

ALSA

FIX



A UNIQUE PROFESSION : FIXING !

CATALOG 2026



PRESENTATION ALSAFIX

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Since its creation, ALSAFIX has always defined itself as much more than just a company. Heirs to a tradition of excellence and innovation established by our founder, Jean-Claude ROECKEL, we are committed to making our expertise a vehicle for values, engagement, and responsibility.

True to this vision, we have placed Corporate Social Responsibility (CSR) at the heart of our strategy. For us, this means taking concrete action for a more sustainable world: reducing our carbon footprint, developing eco-friendly products, adopting ethical and transparent business practices, and actively supporting local initiatives.

This continuous improvement process has been recognized with the ISO 26000 certification, a distinction that highlights our commitment to sustainable development and our determination to keep progressing every day.

At ALSAFIX, we firmly believe that excellence and social responsibility go hand in hand. To perform well also means being aware of our impact and acting positively for society and the environment.

We invite our partners, customers, and all our collaborators to continue this wonderful journey with us. Together, let's build a future where quality, innovation, and sustainability move forward hand in hand.





AN ALSATIAN COMPANY IN THE CENTER OF EUROPE

With over fifty years of experience in the world of professional fasteners, Jean-Claude ROECKEL founded ALSAFIX in 1994 with the aim of meeting the growing needs of a constantly changing market and offering reliable, high-performance fastening solutions.

The challenge was met with flying colours. Now ISO9001 certified, ALSAFIX has established itself as a key player on the international stage. In less than three decades, the company has joined the ranks of the industry leaders, standing out for its technical expertise, responsiveness and capacity for innovation.

For Jean-Claude ROECKEL, success is based above all on solid values: **rigour, integrity and high quality standards**. These principles, which are deeply rooted in the company's culture, have been the driving force behind its recognition and reputation in the industry.

ALSAFIX no longer limits itself to providing fastening solutions. The company has become a true pioneer, combining historical know-how with a forward-looking vision. Thanks to a strategy focused on innovation, quality and customer satisfaction, ALSAFIX is ready to take on future challenges and strengthen its presence on the world stage. Today, under the leadership of Romuald and Grégory ROECKEL, their father's legacy continues, guiding the company to new heights and embodying excellence in the field of fasteners.



ROMUALD

JEAN-CLAUDE

GRÉGORY

FOUR GOOD REASONS FOR YOUR TRUST

01

INNOVATION

We develop quality products to fit the needs of our customers. Customer satisfaction combined with a high quality product is our ambition.

02

REACTIVITY

More than 25.000 products in stock on 10.000 m² and shipments within 24 or 48 hours.

03

SERVICES

An efficient after-sales service is also available in our premises with thousands of spare parts in stock

04

PARTNERSHIP

Become an ALSAFIX reseller is to take advantage of all our tools to develop your sales and make you grow.

PROMOTION ACTIONS TO INCREASE YOUR SALES

Throughout the year, Alsafix supports you in boosting your sales.

We organise regular, targeted promotional campaigns covering our entire product range. These sales initiatives are designed to support your sales, stimulate demand and promote your offers to your customers.

With a team of more than 20 sales representatives in France and abroad, we are at your side every day to offer you a responsive, personalised and local service.



DISCOVER YOUR NEW PERSONALISED CUSTOMER AREA!

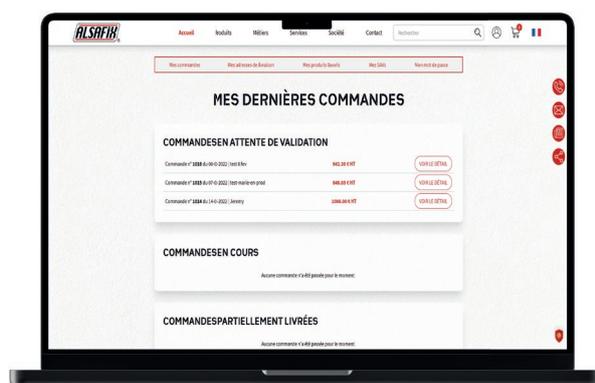
We provide our resellers with a dedicated customer area designed to simplify and centralise all their procedures.

With this online tool, you can:

- Place your orders independently and at any time,
- Track the progress of your orders in real time,
- View repairs in progress and check their progress,
- Make an ALSAPORT request quickly,
- View the available stock of all our products.

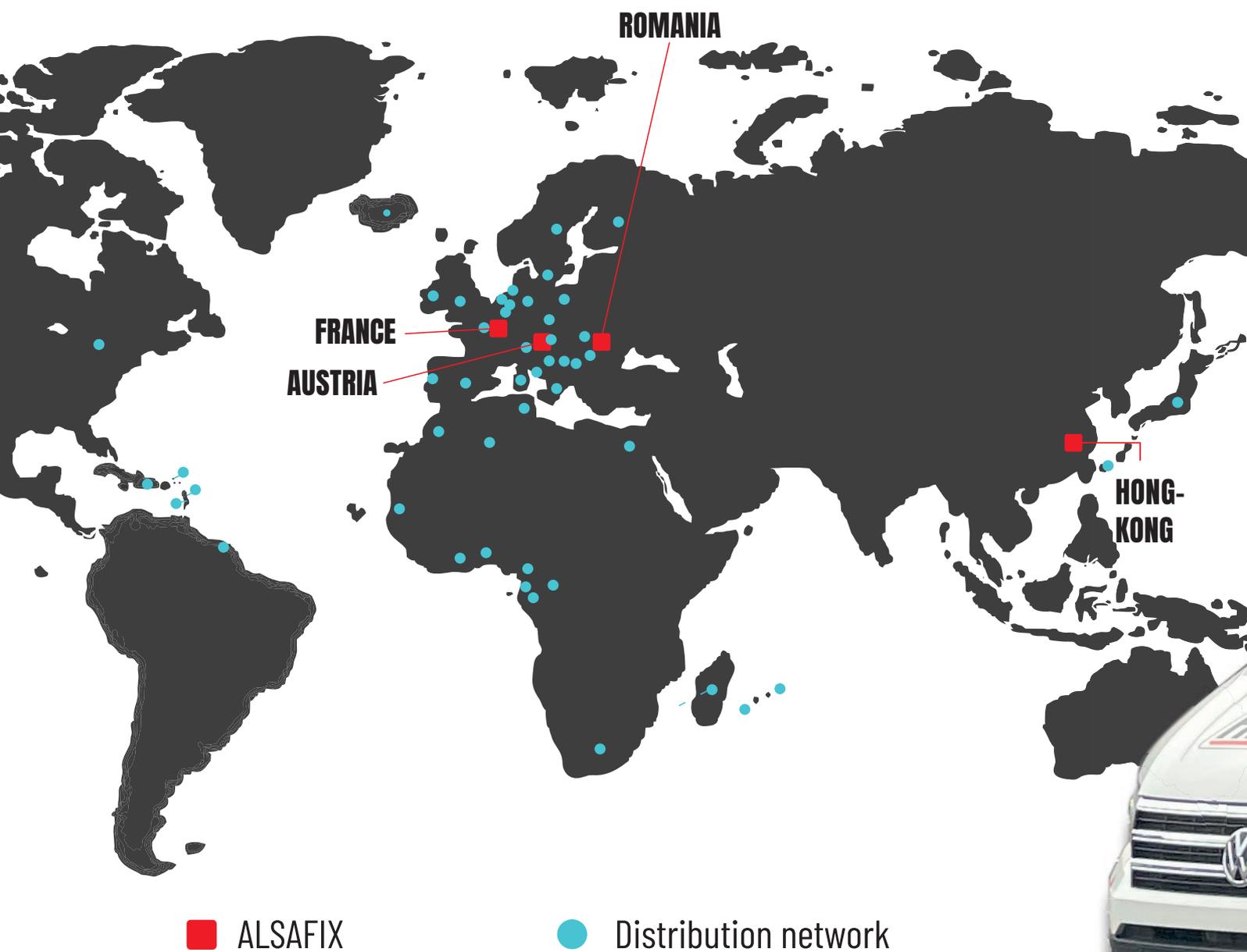
Opening your customer account is free and only needs to be done once.

Simply fill in the account opening form directly on our website: www.alsafix.com



IN FRANCE, EUROPE AND AROUND THE WORLD

Take advantage of the expertise of a company on a human scale, recognised as one of the most dynamic in the fastener sector in France and Europe. Located at the heart of the European markets, our ambition is to meet the needs of the European professional fastener market. With 25,000 items in stock spread over 10,000 m² of storage space, we can guarantee delivery within 48 hours.



RECEPTION

8

ALSAFIX
www.alsafix.com

Un métier unique : la Fixation!

ALSAFIX
www.alsafix.com



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Southern Sector

CUSTOMER SERVICE

REPAIR AND TRANSPORT



**CUSTOMER SERVICE
CLOSE TO YOU AND
RESPONSIVE TO YOUR
NEEDS**

**A STOCK OF
7,000 ITEMS /
88,000 PIECES
IN TOTAL**



**FAST AND EFFICIENT
HANDLING OF ALL
DEVICES**



**6 AFTER-SALES
SERVICE TECHNICIANS
TRAINED ON ALL OUR
TOOL AND THOSE OF
OUR COLLEAGUES**

**BENEFIT FROM OUR STRENGTH
AND GET THE BEST POSSIBLE
PRICE CONDITIONS FOR YOUR
CUSTOMERS**

**RETAIN YOUR
CUSTOMERS BY ADDING
VALUE THROUGH YOUR
EXPERTISE.**

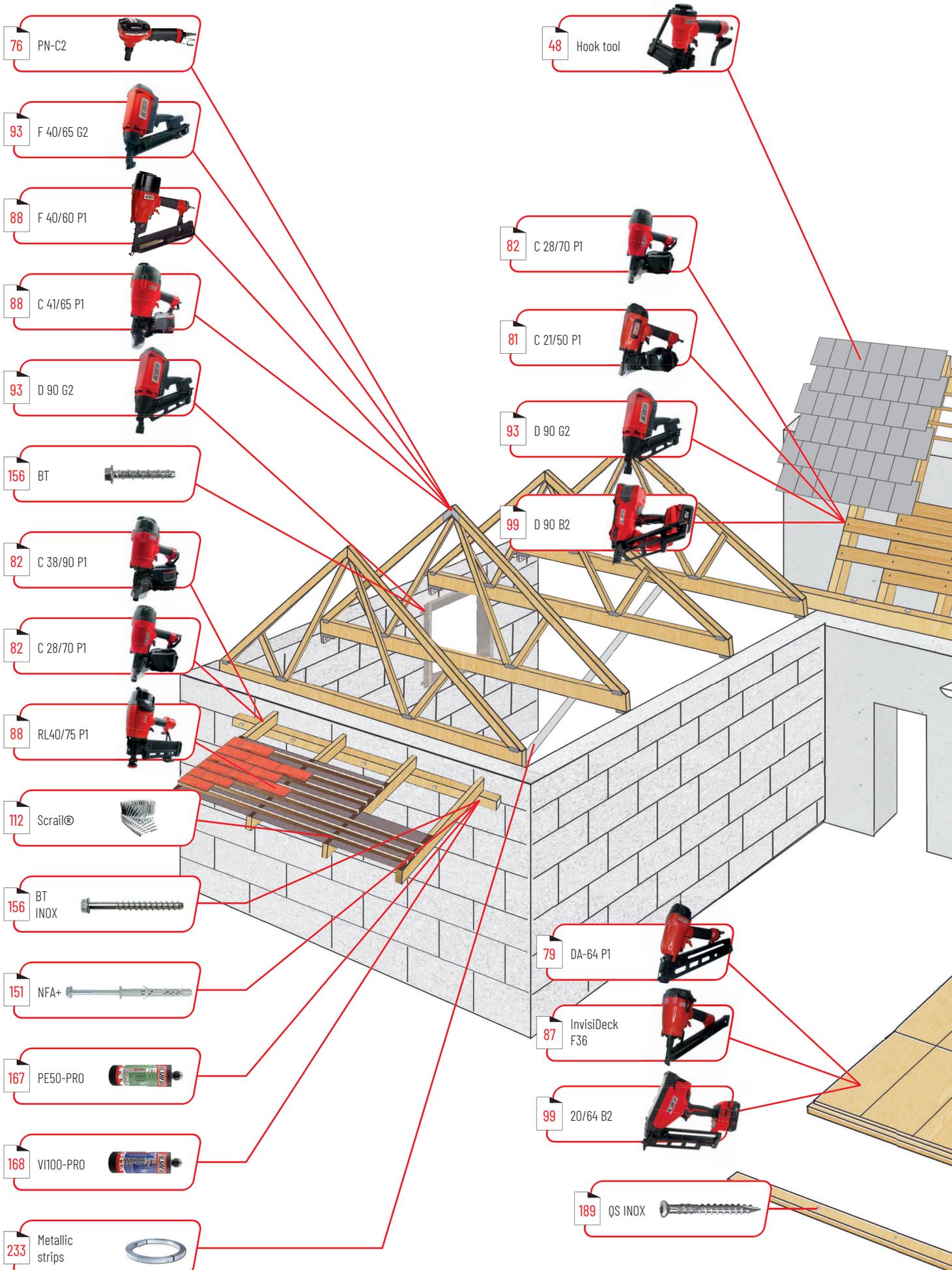
**EXPAND YOUR
PRODUCT RANGE FOR
YOUR CUSTOMERS
AND THEREBY REACH
NEW SUBMARKETS
OF FASTENING
TECHNOLOGY.**

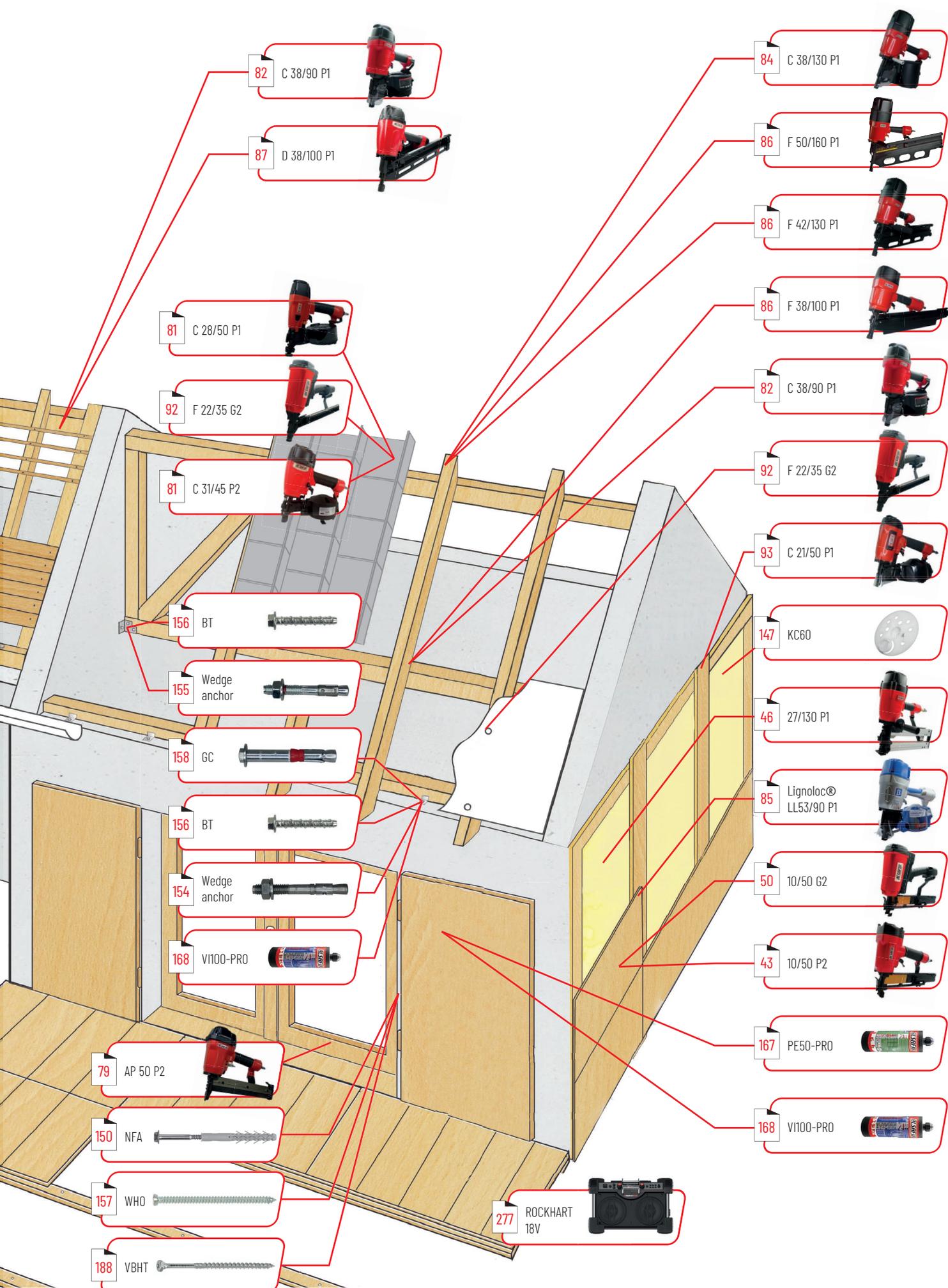


The warranty conditions are defined in our general terms and conditions of sale.

For more information, please visit our website at www.alsafix.com/en

▶▶ CARPENTER / JOINER





82 C 38/90 P1

87 D 38/100 P1

81 C 28/50 P1

92 F 22/35 G2

81 C 31/45 P2

156 BT

155 Wedge anchor

158 GC

156 BT

154 Wedge anchor

168 VI100-PRO

79 AP 50 P2

150 NFA

157 WHO

188 VBHT

84 C 38/130 P1

86 F 50/160 P1

86 F 42/130 P1

86 F 38/100 P1

82 C 38/90 P1

92 F 22/35 G2

93 C 21/50 P1

147 KC60

46 27/130 P1

85 Lignoloc® LL53/90 P1

50 10/50 G2

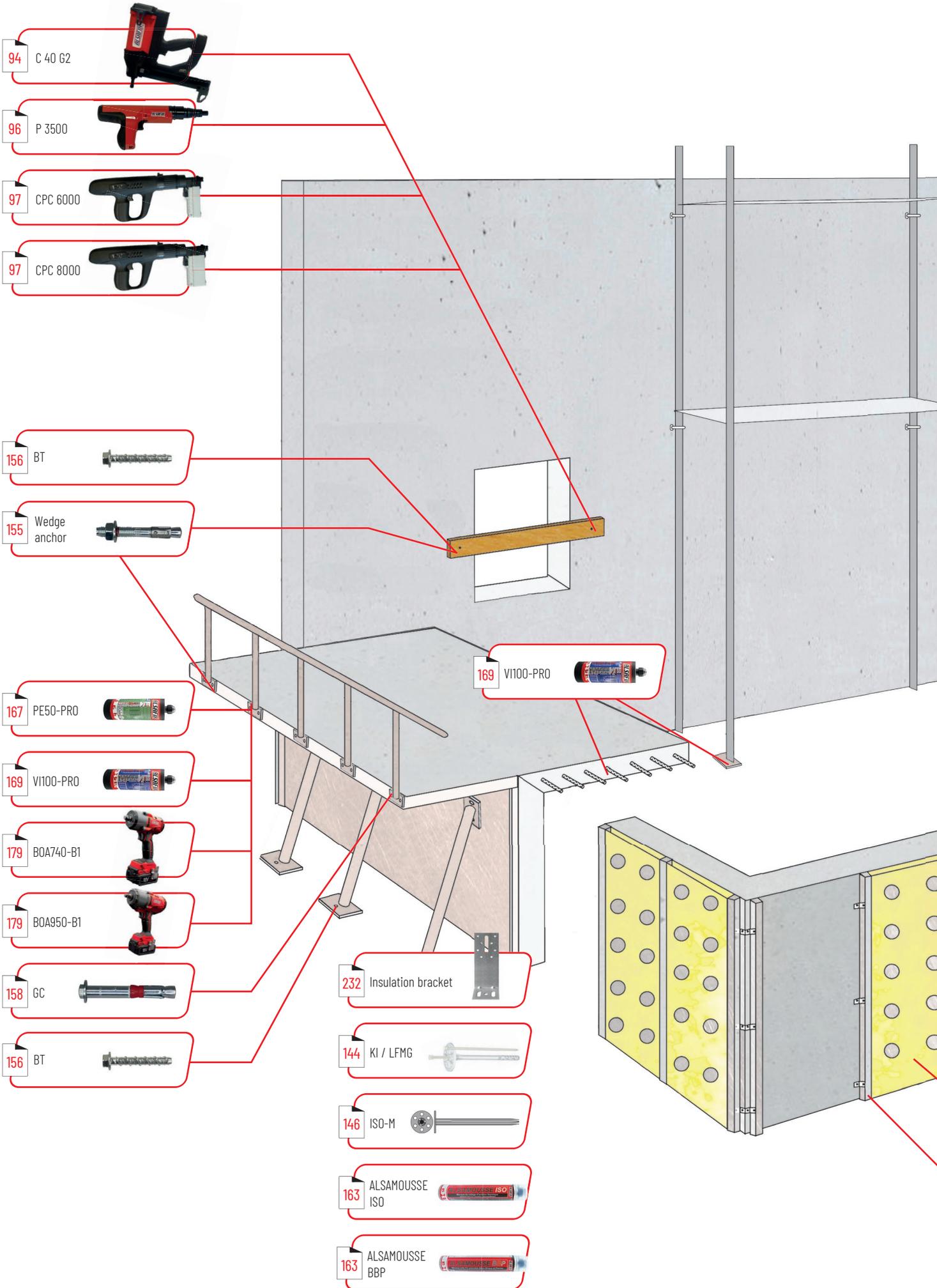
43 10/50 P2

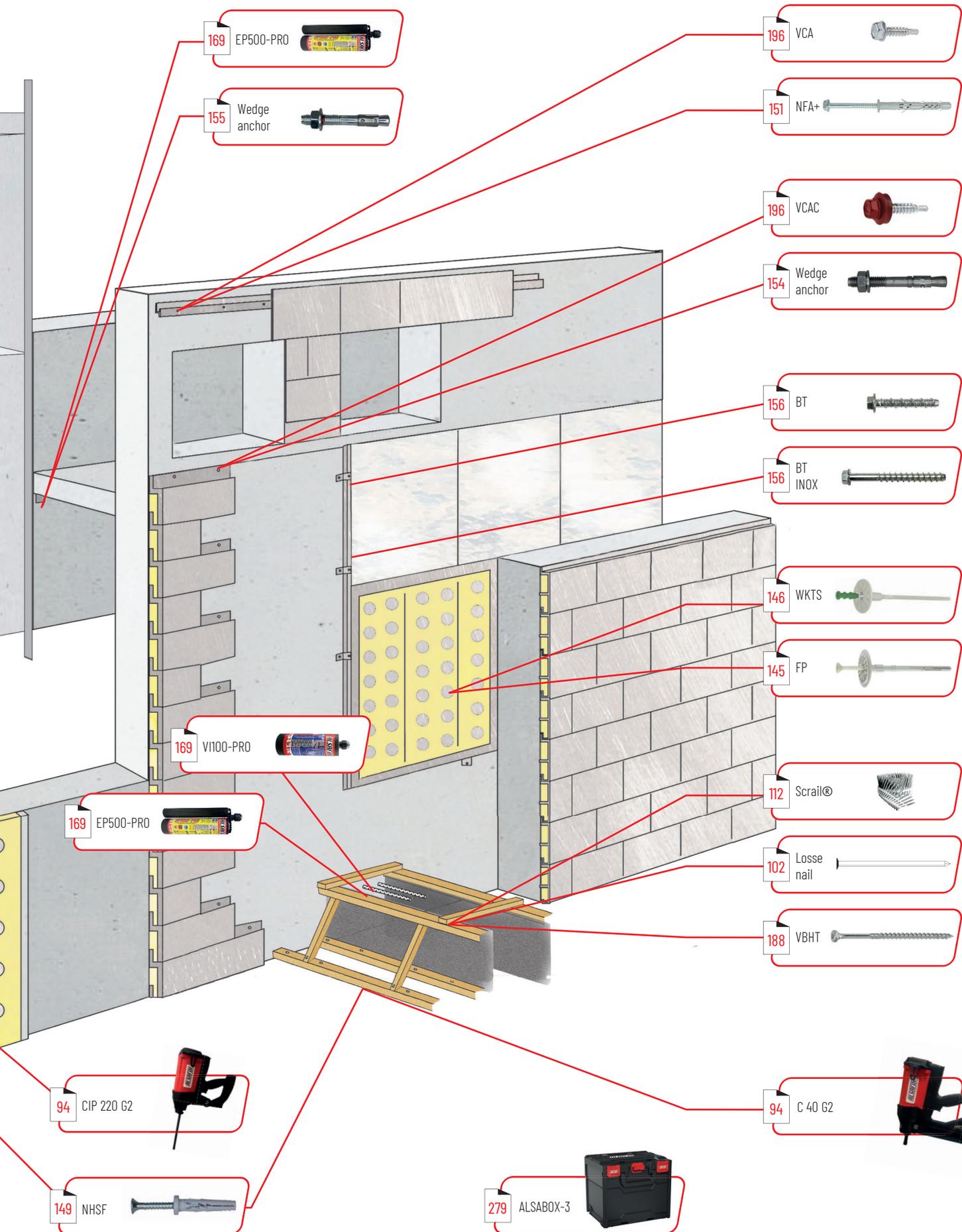
167 PE50-PRO

168 VI100-PRO

277 ROCKHART 18V

▶▶ MASONRY





169 EP500-PRO

155 Wedge anchor

196 VCA

151 NFA+

196 VCAC

154 Wedge anchor

156 BT

156 BT INOX

146 WKTS

145 FP

169 VI100-PRO

112 Scrail®

169 EP500-PRO

102 Losse nail

188 VBHT

94 CIP 220 G2

94 C 40 G2

149 NHSF

279 ALSABOX-3

▶▶ DRY WALLING

180 VPA-B1



180 VPCA-B1



180 55/230V



185 HVR41G4



178 VIA-B1



152 EN-C



192



198



94 C 40 G2



94 10T/65 P1



165 ALSA-ALL



77 JA-30 P1



78 J-55 P1



44 05J/32 P1



50 10/50 G2



50 11/80 G2

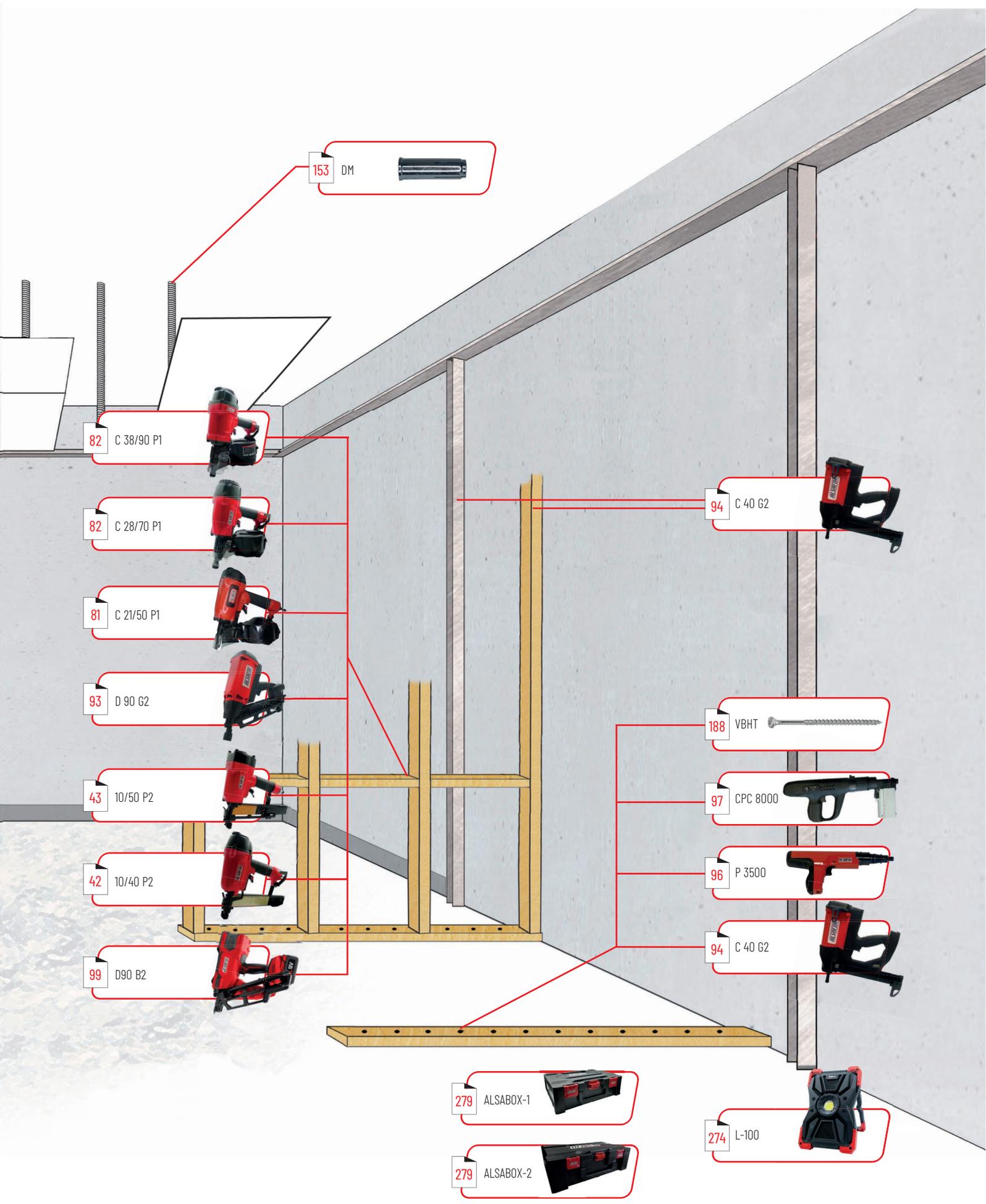


94 C 40 G2



149 NHSF





153

DM



82

C 38/90 P1



82

C 28/70 P1



81

C 21/50 P1



93

D 90 G2



43

10/50 P2



42

10/40 P2



99

D90 B2



94

C 40 G2



188

VBHT



97

CPC 8000



96

P 3500



94

C 40 G2



279

ALSABOX-1



279

ALSABOX-2



274

L-100



▶▶ PLUMBER

167 PE50-PRO 

168 VI100-PRO 

153 DM 

156 BT 

154 Wedge anchor 

156 BT 

154 Wedge anchor 

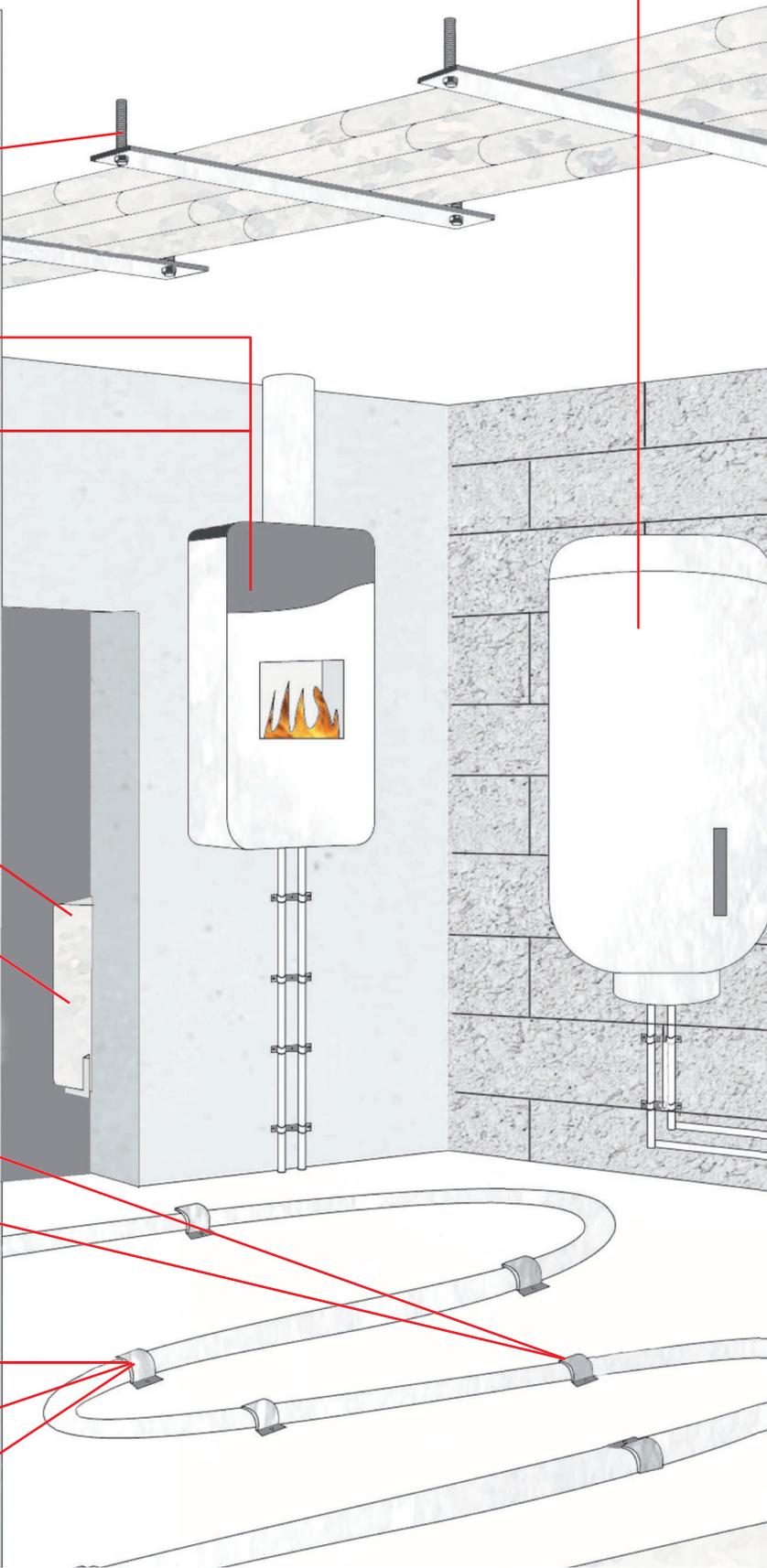
94 C 40 G2 

96 P 3500 

125 COND 

233 Perforated strip 

149 NHSF 



233 Perforated strip 

153 DM 

153 ALSA-ALL 

153 NP 

153 SFX 

94 C 40 G2 

167 PE50-PRO 

94 C 40 G2 

97 CPC6000 

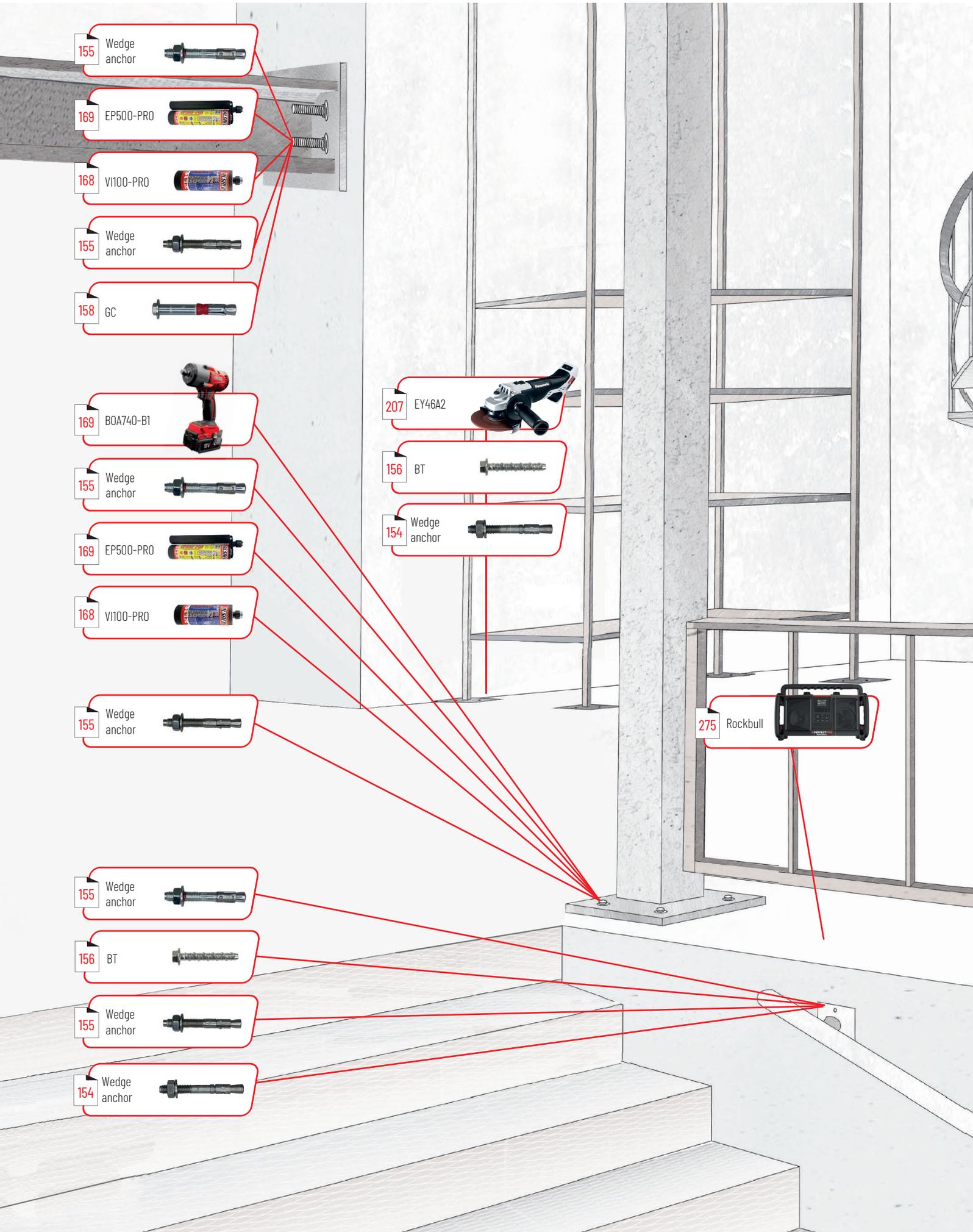
97 CPC8000 

270 W2r 

278 ALSABAG-1 

278 ALSABAG-2 

▶▶ METAL CONSTRUCTION



155 Wedge anchor

169 EP500-PRO

168 VI100-PRO

155 Wedge anchor

158 GC

169 B0A740-B1

155 Wedge anchor

169 EP500-PRO

168 VI100-PRO

155 Wedge anchor

156 BT

155 Wedge anchor

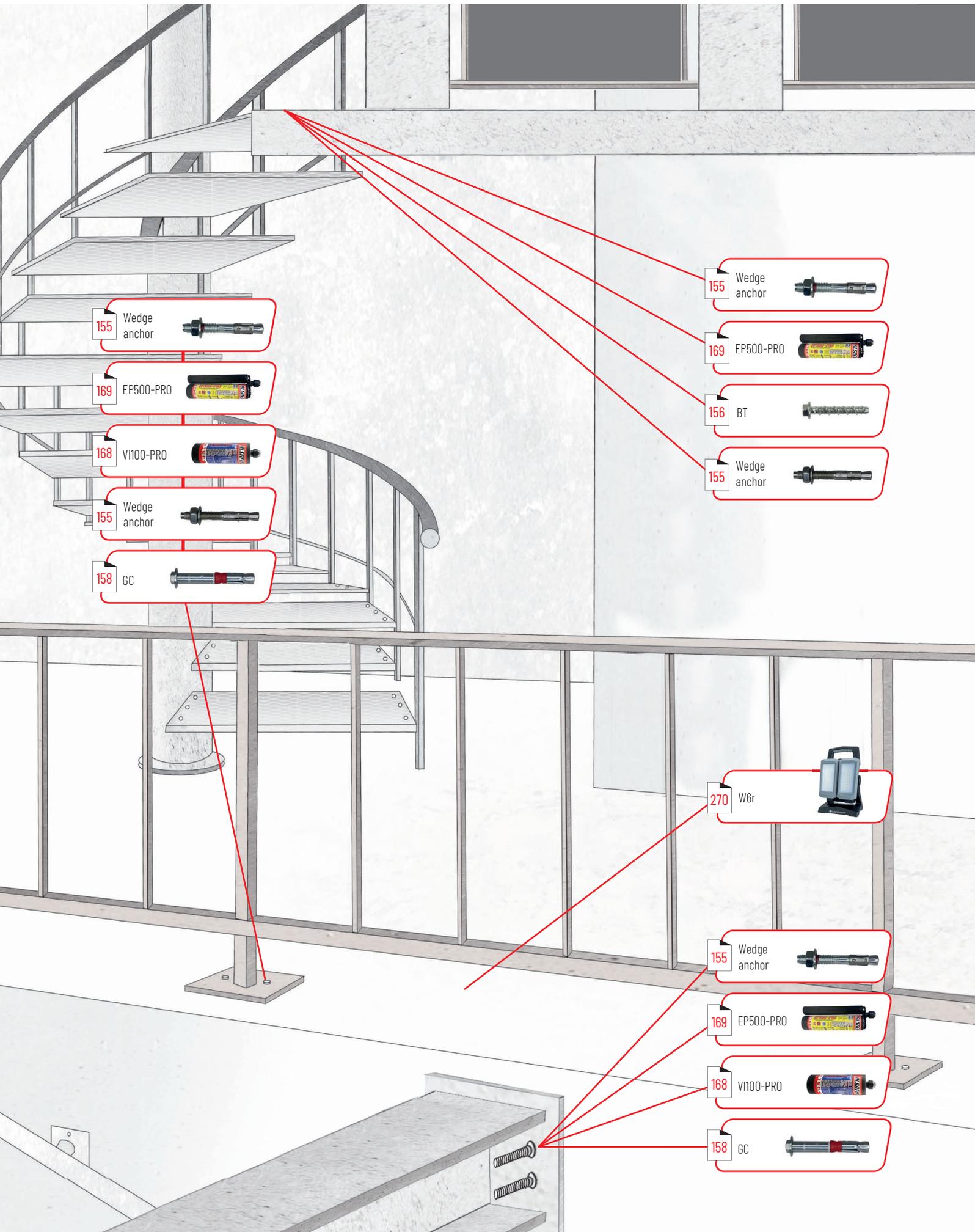
154 Wedge anchor

207 EY46A2

156 BT

154 Wedge anchor

275 Rockbull



155

Wedge anchor



169

EP500-PRO



168

V1100-PRO



155

Wedge anchor



158

GC



155

Wedge anchor



169

EP500-PRO



156

BT



155

Wedge anchor



270

W6r



155

Wedge anchor



169

EP500-PRO



168

V1100-PRO



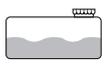
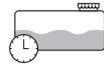
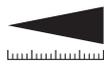
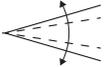
158

GC

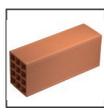


PICTURE LIBRARY

Page	Box	Carton	Pallet	Delivered in bucket	Delivered in box	Information point	Dimensions	Weight	Device
Staple	Staple length	Magazine capacity	Safety on the trigger	Safety on the nose	Depth of the anvil	Adjustable stop	Automatic mode	Single shot or burst	Suspension ring
Contact with lamella	Long nose	Quick release from the nose	Depth adjustment	Deflector adjustable	Compatible with our extension for working in a standing position	Air consumption	Operating pressure	Spare parts	Gas cartridge
Power supply	Power supply mains	Power supply single phased	Power supply three phased	Power supply USB	Power supply battery	Battery life	Rechargeable battery	Charge level indicator	Charging time the battery
Nails	Length of the nails	Nails diameter	Head diameter	Thickness of the piece to be fixed	Diameter	Drill diameter	Diameter of the hole in the part to be fixed	Length of drill bit	Useful length of the drill bit
Sheath	Impact power	SDS+ shank	1/4" socket	1/2" socket	ELS: Limited service in operation	Long expansion anchor	Length of expansion	Foam gun	Foam manual
Sachet	Cartridge	Maximum torque	Rotational speed	Loose screws	Screw in strip	Screw length	Length of screw thread	Countersunk screw	Countersunk head screw with milling wings
Partially threaded screw	Screw with a tapered tip	Screw with a large head	Diameter of the washer	Chromium-free	Cutting depth	Blade stroke length	Blade oscillation speed	Tilting sabot	Maximum cutting diameter
Disc diameter	Operating temperature	Electrical power	Engine power	Amperage	Engine OIL-FREE	Engine WITH oil	Capacity of the tank	Air flow rate	Pressure adjustment
Max. pressure	Reclosing pressure	Number of connections	Drain valve	Safety valve	Hose length	Length of the extension cord	Storage location	Sound level	Reduced noise level

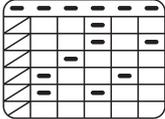
									
Fuel	Tank capacity	Autonomy of the tank	Volume of compressed air per cartridge	Diameter of ligature	LED lighting	Luminous flux	Field length	Lighting angle	IP: Ingress Protection rating
									
Hearing protection	Bluetooth	Wifi	FM radio	DAB+ digital radio	Digital radio RDS	USB port	Auxiliary socket	Telephone function	Speaker power
									
Hexagonal head	Hexagonal head with TORX drive	TORX drive	PH drive	PZ drive	Diamond Coating	CAS battery	ATE: European Technical Approval	Fire resistance	Seismic resistance

					
Carpenter Roofing contractor MOB	General construction Outdoor work	Carpenter Fitter	Insulation Plasterboard installer	Industry	Power tool

									
Uncracked concrete	Cracked concrete	Reinforced concrete	Lightweight concrete	Aerated concrete	Natural stone	Solid brick	Hollow brick	Solid silico-calcareous	Silico-calcareous hollow
									
Hourdis	Plaster tile	Plasterboard	PVC	Metal	Wood	Chipboard			

SUMMARY



<p>2026</p> <p>28</p>  <p>MANUAL STAPLERS</p>	<p>30</p>  <p>FRAMING STAPLERS</p>	<p>31</p>  <p>ELECTRIC STAPLER / NAILER COMBOS</p>	<p>32</p>  <p>CARTON CLOSURE STAPLERS</p>	<p>37</p>  <p>PNEUMATIC STAPLERS</p>
<p>2026</p> <p>44</p>  <p>PNEUMATIC STAPLERS</p>	<p>45</p>  <p>PNEUMATIC STAPLERS FOR WIDE STAPLES</p>	<p>47</p>  <p>CORRUGATED PNEUMATIC STAPLERS</p>	<p>48</p>  <p>PNEUMATIC STAPLERS FOR SPECIAL FASTENERS</p>	<p>49</p>  <p>FENCE STAPLERS</p>
<p>50</p>  <p>AUTONOMOUS STAPLER</p>	<p>2026</p> <p>51</p>  <p>BATTERY-POWERED STAPLERS</p>	<p>52</p>  <p>GABION STAPLERS</p>	<p>53</p>  <p>POLYMERS (PLASTIC) STAPLES STAPLERS</p>	<p>54</p>  <p>AUTOMATION</p>
<p>56</p>  <p>STAPLES</p>	<p>72</p>  <p>COMPATIBILITY CHART</p>			



BH-SET 6A



Included in the set :

- 1 stapler
- 1 card punch
- 11 unstapler
- 1.000 staples VS-06



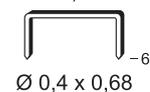
code : **BH-SET6A**

33,00 €



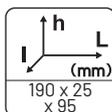
Staple VS

12,65



67

PINCE 12



Designed for heavy duty works:

carton paper, packaging

Can fastened up to 70 paper sheets.



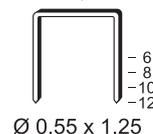
code : **25RPB121**

73,50 €



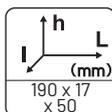
Staple PB

11,3



64

HR18



Wire fences



code : **61HR18**

95,50 €



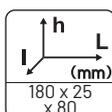
Staple HR18

20,6



61

11/10 M1



Designed for :

Fastening thick material on wood



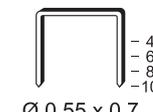
code : **133G14**

40,00 €



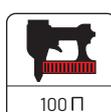
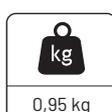
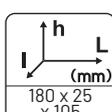
Staple VX

11,3



68

11/14 M1



Heavy duty stapler designed for fastening into wood film, thick insulation, plastic,...



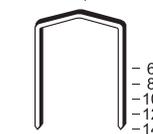
code : **133LT5019**

53,00 €



Staple FB

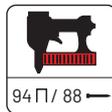
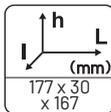
11,6



60



10/14 M2



Conventional stapling.
Cable fastening thanks to the height-adjustable stop.
For fixing plastic coverings, insulation materials and carpets to all types of wood.

Available during the first quarter



code: **MTPF14**

50,00 € B

10/14 M1

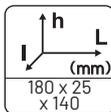
Still available while stocks last.
Takes PF staples from 6 to 14 mm.

code: **133LT1**

50,00 € B



A 25



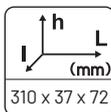
Designed for fastening wire up to 6 mm.

code: **20A25**

75,50 € B



HTPF 12



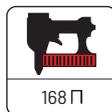
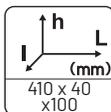
Under roof screen fixation.



code: **HTPF12**

60,00 € B

RPF 14



Fastening sheets, tar paper, labels, insulation materials, coverings.

code: **25RPF14**

81,00 € B



+ **Staple PF** 10,6 64

+ **Nail J** 110

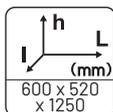
+ **Staple BC** 57

+ **Staple PF** 10,6 64

+ **Staple PF** 10,6 64



A44-P



Fixing frame strips with a 90° cut.
Replaces nails, glue, elastic threads,
etc.

- Length : 7 / 10 / 15 standard
5 / 12 optional



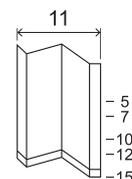
code : 31A44P

4 900,00 € A

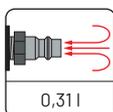
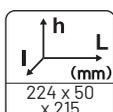


Cadre 11

58



VN11.15



Fixation of frames
strip with 90° cut
Can replace nails, glue,
elastics...



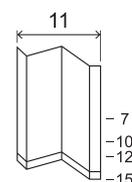
code : 15VN1115

908,00 € A

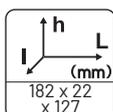


Cadre 11

58



F15 FLEX



Horizontal penetration
of flexible strips.
Can be fold several
times without
damaging the picture
or the frame



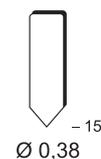
code : 0123133

138,00 € B

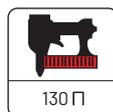
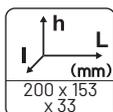


Lamelle

61



FLEX 15 PN



Framing work.



code : 10880000

547,00 € B



Lamelle

61



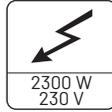
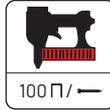
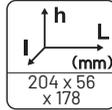


COMBI 816 SKN 12/20 E



code : **13ME80MB**

371,00 € € B



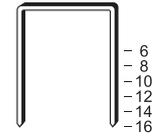
Efficient complementary and alternative of pneumatic tool for any work to be done on site (no compressor needed)

Designed with a long nose of 14 mm for much applications : upholstery, furniture, deco, baseboard,...



Staple A

12,84



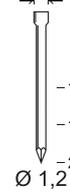
Ø 0,7 x 1,0

56



Nail J

2,2

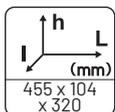


Ø 1,2

110



32/18 M1

455 x 104
x 320

1,64 kg



120 П

To close the top of the boxes once they are filled.



code : 123218M1

266,00 € €



Staple R

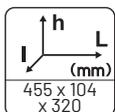
32

Ø 0,9 x 1,9

-15
-18

65

35/18 M1

455 x 104
x 320

1,64 kg



100 П

To close the top of the boxes once they are filled.



code : 123518M1

266,00 € €



Staple B

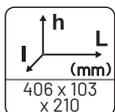
35

Ø 0,9 x 2,39

-16
-19

57

32/18 P1

406 x 103
x 210

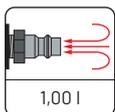
1,80 kg



120 П



5 - 6 bars



1,00 l

- O-ring kit (12B02420)
- Servo (12B01543)



To close the top of the boxes once they are filled.

code : 123218P1

396,00 € €



Staple R

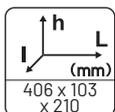
32

Ø 0,9 x 1,9

-15
-18

65

35/18 P1

406 x 103
x 210

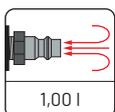
1,80 kg



120 П



5 - 6 bars



1,00 l

- O-ring kit (12B02420)
- Servo (12B01543)



To close the top of the boxes once they are filled.

code : 123518P1

396,00 € €



Staple R

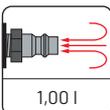
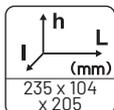
35

Ø 0,9 x 2,39

-16
-19

57

R32/18 P1



To close the top of the boxes once they are filled.

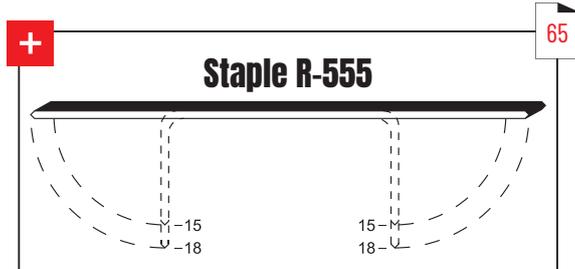
- High autonomy with over 1,000 staples per roll

code : 12R32P1

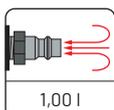
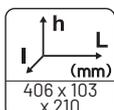
460,00 € B



- O Ring Set (12B02420)
- Servo (12B01543)



32/22 P1

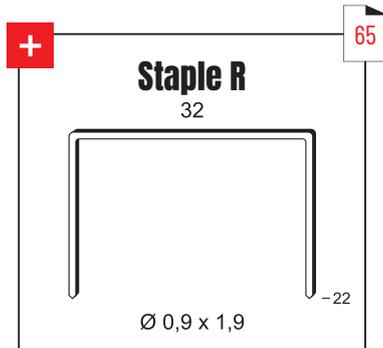


- O-ring kit (12B02420)
- Servo (12B01543)

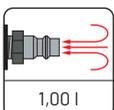
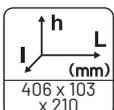
To close the top of the boxes once they are filled.

code : 123222P1

436,00 € B



35/22 P1

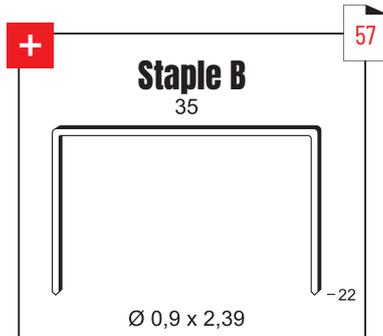


- O-ring kit (12B02420)
- Servo (12B01543)

To close the top of the boxes once they are filled.

code : 123522P1

436,00 € B

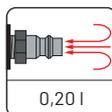
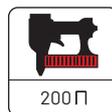
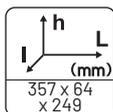




PL 12/16 P1



code : **15PL1216P1** **1 102,00 €** €



O-ring kit (20000708)

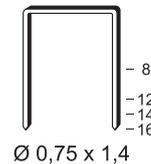


Tool designed for for high accuracy stapling for packing corrugated cardboard and for the closure lids.



Staple AX

12,35

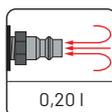
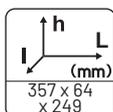


57

PL 12/25 P2



code : **101S77925** **938,00 €** €

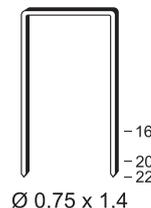


Tool designed for for high accuracy stapling for packing corrugated cardboard and for the closure lids.

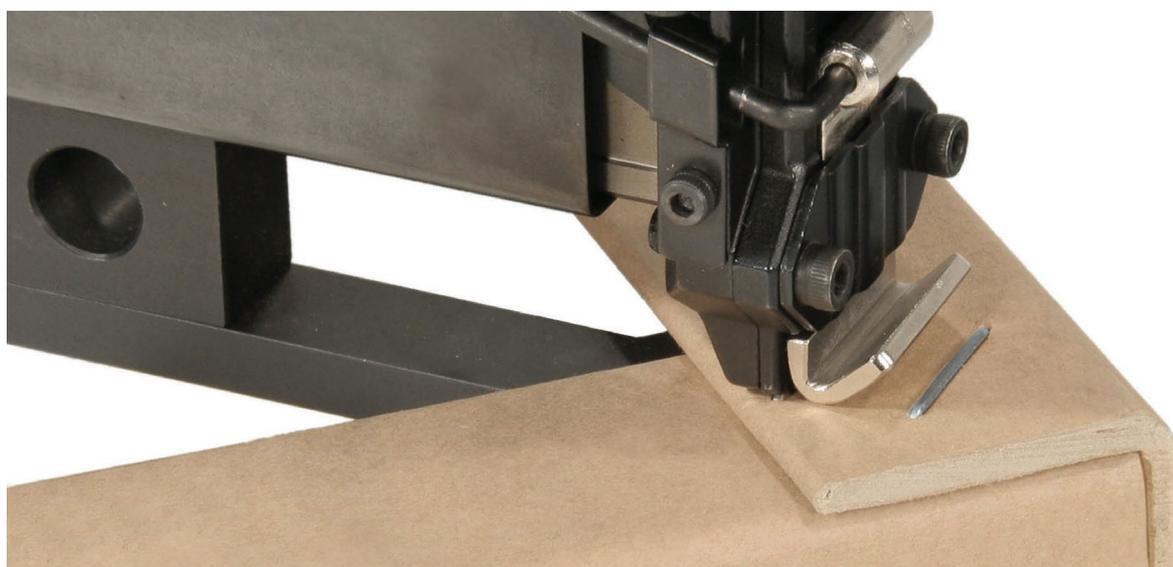


Staple AK

12,35

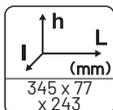


57

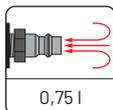




590/38 P2



- O-ring kit (20000774)
- Servo (2005074)



For stapling 6 to 27 mm thick cardboard.

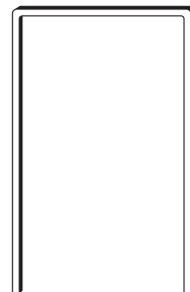
code: 1748700

1040,00 € B



Staple JK590

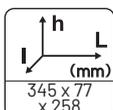
23,50



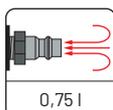
Ø 0,9 x 1,9

62

P590/38 P2



For stapling 6 to 27 mm thick cardboard.



- O-ring kit (20000774)
- Servo (2005074)

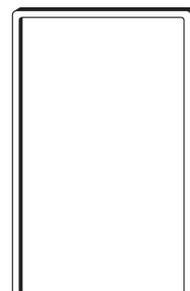
code: 1559038RF2

1306,00 € B



Staple JK590

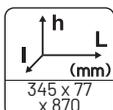
23,50



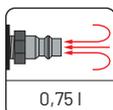
Ø 0,9 x 1,9

62

590/38 P2 CP



Fixing of cardboard container on pallet.



- O-ring kit (20000774)
- Servo (2005074)

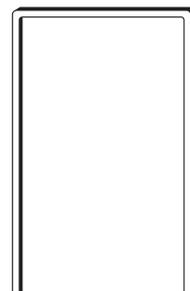
code: 1748700CPB

1438,00 € A



Staple JK590

23,50

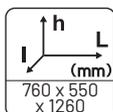


Ø 0,9 x 1,9

62



B32/22 MV2



Stapler for cardboard bottoms.



code : **B3222MV2** **1 275,00 €**



Staple R

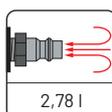
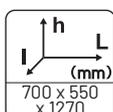
32

Ø 0,9 x 1,9

-15
-18
-22

65

B32/22 PV2



Stapler for cardboard bottoms.



code : **B3222PV2** **1 581,00 €**



Staple R

32

Ø 0,9 x 1,9

-15
-18
-22

65





12/16 P2

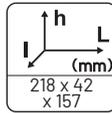


code: **101S8016**

292,00 € B

VERSION ALSABOX 1
code: **101S8016B**

355,00 € B



218 x 42
x 157



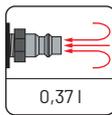
0,99 kg



140 П



4 - 7 bars



0,37 l



Designed for upholsterers, roofing membrane, labelling, etc.

12/16 PA2

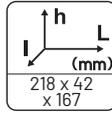


code: **101S8016A**

474,00 € B

VERSION ALSABOX 1
code: **101S8016AB**

537,00 € B



218 x 42
x 167



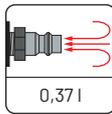
1,12 kg



140 П



4 - 7 bars



0,37 l



Designed for upholsterers, roofing membrane, labelling, insulation.

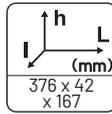
Automatic model with adjustable interval via dial.

12/16 PAL1



code: **101S8016AL**

503,00 € B



378 x 42
x 167



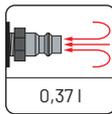
1,37 kg



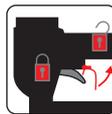
230 П



4 - 7 bars



0,37 l



Designed for upholsterers, roofing membrane, labelling, insulation.

Automatic model with adjustable interval via dial.

Long charger.

12/16 PS2

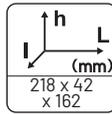


code: **101S8016S**

392,00 € B

VERSION ALSABOX 1
code: **101S8016SB**

455,00 € B



218 x 42
x 162



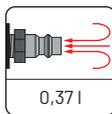
0,82 kg



140 П



4 - 7 bars



0,37 l



Designed for industry, school and adapted work.

+ **Staple A** **56**
12,84
- 4
- 6
- 8
- 10
- 12
- 14
- 16
Ø 0,7 x 1,0

+ **Staple A** **56**
12,84
- 4
- 6
- 8
- 10
- 12
- 14
- 16
Ø 0,7 x 1,0

+ **Staple A** **56**
12,84
- 4
- 6
- 8
- 10
- 12
- 14
- 16
Ø 0,7 x 1,0

+ **Staple A** **56**
12,84
- 4
- 6
- 8
- 10
- 12
- 14
- 16
Ø 0,7 x 1,0

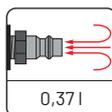
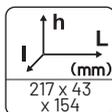


12/16 PC3



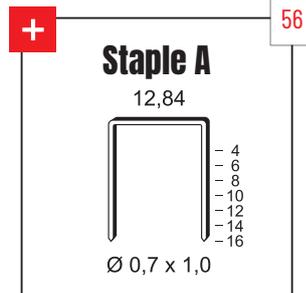
code : 101S8016C **397,00 €**

VERSION ALSABOX 1
code : 101S8016CB **460,00 €**



Attaching labels to wooden supports.

The staple is shot as soon as the safety on the nose is in contact with the wood without needed to pull the trigger.



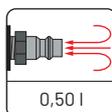
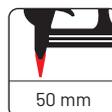
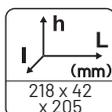
56

12/16 PL3

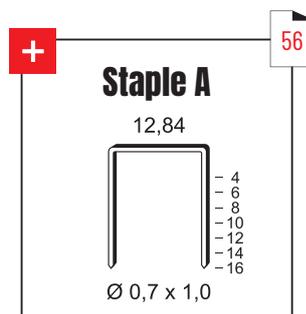


code : 101S8016L **437,00 €**

VERSION ALSABOX 1
code : 101S8016LB **500,00 €**



With its 50 mm long nose, this stapler can reach hard-to-reach places.



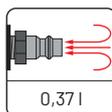
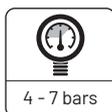
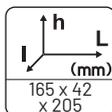
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84/16 P2

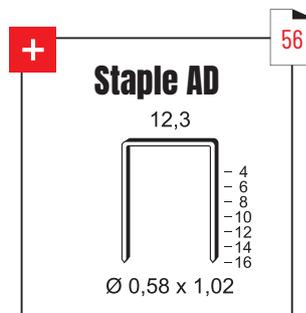


code : 101S8416 **293,00 €**

VERSION ALSABOX 1
code : 101S8416B **356,00 €**



Designed for upholsterers, roofing membrane, labelling.



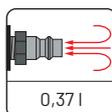
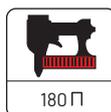
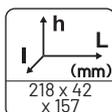
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09/16 P2

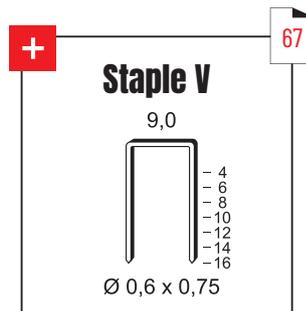


code : 101S7C16 **293,00 €**

VERSION ALSABOX 1
code : 101S7C16B **356,00 €**



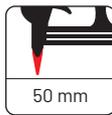
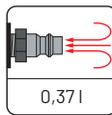
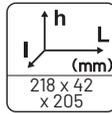
Designed for fixing tapestries, seats, armchairs, decorative sofas.



67



09/16 PL3



With its 50 mm long nose, this stapler can reach hard-to-reach places.

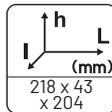
code: **101S7C16L** **437,00 € B**

VERSION ALSABOX 1
code: **101S7C16LB** **500,00 € B**

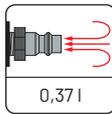


+ **Staple V** **67**
9,0
- 4
- 6
- 8
- 10
- 12
- 14
- 16
Ø 0,6 x 0,75

09/16 PS2



Designed for industry, school and adapted work.



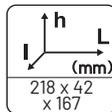
code: **101S7C16S** **392,00 € B**

VERSION ALSABOX 1
code: **101S7C16SB** **455,00 € B**

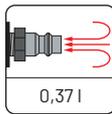


+ **Staple V** **67**
9,0
- 4
- 6
- 8
- 10
- 12
- 14
- 16
Ø 0,6 x 0,75

09/16 PA2



Automatic model with adjustable interval via dial.



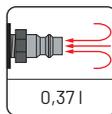
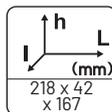
code: **101S7C16A** **474,00 € B**

VERSION ALSABOX 1
code: **101S7C16AB** **537,00 € B**



+ **Staple V** **67**
9,0
- 4
- 6
- 8
- 10
- 12
- 14
- 16
Ø 0,6 x 0,75

09/16 PC3



The staple is shot as soon as the safety on the nose is in contact with the wood without needed to pull the trigger.

code: **101S7C16C** **397,00 € B**

VERSION ALSABOX 1
code: **101S7C16CB** **460,00 € B**



+ **Staple V** **67**
9,0
- 4
- 6
- 8
- 10
- 12
- 14
- 16
Ø 0,6 x 0,75



10/16 P2

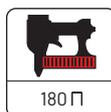
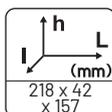


code : 101S1416

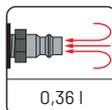
293,00 € €

VERSION ALSABOX 1
code : 101S1416B

356,00 € €



Designed for upholsterers, roofing film, labelling, etc.



10/16 PA2

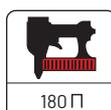
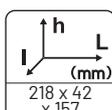


code : 101S1416A

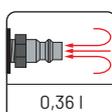
474,00 € €

VERSION ALSABOX 1
code : 101S1416AB

537,00 € €



Automatic model with adjustable interval via dial.
Designed for industry.



D-16 PS1

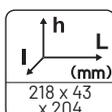


code : 101S5016S

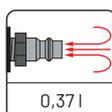
392,00 € €

VERSION ALSABOX 1
code : 101S5016SB

455,00 € €



Designed for industry, school and adapted work.



04/19 P1

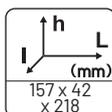


code : 101S4019

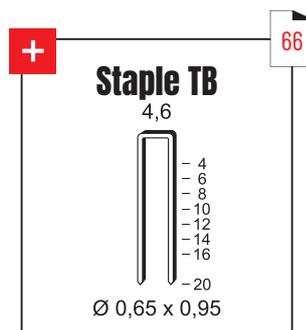
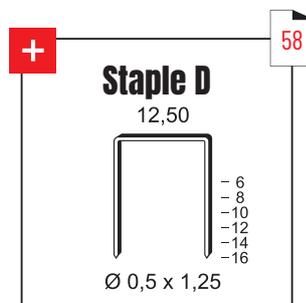
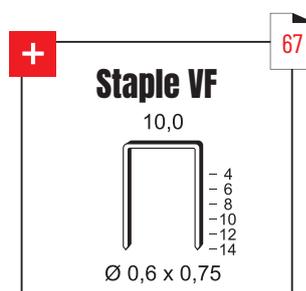
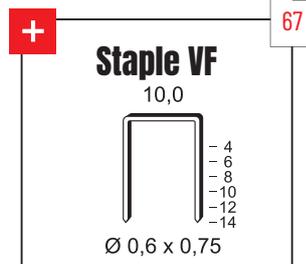
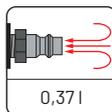
407,00 € €

VERSION ALSABOX 1
code : 101S4019B

470,00 € €

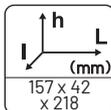


Designed for upholsterers, outdoor furniture, profiles, toys, shoes, etc.

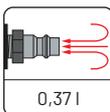
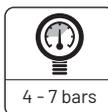




TK 19 P1



Designed for upholsterers, outdoor furniture, profiles, toys, shoes, etc.



code: **101STK19**

407,00 € B

VERSION ALSABOX 1

code: **101STK19B**

470,00 € B

Staple TK

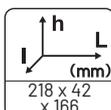
4,1



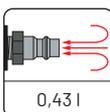
Ø 0,6 x 0,75

67

05/25 P2



Designed for upholsterers, outdoor furniture, profiles, toys, shoes, etc.



code: **101S97B25**

424,00 € B

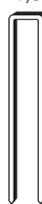
VERSION ALSABOX 1

code: **101S97B25B**

487,00 € B

Staple O

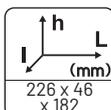
4,5



Ø 0,7 x 1,0

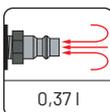
63

05/25 PD2



Designed for upholsterers, outdoor furniture, profiles, toys, shoes, etc.

Adjustable spacer.



code: **101S9025D**

704,00 € B

Staple E

5,66

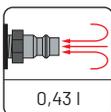
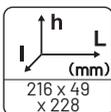


Ø 1,2

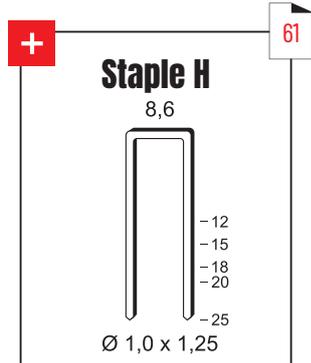
59



08/25 PL3



Designed for fixation of :
Suspended ceiling
Barrisol - Extenzo.

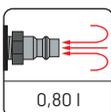
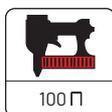
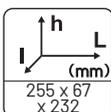


code : 101S9225A **478,00 €** €

VERSION ALSABOX 1
code : 101S9225AB **541,00 €** €

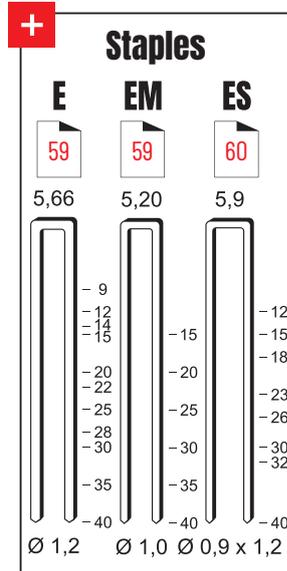


05/40 P1



Designed for fixation of :
plasterboard wall
bathen, baseboard,
industry furniture, car
interiors,...

- O Ring Set (12B02528)
- Servo (12B02529)
- Contact actuation trigger (12B02943)

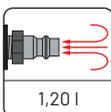
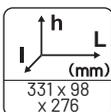


code : 12S9040 **437,00 €** €

VERSION ALSABOX 1
code : 12S9040B **500,00 €** €

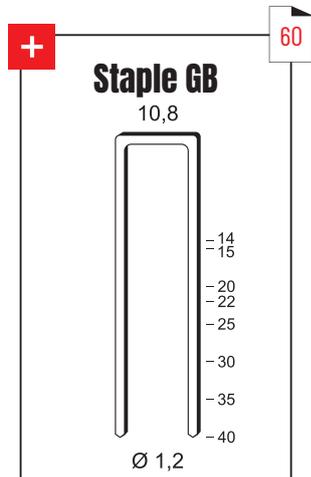


10/40 P2



Designed for fixation of :
plasterboard wall, OSB, ...

- O Ring Set (12B02530)
- Servo (12B02531)



code : 12S50040F1 **437,00 €** €

VERSION ALSABOX 1
code : 12S50040FB **500,00 €** €





10/50 P2



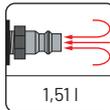
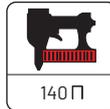
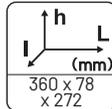
code : 12S851B1

847,00 € B

VERSION ALSABOX 1

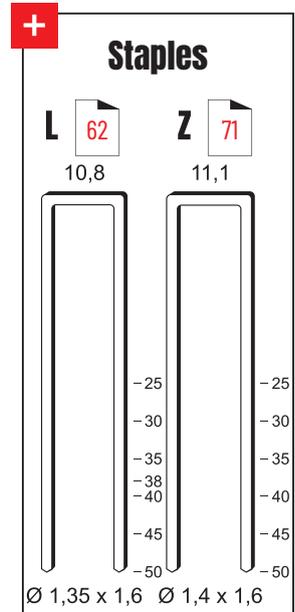
code : 12S851B1B

910,00 € B



Fastening packaging, crates, insulation, parquet flooring, beams, roofing, frames, platforms, chairs, enclosures, tables, partitions, panels, OSB.

- O Ring Set (12B03041)
- Servo (12B02509)



12/50 P2



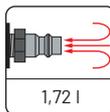
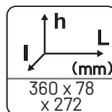
code : 12S951B1

847,00 € B

VERSION ALSABOX 1

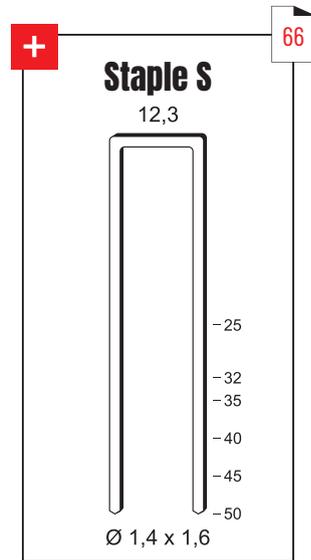
code : 12S951B1B

910,00 € B



Fastening packaging, crates, insulation, parquet flooring, beams, roofing, frames, platforms, chairs, enclosures, tables, partitions, panels, OSB.

- O Ring Set (12B03041)
- Servo (12B02509)

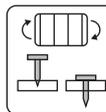
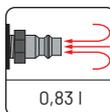
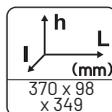


11/75 P1

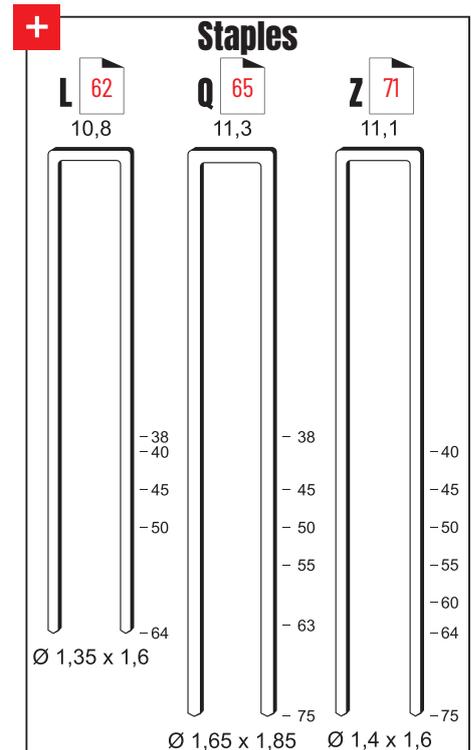


code : 12S875N0

1 132,00 € B



Fixing fire-resistant panels, insulation, OSB.





05J/32 P1



 h L (mm) 251 x 59 x 218	 kg 1,06 kg	 100 П / l	 12 - 30 mm	 10 - 30 mm
 5 - 7 bars	 0,52 l			

- O Ring Set (12B02430)
- Servo (12B02529)

Designed for fixation of :
plasterboard wall
bathen, plinth, industry
furniture, car interiors,...



code : 12BS32PA 424,00 € €

VERSION ALSABOX 1
code : 12BS32PAB 487,00 € €

05J/50 P1



 h L (mm) 248 x 54 x 247	 kg 1,40 kg	 100 П / l	 13 - 40 mm	 16 - 50 mm
 5 - 7 bars	 1,50 l		Lightweight furniture, cabinet assembly, mouldings and trims, lightweight framing, floor underlay, insulation panels.	



code : 12BS50PA 430,00 € €

VERSION ALSABOX 1
code : 12BS50PAB 493,00 € €

10T/65 P1



 h L (mm) 375 x 100 x 330	 kg 2,95 kg	 150 П / l			
 5 - 8 bars	 1,60 l				
			Designed for fixation of : Boxes, wood floor, beams, cover, stand, chair, speakers, table, panels, insulation...		

- O Ring Set (12B02429)
- Servo (12B02510)



code : 12BS1416 1 010,00 € €

59

Staple E
5,66

110

Nail J
2,2

111

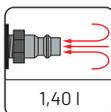
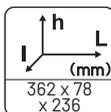
Nail T
7,0

Staples

L 62	Z 71
10,8	11,1



24/38 P2



Designed for
fixation of :
Cardboard on pallets

- O Ring Set (12B02440)
- Servo (12B02509)

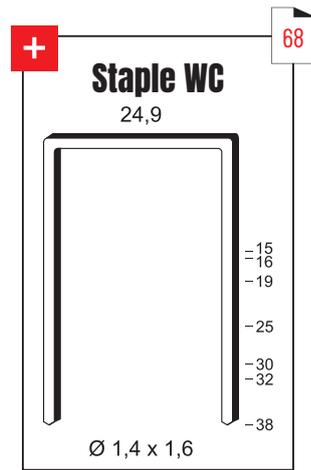
code : 12S2538B1

775,00 € B

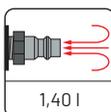
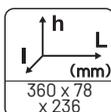
VERSION ALSABOX 1

code : 12S2538B1B

838,00 € B



26/38 P2



Designed for
fixation of :
Cardboard on pallets

- O Ring Set (12B02440)
- Servo (12B02509)

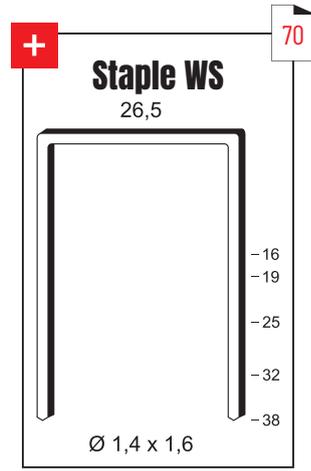
code : 12S2638B1

775,00 € B

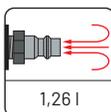
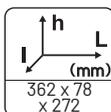
VERSION ALSABOX 1

code : 12S2638B1B

838,00 € B



24/50 P1



Designed for
fixation of :
Cardboard on pallets

- O Ring Set (12B02440)
- Servo (12B02509)

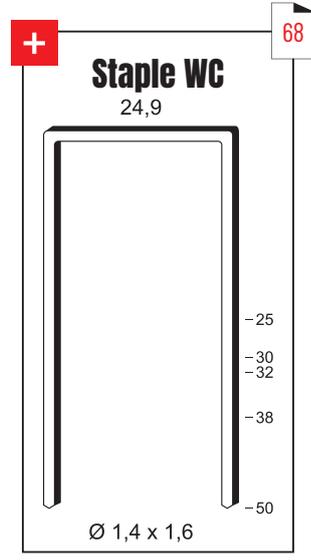
code : 12S2551A1

979,00 € B

VERSION ALSABOX 1

code : 12S2551A1B

1 042,00 € B



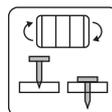
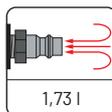
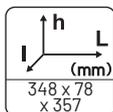


26/75 P1



code : 12S2675

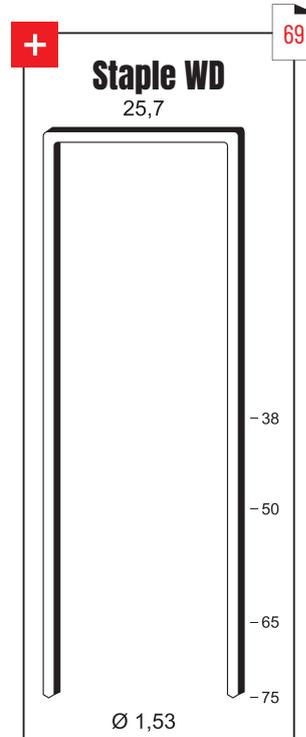
1 122,00 € €



Fixing insulation panels to timber frames.

Wide back staples :

- very good tear resistance
- minimal edge gap in timber frame construction

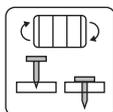
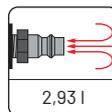
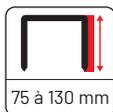
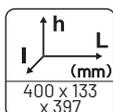


27/130 P1



code : 12S29130

1 469,00 € €



- O Ring Set (12B02536)
- Servo (12B02506)

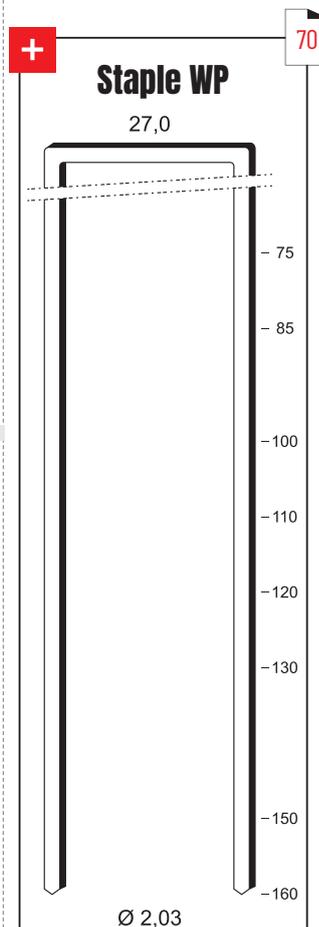


For staples from 75 to 130 mm

Fixing insulation panels to timber frames.

Wide back staples :

- very good tear resistance
- minimal edge gap in timber frame construction

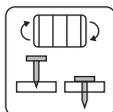
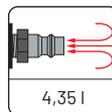
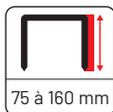
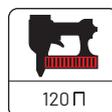
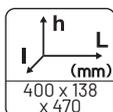


27/160 P1



code : 12S29160

1 673,00 € €



- O Ring Set (12B02536)
- Servo (12B02505)



For staples from 75 to 160 mm

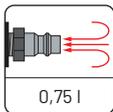
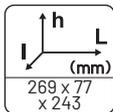
Fixing insulation panels to timber frames.

Wide back staples :

- very good tear resistance
- minimal edge gap in timber frame construction



18/12 P1



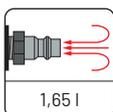
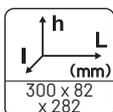
Designed for wood assembly or end brackets

code: **15WM1812** **1 040,00 € B**

VERSION ALSABOX 1
code: **15WM1812B** **1 103,00 € B**



25/15 P1



Designed for wood assembly or end brackets

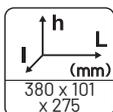
- O Ring Set (12B02533)
- Servo (12B02504)

code: **12SC2515** **785,00 € B**

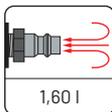
VERSION ALSABOX 1
code: **12SC2515B** **848,00 € B**



35/25 P1

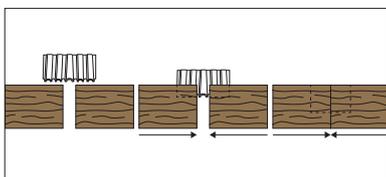


Design for carpenters. Fixing stud for prefabricated houses, wooden buildings .



- O Ring Set (037601)

code: **033349** **2 030,00 € A**



+ **Staple WM18** **69**

18

+ **Staple WN25** **69**

25

+ **Staple WN35** **69**

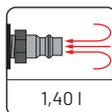
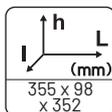
35



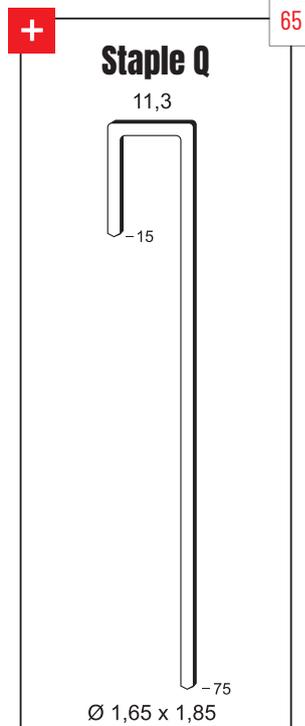
11/75 PF1



code : **15M375PF** **1 448,00 € A**



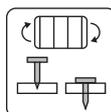
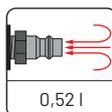
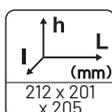
Ideal for lifting wooden elements, painting or dipping.



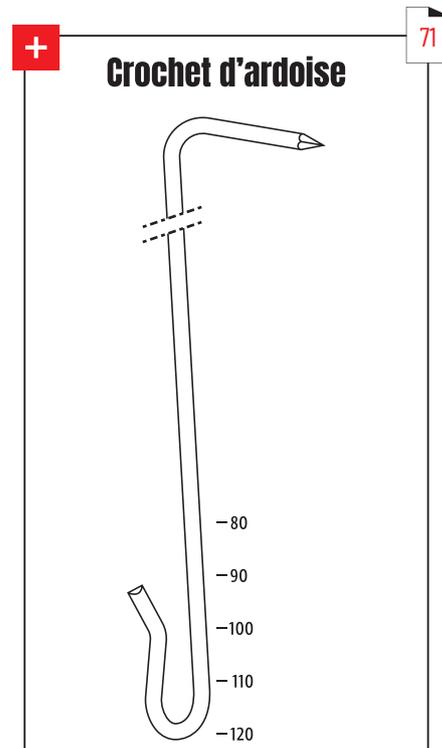
SLATES HOOK TOOL



code : **12HOOK01** **826,00 € B**



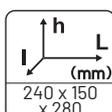
Designed for slate hook fixation lathing and sheathing



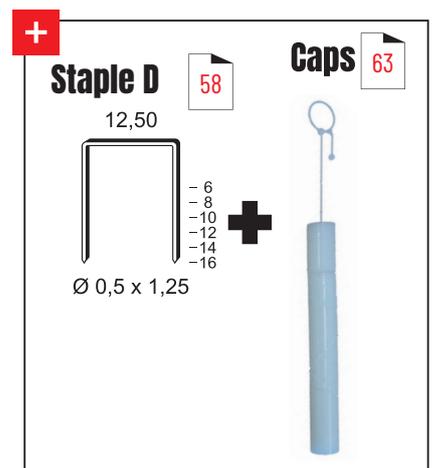
S-CAPS-2



code : **266SCAPS2** **715,00 € B**



For stapling under-roof screens with polymer caps to prevent tearing. Capacity of 100 caps and 100 staples.



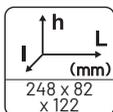


PN-C2-U

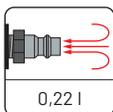


code: **12PNC2CR** **449,00 € B**

VERSION ALSABOX 1
code: **12PNC2CRB** **512,00 € B**



Fence fixation

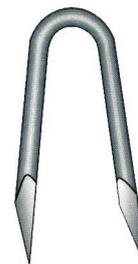


O Ring Set (12B02532)



Crampillons

106

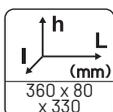


Ø 3

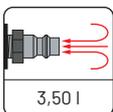
F 46



code: **F4640315** **1 418,00 € B**

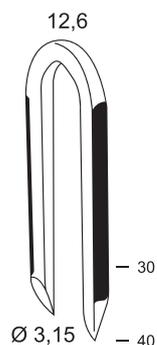


Fence fixation



Cramps

58

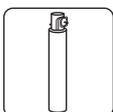
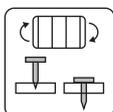
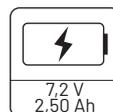
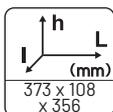


GAS CRAMPS G2



code: **12GASCR2** **1 295,00 € B**

OPTION : NOSE FOR TYING UP VINES
code: **12B03089** **138,00 € B**



Delivered with : Fence fixation

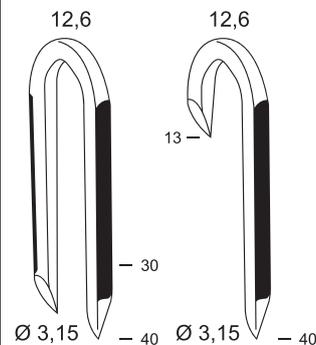


NOSE FOR TYING UP VINES
12GASCR2 + 12B03089 =
Versatile device able to use
Cramps and half Cramps.



Cramps

58



Red fuel cell



code: **GAZ0010**



Find the CR40-B2 battery-powered stapler

51

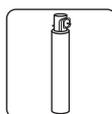
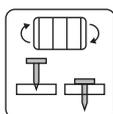
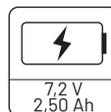
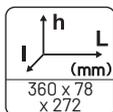


10/50 G2



code : 12S851A1

1 204,00 € €



Designed for fixation of :
Boxes, wood floor, beams, cover, stand, chair,
speakers, table, panels,...

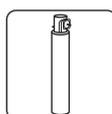
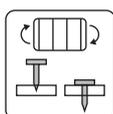
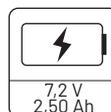
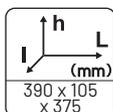


11/80 G2



code : 12SG880A

1 295,00 € €



Designed for fixation of :
Boxes, wood floor, beams, cover, stand, chair,
speakers, table, panels,...

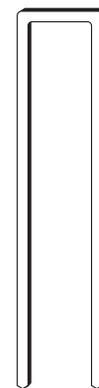


+

Staple Z

71

11,1



Ø 1,4 x 1,6

Yellow fuel cell



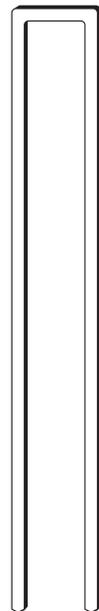
code : GAZ0020

+

Staple Q

65

11,3



Ø 1,65 x 1,85
Ø 1,65 x 2,03 (80 - 100)

Red fuel cell

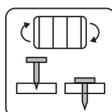
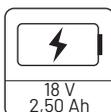
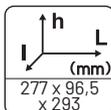


code : GAZ0010



05/40 B2

2026



Fixing plasterboard to walls, battens and profiles.
Furniture industry.
Fixing car interiors.



code: **12S0540B2** **820,00 € B**

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code: **12S0540X** **660,00 € B**

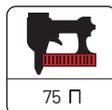
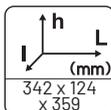


+ **Staple E** **59**

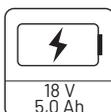
5,66

**STAPLER
CRAMPILLONS CR40-B2**

2026



Fence fixation



Available in the second quarter



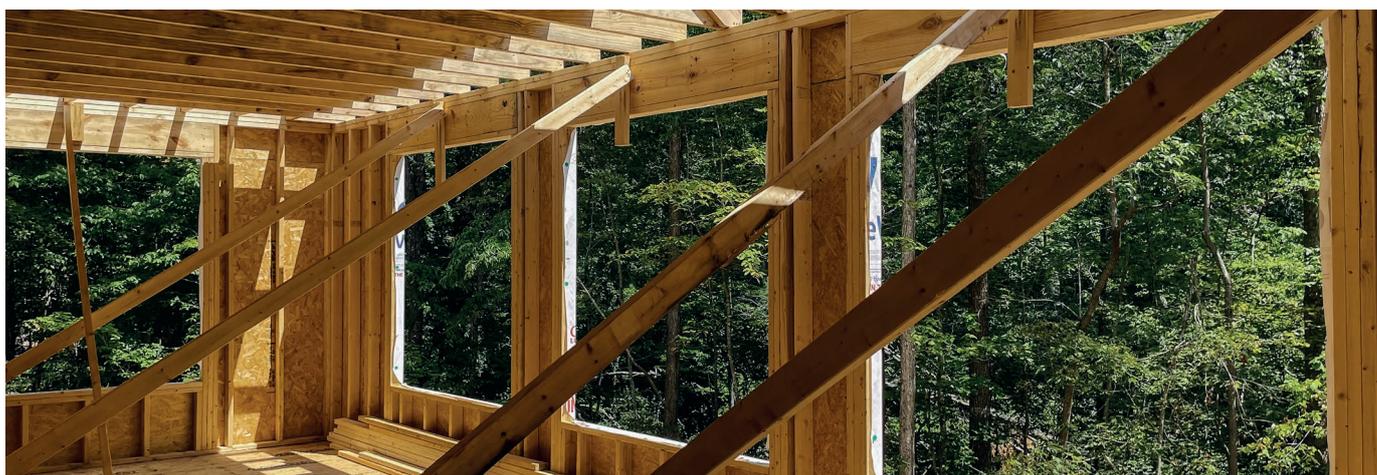
code: **12BCR40B2** **1 295,00 € B**

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code: **12BCR40X** **1 145,00 € B**



+ **Cramps** **58**

12,6





FMCL45

130 x 690
x 170

4,50 kg



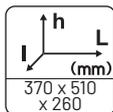
40 П



code : 101FCL45

816,00 € A

FCL45A

370 x 510
x 260

6,70 kg



100 П



5 - 8 bars



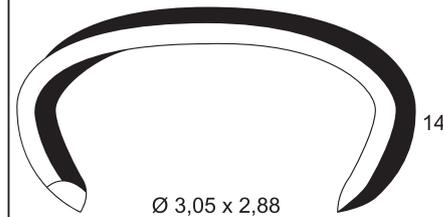
code : 101FCL45A

2 152,00 € A



Staple HR45

45

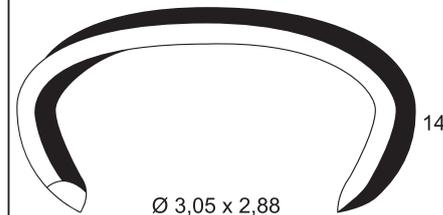


61



Staple HR45

45

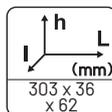


61





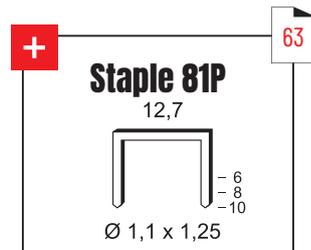
G-3PS



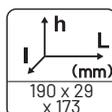
Labelling, identification of wood

code: 1006320

115,00 € B



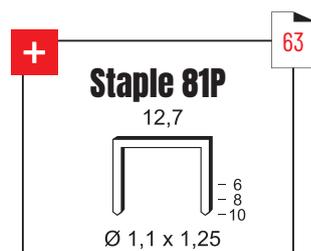
CT6000P



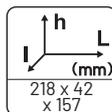
Labelling, identification of wood

code: 1006111

165,00 € B

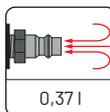


81 PS



Nylon staples can be sawed, sanded and planed:

- Use them as wood
- Save time, no need to remove
- Economic, do not damage the tools

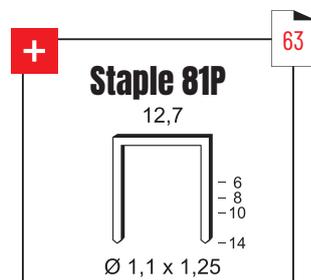


code: 11461190

452,00 € B

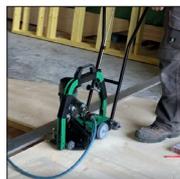
VERSION ALSABOX 1
code: 11461190B

515,00 € B





4C-Z50



code : 4C-Z50

6 800,00 € A

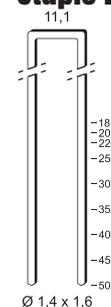
For fastening wood framing panels

- Automatically pulls according to the distance traveled
- Works in both directions
- 2 triggering modes
- Easy adjustment of the distance between 2 shots
- Guide rail included
- Adjustable distance between staples: 20, 60, 80, 110 mm

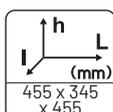


Staple Z

71



5C-Q67



code : 5C-Q67

7 150,00 € A

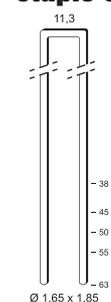
For fastening wood framing panels

- Automatically pulls according to the distance traveled
- Works in both directions
- 2 triggering modes
- Easy adjustment of the distance between 2 shots
- Guide rail included
- 30° stapling according to EUROCODE 5
- Adjustable distance between staples: 20, 60, 80, 110 mm

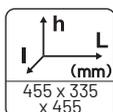


Staple Q

65



5C-Z75



code : 5C-Z75

7 050,00 € A

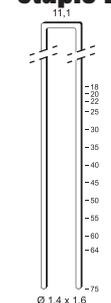
For fastening wood framing panels

- Automatically pulls according to the distance traveled
- Works in both directions
- 2 triggering modes
- Easy adjustment of the distance between 2 shots
- Guide rail included
- 30° stapling according to EUROCODE 5
- Adjustable distance between staples: 20, 60, 80, 110 mm

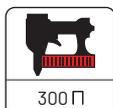
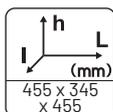


Staple Z

71



SLIDER G38/90 P1



code : SLID3890

8 150,00 € A

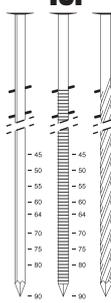
For fastening wood framing panels

- Automatically pulls according to the distance traveled
- Works in both directions
- 2 triggering modes
- Easy adjustment of the distance between 2 shots
- Adjustable distance between staples: 80, 110, 160, 315 mm

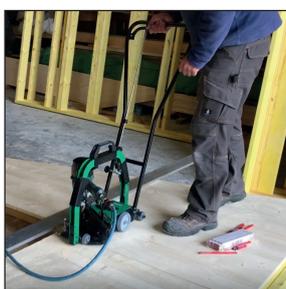


16F

116



SLIDER EXTENSION HANDLE



WORK STANDING UP !

The extension handle for sliders allows you to work in a standing position for increased work comfort.

code : Z98029301

1 204,00 € A

AUTOMATION



In the field of timber frame construction automation, we offer you all our expertise and a comprehensive range of equipment specially designed to support the completion of your projects.

Because every customer has unique requirements, we study each project in depth and tailor our approach to offer you the most relevant and effective solution.

Our systems are compatible with the industry's leading manufacturers of industrial bridges and machinery, ensuring optimal integration into your existing production processes.

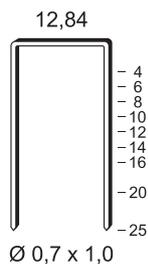
The advantages of automation:

- High-capacity charger
- Time saving
- Accuracy
- Industrial production
- Pneumatic steering





Staple A



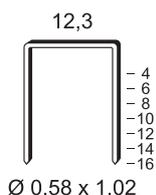
Code	Designation			kg/	€/1000	
Galvanized						
6A-041	A-04	10 000	240 000	20	2,25	37/38
6A-061	A-06	10 000	240 000	24	2,55	31/37/38
6A-081	A-08	10 000	180 000	22	2,65	31/37/38
6A-101	A-10	10 000	180 000	25	2,75	31/37/38
6A-121	A-12	10 000	120 000	18	3,40	31/37/38
6A-141	A-14	10 000	120 000	20	3,70	31/37/38
6A-161	A-16	10 000	120 000	23	4,10	31/37/38
6A-201	A-20	5 000	90 000	20	4,80	-
6A-251	A-25	5 000	90 000	23	5,75	-
Aluminium						
6A-088	A-08	10 000	180 000	9	12,70	31/37/38
6A-148	A-14	6 000	108 000	7	15,30	31/37/38
Stainless steel A2 (304)						
6A-069	A-06	10 000	240 000	16	8,00	31/37/38
6A-089	A-08	10 000	240 000	20	8,90	31/37/38
6A-109	A-10	10 000	180 000	19	9,90	31/37/38
6A-129	A-12	10 000	160 000	16	11,10	31/37/38
6A-149	A-14	10 000	120 000	19	12,20	31/37/38
6A-169	A-16	10 000	120 000	10	13,70	31/37/38
Stainless steel A4 (316)						
6A-049A4	A-04	10 000	350 000	8,20	8,40	37/38
6A-069A4	A-06	10 000	300 000	9,30	9,50	31/37/38
6A-089A4	A-08	10 000	240 000	10,30	10,60	31/37/38
6A-109A4	A-10	10 000	180 000	11,30	11,60	31/37/38
6A-149A4	A-14	10 000	120 000	14,40	14,70	31/37/38

Code	Designation			kg/	€/blister	
Galvanized						
6A061BL	A-06 g. blister 1600	1	20	3	10,90	37/38
6A081BL	A-08 g. blister 1600	1	20	4	11,50	37/38
6A121BL	A-12 g. blister 1600	1	20	5	12,70	37/38
6A161BL	A-16 g. blister 800	1	20	3	8,50	37/38

Compatible 8 - 380 - KO - 80/JK680 - 80 - KL 800 - 3404 - W 130 - A - 12 - AT - BE80



Staple AD

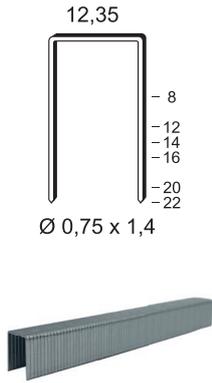


Code	Designation			kg/	€/1000	
Galvanized						
6AD041	AD-04	10 000	300 000	24	3,40	38
6AD061	AD-06	10 000	240 000	24	2,90	38
6AD081	AD-08	10 000	180 000	20	3,40	38
6AD101	AD-10	10 000	180 000	23	3,50	38
6AD121	AD-12	10 000	120 000	18	3,90	38
6AD142	AD-14	12 600	126 000	20	4,10	38
6AD161	AD-16	10 000	120 000	26	4,30	38

Compatible 84/SBNK - 384 - 84 - AD



Staple AK

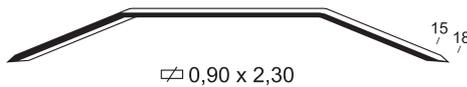


Code	Designation			kg/	€/1000	
Galvanized						
6AK081	AK-08	5 000	100 000	16	6,75	34
6AK121	AK-12	5 000	100 000	21	8,30	34
6AK141	AK-14	5 000	100 000	24	9,00	34
6AK161	AK-16	5 000	100 000	26	9,90	34
6AK181	AK-18	5 000	80 000	29	10,60	34
6AK201	AK-20	5 000	100 000	32	13,20	34
6AK221	AK-22	4 000	64 000	22	14,50	34
Stainless steel						
6AK129	AK-12 A2	5 000	75 000	17	25,70	34
6AK12A4	AK-12 A4	3 300	66 000	15	44,10	34
Compatible	JK 779 - 68/65 - KL9000 - 54 - 65 - AG - PG-50					

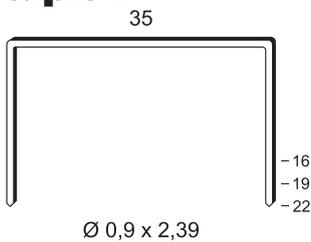
Staple AR-1



Code	Designation			kg/	€/1000	
Copper						
1451500	AR-1 5/8-15	-	24 000	20	19,80	-
1451800	AR-1 3/4-18	-	24 000	20	23,50	-
Compatible	AR-1 - Roll A					

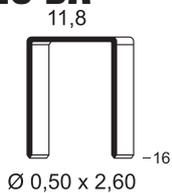


Staple B



Code	Designation			kg/	€/1000	
Copper						
6B-161	B-16	10 000	720 000	936	13,20	32
6B-191	B-19	10 000	600 000	720	13,80	32
6B-221	B-22	7 500	450 000	595	15,40	33
Compatible	35/A - 35 - JK560 - B - 1					

Staple BA



Code	Designation			kg/	€/1000	
Galvanized						
6BA161	BA-16	40 000	1 920 000	499	11,70	-
Compatible	SB103020					

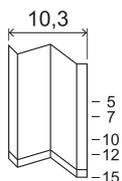
Staple BC



Code	Designation			kg/	€/1000	
Bright						
201412	BC 14-12	1 000	154 000	30	9,80	29
201414	BC 14-14	1 000	154 000	32	11,10	29
Code	Designation			kg/	€/blister	
201412BL	BC 14-12 blister 960	1	20	3	13,50	29
201414BL	BC 14-14 blister 960	1	20	3	15,30	29
Compatible	T20/T25/MT25 - 7 - Ro 88 - Mek 88 - Rap 36 - Ro MS20 - SAM 643 - P7 - Maestri 88					



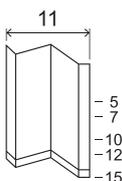
Cadre 10



Code	Designation			kg/	€/1000	
314TU05	CADRE 10,3 - 05	5 000	100 000	40	23,50	-
314TU07	CADRE 10,3 - 07	4 000	80 000	36	23,50	-
314TU10	CADRE 10,3 - 10	3 000	60 000	30	23,50	-
314TU12	CADRE 10,3 - 12	3 000	60 000	33	23,50	-
314TU15	CADRE 10,3 - 15	2 000	40 000	24	23,50	-

Compatible 10.3 mm

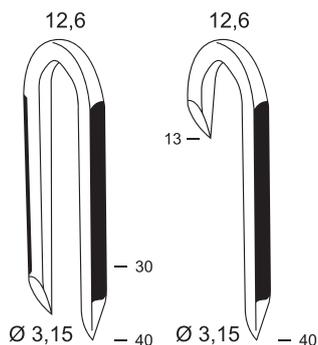
Cadre 11



Code	Designation			kg/	€/1000	
314T1105	CADRE 11 - 05	5 000	100 000	40	23,50	30
314T1107	CADRE 11 - 07	4 000	80 000	20	23,50	30
314T1110	CADRE 11 - 10	3 000	60 000	30	23,50	30
314T1112	CADRE 11 - 12	3 000	45 000	33	23,50	30
314T1115	CADRE 11 - 15	2 000	40 000	24	23,50	30

Compatible 11 mm

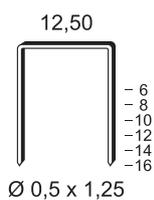
Cramps



Code	Designation			kg/	€/1000	
■ HDG Hot-dip galvanised - Divergent						
BDCR3230D6	CRAMPS-30	1 500	144 000	513	119,00	49/51
BDCR3240D6	CRAMPS-40	1 500	144 000	684	132,00	49/51
■ HDG Hot-dip galvanised						
BDCR3240I3	CRAMPS-40/13	2 000	192 000	912	137,00	49

Code	Designation			kg/	€/1000	
■ HDG Hot-dip galvanised - Divergent						
PBDCR3230D	Pack CRAMPS-30	3 000	3	11	424,00	49/51
PBDCR3240D	Pack CRAMPS-40	3 000	3	15	469,00	49/51
■ HDG Hot-dip galvanised						
PBDCR3240I	Pack CRAMPS-40/13	2 000	2	10	320,00	49

Staple D

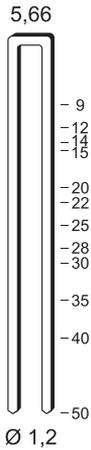


Code	Designation			kg/	€/1000	
■ Galvanized						
6D-061	D-06	5 000	180 000	22	3,80	40/48
6D-081	D-08	5 000	140 000	20	3,90	40/48
6D-101	D-10	5 000	120 000	17	4,20	40/48
6D-121	D-12	5 000	100 000	18	4,80	40/48
6D-141	D-14	5 000	90 000	18	5,30	40/48
6D-161	D-16	5 000	80 000	18	5,65	40/48
■ Stainless steel A2						
6D-149	D-14	4 000	60 000	12	21,00	40/48

Compatible SB 5019 - 95 - 50 - KL900 - 2745/3405 - JK64 - PW - D - F - 5 - Rapid 50

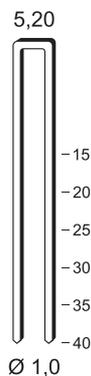


Staple E



Code	Designation			kg/	€/1000	
Bright						
6E-153	E-15	5 000	100 000	27	4,70	41/42/44/51
6E-203	E-20	5 000	60 000	21	5,00	41/42/44/51
6E-223	E-22	5 000	60 000	24	5,30	41/42/44/51
6E-253	E-25	5 000	50 000	22	5,75	41/42/44/51
Galvanized resined						
6E-091	E-09	16 000	80 000	16	5,95	
6E-121	E-12	12 000	60 000	14	6,05	41/42/44
6E-151	E-15	5 000	60 000	16	6,15	41/42/44/51
6E-201	E-20	5 000	50 000	18	7,05	41/42/44/51
6E-251	E-25	5 000	40 000	18	8,80	41/42/44/51
6E-281	E-28	5 000	40 000	20	9,30	42/44/51
6E-301	E-30	5 000	30 000	15	9,70	42/44/51
6E-351	E-35	5 000	30 000	18	11,70	42/44/51
6E-401	E-40	5 000	20 000	14	13,50	42/44/51
6E-501	E-50	2 000	20 000	15	25,70	
Aluminium						
6E-148	E-14	5 000	140 000	28	14,70	41/42/44
Stainless steel A2						
6E-159	E-15	8 000	48 000	12	42,60	41/42/44/51
6E-209	E-20	5 000	50 000	17	53,00	41/42/44/51
6E-259	E-25	4 000	48 000	21	70,00	41/42/44/51
6E-309	E-30	4 000	48 000	24	80,00	42/44/51
6E-409	E-40	4 000	20 000	14	96,50	42/44/51
Divergent						
6E-152	E-15	8 000	40 000	11	9,70	41/42/44/51
6E-252	E-25	4 000	40 000	18	14,90	41/42/44/51
Compatible	90 - 18 - KL6000 - 3004 - 2750/3423 - JK781 - AT638 - E - L - BE90 - L/N4450					

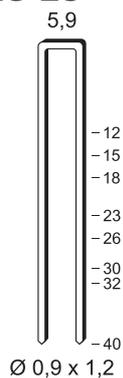
Staple EM



Code	Designation			kg/	€/1000	
Galvanized resined						
6EM151	EM-15	7 500	75 000	17	9,80	42
6EM201	EM-20	5 000	50 000	14	12,50	42
6EM251	EM-25	6 000	60 000	21	13,20	42
6EM301	EM-30	6 000	60 000	25	15,50	42
6EM351	EM-35	5 000	50 000	24	17,50	42
6EM401	EM-40	5 000	40 000	22	19,10	42
Compatible	KL5000 - 3755					

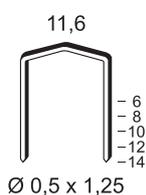


Staple ES



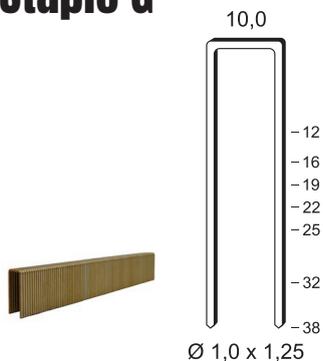
Code	Designation			kg/	€/1000	
Galvanized						
6ES121	ES-12	10 400	104 000	19	8,80	42
6ES151	ES-15	7 800	78 000	16	9,40	42
6ES181	ES-18	7 800	78 000	20	9,80	42
6ES231	ES-23	5 200	52 000	17	11,70	42
6ES261	ES-26	5 200	52 000	19	12,00	42
6ES301	ES-30	5 200	52 000	21	13,20	42
6ES321	ES-32	2 600	26 000	11	13,50	42
6ES351	ES-35	2 600	26 000	13	14,20	42
6ES401	ES-40	2 600	26 000	14	16,00	42
Stainless steel A2						
6ES269	ES-26	5 200	52 000	19	70,00	42
Compatible	TAE 30 - ES - 14 - 606 - Nov.J145 - Esco 606					

Staple FB



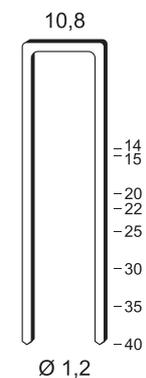
Code	Designation			kg/	€/1000	
Galvanized						
6FB061	FB-06	5 000	100 000	12	3,90	28
6FB081	FB-08	5 000	100 000	13	4,50	28
6FB101	FB-10	5 000	100 000	16	5,30	28
6FB121	FB-12	4 000	40 000	7	6,05	28
6FB141	FB-14	4 000	40 000	7	6,55	28
Compatible	STCR 5019 - JK694 - B10 - FB					

Staple G



Code	Designation			kg/	€/1000	
Galvanized						
6G-121	G-12	7 800	78 000	17	10,40	-
6G-161	G-16	5 200	62 400	22	11,30	-
6G-191	G-19	5 200	62 400	26	11,70	-
6G-221	G-22	2 600	31 200	15	12,70	-
6G-251	G-25	2 600	31 200	16	13,50	-
6G-321	G-32	2 600	31 200	21	16,70	-
6G-381	G-38	2 600	26 000	20	19,10	-
Compatible	W18 - JK782 - SG44 - G - 44 - M - 44					

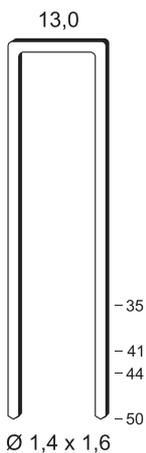
Staple GB



Code	Designation			kg/	€/1000	
Galvanized						
6GB151	GB-15	5 000	50 000	17	11,10	42
6GB201	GB-20	5 000	40 000	17	12,00	42
6GB251	GB-25	5 000	40 000	20	13,20	42
6GB301	GB-30	5 000	40 000	24	16,20	42
6GB351	GB-35	5 000	30 000	20	16,70	42
6GB401	GB-40	5 000	30 000	23	19,80	42
Stainless steel A2 - Divergent						
6GB148	GB-14	4 800	48 000	16	34,60	42
6GB228	GB-22	2 400	24 000	16	46,10	42
Stainless steel A2						
6GB359	GB-35	2 400	24 000	18	85,50	42
6GB409	GB-40	2 400	24 000	18	93,50	42
Compatible	KL500 - 3424/3413/3761 - 500 - 44 - O - ES					

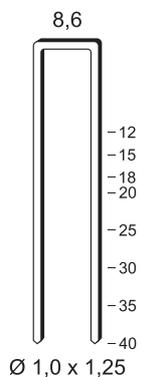


Staple GX



Code	Designation			kg/	€/1000	
Galvanized						
6GX351	GX-35	-	11 500	14	27,10	-
6GX411	GX-41	-	9 800	14	30,50	-
6GX441	GX-44	-	8 400	13	32,20	-
6GX501	GX-50	-	7 000	11	34,60	-
Compatible		1310 - GS 16 - GX - PL16				

Staple H



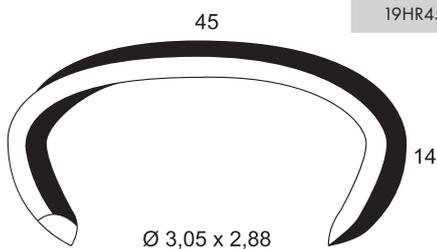
Code	Designation			kg/	€/1000	
Galvanized						
6H-121	H-12	10 000	60 000	16	7,85	42
6H-151	H-15	10 000	60 000	19	8,30	42
6H-201	H-20	10 000	60 000	25	9,90	42
6H-251	H-25	10 000	60 000	31	11,10	42
6H-301	H-30	10 000	30 000	18	12,00	-
6H-351	H-35	10 000	30 000	20	13,20	-
6H-401	H-40	10 000	30 000	23	15,00	-
Divergent						
6H-151D	H-15	6 200	74 400	24	11,70	42
6H-251D	H-25	3 100	37 200	19	16,00	42
Stainless steel A2						
6H-189	H-18	6 200	62 000	24	35,90	42
6H-259	H-25	3 100	31 000	16	46,80	42
Compatible		92/SL5035 - 192 - JK664 - 92 - I 870				

Staple HR18



Code	Designation			kg/	€/1000	
Galvanized						
61HR181	HR18	2 500	40 000	40	20,60	28
Compatible		SR8				

Staple HR45

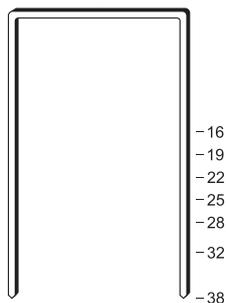


Code	Designation			kg/	€/1000	
Galfan						
19HR455	HR45	2 500	160 000	691	135,00	52



Staple JK590

23,50



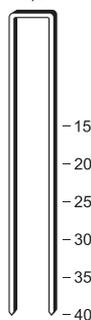
Ø 0,9 x 1,9



Code	Designation			kg/	€/1000	
Copper						
400516	JK590-16	-	20 000	14	15,50	35
400517	JK590-19	-	10 000	8	16,70	35
400518	JK590-22	-	10 000	8	19,10	35
400519	JK590-25	-	10 000	9	22,50	35
400520	JK590-28	-	10 000	9	24,10	35
400521	JK590-32	-	10 000	11	25,70	35
400522	JK590-38	-	10 000	12	26,90	35
Compatible		JK590 - 590				

Staple K

5,9



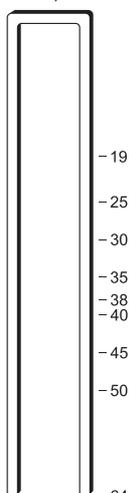
Ø 0,8 x 1,3



Code	Designation			kg/	€/1000	
Galvanized						
6K-151	K-15	8 000	48 000	13	9,30	-
6K-201	K-20	8 000	40 000	14	10,40	-
6K-251	K-25	4 000	48 000	20	11,70	-
6K-301	K-30	4 000	48 000	24	13,50	-
6K-351	K-35	4 000	40 000	24	15,50	-
6K-401	K-40	4 000	40 000	26	17,50	-
Compatible		97/SX5035 - K				

Staple L

10,8



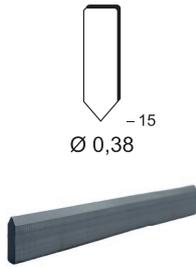
Ø 1,35 x 1,6



Code	Designation			kg/	€/1000	
Galvanized						
6L-191	L-19	26 000	1 456 000	1 238	13,90	-
6L-251	L-25	19 100	1 069 600	930	14,20	43
6L-301	L-30	15 600	873 600	839	14,50	43
6L-351	L-35	13 900	778 400	856	16,50	43/44
6L-401	L-40	12 100	677 600	881	19,10	43/44
6L-451	L-45	10 400	582 400	833	24,70	43/44
6L-501	L-50	10 400	582 400	815	26,50	43/44
6L-641	L-64	6 900	386 400	734	41,00	43/44
Galvanized - Divergent						
6L-302	L-30	20 000	1 120 000	1 075	18,20	43
6L-502	L-50	10 400	582 400	920	34,60	43/44
Stainless steel A2						
6L-459	L-45	10 400	582 400	833	84,50	43/44
Compatible		100-S5 - 14-155 - KG7000 - 5008 - JK783 - M1/M2 - S106 - L - N - G5562 - Rino90				

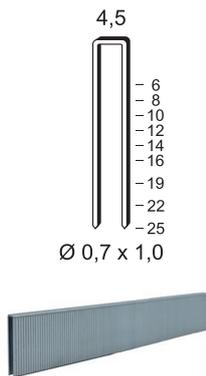


Lamelle



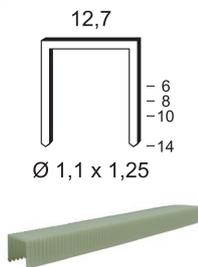
Code	Designation			kg/	€/1000	
Flex						
1299056	LAMELLE-15	5 000	60 000	12	23,50	31

Staple O



Code	Designation			kg/	€/1000	
Galvanized						
6O-061	O-06	20 000	400 000	28	4,70	-
6O-081	O-08	20 000	320 000	29	4,80	-
6O-101	O-10	20 000	200 000	20	5,00	41
6O-121	O-12	10 000	200 000	26	5,30	41
6O-141	O-14	10 000	160 000	22	5,45	41
6O-161	O-16	10 000	160 000	26	5,65	41
6O-191	O-19	10 000	120 000	23	5,75	41
6O-221	O-22	10 000	100 000	22	6,75	41
6O-251	O-25	10 000	100 000	24	7,25	41
Compatible	93 - 97 - 34 - 2747 / 2748 - JK690 - 4097 - N 590 - O - 137 - Ro 4					

Staple 81P



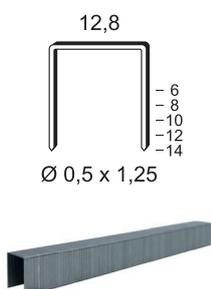
Code	Designation			kg/	€/1000	
Polymer						
6610659	81P-06	5 040	100 800	10	31,10	53
6610859	81P-08	5 040	100 800	10	33,10	53
6611059	81P-10	4 480	215 040	10	30,40	53
6614059	81P-14	5 040	100 800	10	36,90	53
Compatible	81P					

Caps



Code	Designation			kg/	€/1000	
Polymer						
266CAP132	Polymer caps Ø 25	13 000	-	7	49,70	48

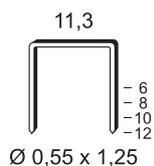
Staple P



Code	Designation			kg/	€/1000	
Galvanized						
6P-061	P-06	10 000	100 000	12	6,15	-
6P-081	P-08	10 000	100 000	15	6,55	-
6P-101	P-10	8 000	80 000	13	7,05	-
6P-121	P-12	6 000	60 000	11	7,85	-
6P-141	P-14	6 000	60 000	12	8,20	-
Compatible	SP 5019 - W50 - P - J - PF50 - J 5 - JK 682					



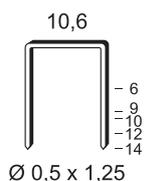
Staple PB



Code	Designation			kg/	€/1000	
Galvanized						
6PB061	PB-06	5 000	120 000	13	6,35	28
6PB081	PB-08	4 300	51 600	6	6,55	28
6PB101	PB-10	3 360	40 320	6	7,05	28
6PB121	PB-12	2 880	34 560	6	7,85	28

Compatible 736 - Rapid 73 - PB - Novus D-53 F - JK 34

Staple PF



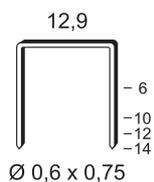
Code	Designation			kg/	€/1000	
Galvanized						
6PF061	PF-06	5 000	100 000	11	5,45	29
6PF091	PF-09	5 000	100 000	15	5,65	29
6PF101	PF-10	5 000	100 000	15	5,75	29
6PF121	PF-12	4 000	80 000	15	6,05	29
6PF141	PF-14	3 000	60 000	11	6,35	29
Stainless steel A2						
6PF099	PF-09	5 000	100 000	15	24,70	29
6PF129	PF-12	4 000	80 000	15	26,50	29
6PF149	PF-14	3 000	60 000	11	30,50	29

Code	Designation			kg/	€/blister	
Galvanized						
6PFO61BL	PF-06 blister 1440	1	20	3	9,70	29
6PFO91BL	PF-09 blister 1440	1	20	4	10,90	29
6PF121BL	PF-12 blister 1440	1	20	5	12,00	29
6PF141BL	PF-14 blister 1440	1	20	5	12,70	29

Compatible ET50/T50/T55/HT50 - KL1100 - JK671 - T221 DW - Rapid 11
PF - 4 - 11/140 - A- RA - 34 - 132 - Régur 11



Staple PM

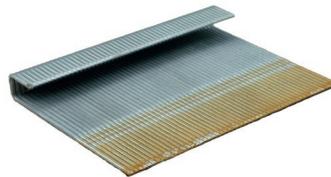
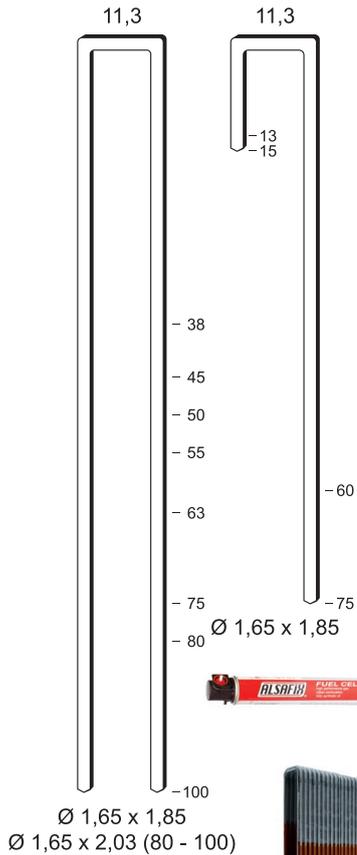


Code	Designation			kg/	€/1000	
Galvanized						
6PM101	PM-10	9 000	135 000	14	5,00	-
6PM121	PM-12	10 000	160 000	19	5,45	-
6PM141	PM-14	10 000	180 000	19	5,65	-

Compatible SB3020 - 72 - 64/62 - PM - 2 - B - Swing 90 - 101 - 108 - 181

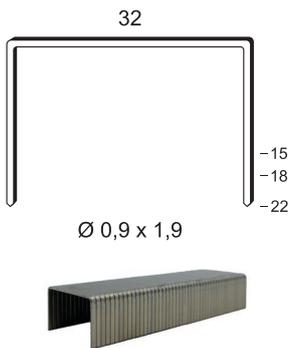


Staple Q



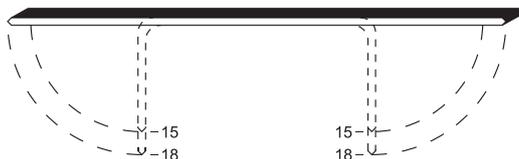
Code	Designation			kg/	€/1000	
Galvanized resined						
6Q-381	Q-38	10 000	600 000	960	26,50	43/50/54
6Q-451	Q-45	10 000	600 000	1 200	27,90	43/50/54
6Q-501	Q-50	10 000	600 000	1 320	29,50	43/50/54
6Q-551	Q-55	10 000	600 000	1 440	36,30	43/50/54
6Q-631	Q-63	5 000	350 000	980	46,10	43/50/54
6Q-751	Q-75	5 000	350 000	1 225	51,00	43/50
6Q-8018	Q-80	3 700	148 000	592	64,50	50
6Q-801	Ø 2,0 Q-80	5 000	220 000	904	79,50	-
6Q-1001	Ø 2,0 Q-100	3 680	176 640	922	95,00	-
Galvanized resined						
20Q-6013	Crochets Q-60/13	6 000	540 000	918	49,00	-
20Q-7515	Crochets Q-75/15	5 000	450 000	1 013	61,50	48
Stainless steel A2						
6Q-459	Q-45	7 500	420 000	840	141,00	43/50/54
6Q-509	Q-50	7 500	420 000	924	217,00	43/50/54
6Q-639	Q-63	5 000	280 000	784	260,00	43/50/54
GAZ0010	Red fuel cell (80ml)				20,30 €	
Compatible	170-180 - 15 - HD7900/SD9100 - M3 - 5 - PQ - Q 6774					

Staple R



Code	Designation			kg/	€/1000	
Copper						
6R-151	R-15	20 000	1 000 000	740	13,20	32/36
6R-181	R-18	20 000	900 000	747	13,90	32/36
6R-221	R-22	15 000	720 000	677	15,40	33/36
Compatible	32 - JK561 - U					

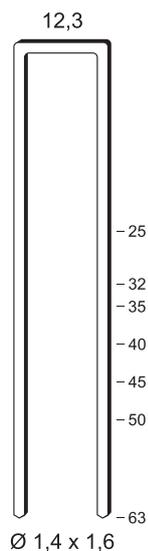
Staple R-555



Code	Designation			kg/	€/1000	
Copper						
R555-15	R555-15	24 000	1 152 000	933	24,10	33
R555-18	R555-18	20 000	1 000 000	850	25,70	33
Compatible	JK 555 - Roll D					



Staple S



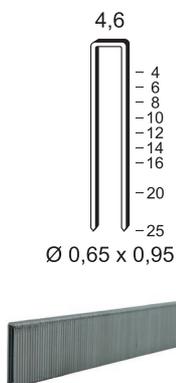
Code	Designation			kg/	€/1000	
Galvanized						
6S-251	S-25	20 000	960 000	826	14,20	43
6S-321	S-32	20 000	1 200 000	1 224	16,80	43
6S-351	S-35	10 000	1 050 000	1 155	18,10	43
6S-401	S-40	10 000	900 000	1 134	19,80	43
6S-451	S-45	10 000	900 000	1 602	22,50	43
6S-501	S-50	10 000	780 000	1 568	24,70	43
6S-631	S-63	10 000	600 000	1 440	30,40	-
Compatible		16NC-54 - S4 - S				

Staple SP



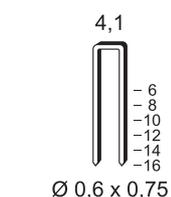
Code	Designation			kg/	€/1000	
Galvanized						
6SP061	SP-06	5 000	480 000	14	3,50 €	-
Compatible		SP 1906 - JK16 - P3				

Staple TB



Code	Designation			kg/	€/1000	
Galvanized						
6TB061	TB-06	20 000	400 000	24	4,30	40
6TB081	TB-08	20 000	320 000	26	4,50	40
6TB101	TB-10	20 000	200 000	20	4,70	40
6TB121	TB-12	10 000	200 000	24	4,80	40
6TB141	TB-14	10 000	160 000	21	5,00	40
6TB161	TB-16	10 000	160 000	24	6,15	40
6TB201	TB-20	10 000	100 000	19	6,95	40
6TB251	TB-25	10 000	100 000	29	8,30	-
Stainless steel A2						
6TB049	TB-04	10 000	200 000	12	49,00	40
Compatible		KL4000				

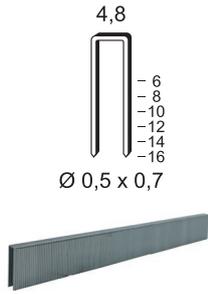
Staple TK



Code	Designation			kg/	€/1000	
Stanox						
6TK061	TK-06	20 000	480 000	24	5,65	41
6TK081	TK-08	20 000	360 000	22	6,95	41
6TK101	TK-10	20 000	320 000	26	7,25	41
6TK121	TK-12	20 000	320 000	29	7,55	41
6TK141	TK-14	20 000	240 000	24	8,10	41
6TK161	TK-16	20 000	240 000	20	8,20	41
Compatible		SJK-SJ3020 - SJK - TK - S1				

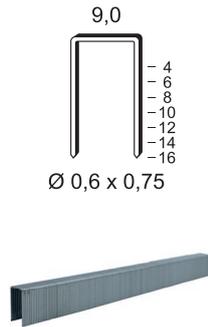


Staple U



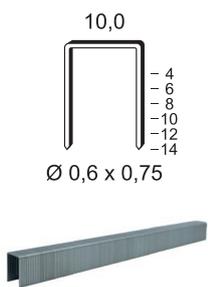
Code	Designation			kg/	€/1000	
Galvanized						
6U-061	U-06	20 000	320 000	16	5,45	-
6U-081	U-08	10 000	380 000	19	5,65	-
6U-101	U-10	23 000	184 000	13	5,75	-
6U-121	U-12	18 000	180 000	13	6,05	-
6U-141	U-14	14 000	210 000	27	6,15	-
6U-161	U-16	14 000	210 000	21	6,35	-
Compatible	74 - 40 - U - A - N 3					

Staple V



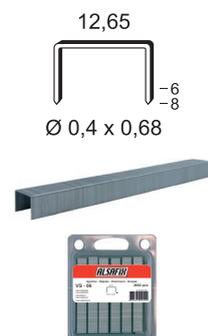
Code	Designation			kg/	€/1000	
Galvanized						
6V-041	V-04	20 000	300 000	12	2,35	38/39
6V-061	V-06	10 000	360 000	18	2,55	38/39
6V-081	V-08	10 000	320 000	22	2,65	38/39
6V-101	V-10	10 000	240 000	19	2,90	38/39
6V-121	V-12	10 000	240 000	24	3,10	38/39
6V-141	V-14	10 000	220 000	24	3,50	38/39
6V-161	V-16	5 000	180 000	22	4,10	38/39
Galvanized - Divergent						
6V-121D	V-12	10 000	150 000	17	4,70	38/39
6V-141D	V-14	7 500	112 500	14	4,80	38/39
Stainless steel A2						
6V-069	V-06	10 000	400 000	20	15,00	38/39
6V-089	V-08	10 000	300 000	18	16,00	38/39
6V-109	V-10	10 000	240 000	19	16,70	38/39
6V-149	V-14	10 000	220 000	12	19,10	38/39
Compatible	7/72 - 71 - 3G-30 - KL7100 - JK670 - 3G - L3G - V - C - G3 - Rino 7					

Staple VF



Code	Designation			kg/	€/1000	
Galvanized						
6VF041	VF-04	20 000	480 000	24	3,20	40
6VF061	VF-06	10 000	360 000	22	3,40	40
6VF081	VF-08	10 000	240 000	17	3,70	40
6VF101	VF-10	10 000	240 000	22	3,90	40
6VF121	VF-12	10 000	240 000	24	4,10	40
6VF141	VF-14	10 000	180 000	20	4,30	40
Compatible	KL1400 - 68					

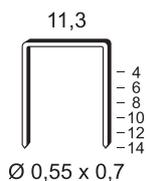
Staple VS



Code	Designation			kg/	€/1000	
Galvanized						
6VS061	VS-06	5 000	100 000	5	3,50	28
6VS081	VS-08	3 800	76 000	3	3,70	-
Code	Designation			kg/	€/blister	
Galvanized						
6VZ061BL	VZ-06 blister 2800	1	20	3	10,90	28
Compatible	JK1 - VS - 26 - 66					



Staple VX

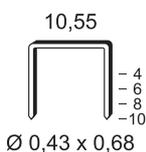


Code	Designation			kg/	€/1000	
Galvanized						
6VX041	VX-04	10 000	500 000	20	3,80	28
6VX061	VX-06	6 000	300 000	21	4,00	28
6VX081	VX-08	5 000	250 000	23	4,20	28
6VX101	VX-10	4 000	200 000	14	4,80	28
6VX121	VX-12	3 000	150 000	12	4,95	-
6VX141	VX-14	3 000	150 000	13	5,00	-

Code	Designation			kg/	€/blister	
Galvanized						
6VX061BL	VX-06 blister 1000	1	20	2	6,45	28
6VX081BL	VX-08 blister 1000	1	20	2	6,75	28

Compatible JT21 / T27 / T30 - TAE 18 / 19 / 20 - 153 - 3 - VX - 1 / 3 - 53 / 15 - Rapid 36 - 53 - 253

Staple VZ

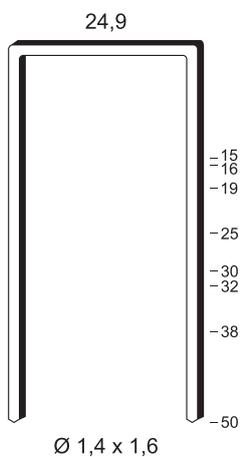


Code	Designation			kg/	€/1000	
Galvanized						
6VZ041	VZ-04	8 400	336 000	13	3,70	-
6VZ061	VZ-06	6 700	268 000	13	3,80	-
6VZ081	VZ-08	5 000	200 000	12	4,00	-
6VZ101	VZ-10	4 000	200 000	14	4,50	-

Code	Designation			kg/	€/blister	
Galvanized						
6VZ061BL	VZ-06 blister 2800	1	20	2	10,90	

Compatible 37 - 113 - VZ - 13 / 19 / 37 - Rapid 19 - 135 - Roc.14

Staple WC

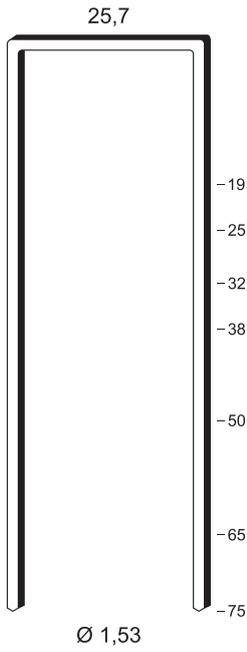


Code	Designation			kg/	€/1000	
Bright						
6WC301	WC-30	10 000	900 000	990	19,20	45
Galvanized						
6WC161	WC-16	11 900	999 600	840	17,50	45
6WC191	WC-19	10 500	882 000	794	20,60	45
6WC251	WC-25	7 700	646 800	712	23,50	45
6WC321	WC-32	6 300	529 200	582	24,70	45
6WC381	WC-38	4 900	411 600	659	26,50	45
6WC501	WC-50	10 000	640 000	1 088	30,40	45
Galvanized - Divergent						
6WC151D	WC-15	12 600	882 000	741	21,60	45
Aluminium - Divergent						
6WC158D	WC-15	10 000	840 000	235	42,60	45

Compatible 13WC-S2 - 140 - WS - WC - 16 WC



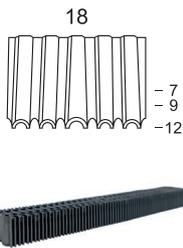
Staple WD



Code	Designation			kg/	€/1000	
Galvanized resined						
6WD191	WD-19	8 000	672 000	638	22,50	-
6WD251	WD-25	6 400	537 600	640	24,70	-
6WD321	WD-32	5 400	453 600	621	25,70	-
6WD381	WD-38	4 000	336 000	504	30,40	46
6WD501	WD-50	3 200	268 800	538	49,00	46
6WD751	WD-75	2 800	235 200	565	60,50	46
Stainless steel A2						
6WD509	WD-50	3 600	324 000	648	84,00	46
6WD659	WD-65	3 500	315 000	674	105,00	46
6WD759	WD-75	3 300	277 200	665	115,00	46
Compatible	BK2500 - 3764					



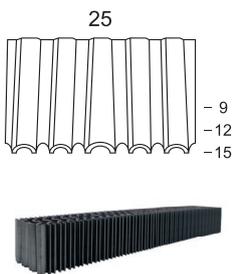
Staple WM18



Code	Designation			kg/	€/1000	
Mini-croco width 18 mm						
6WM071	WM-07 / 18	32 600	1 956 000	978	35,10	47
6WM091	WM-09 / 18	24 000	1 440 000	979	36,90	47
6WM121	WM-12 / 18	19 000	1 140 000	1 072	38,20	47
Compatible	WM - Mini CF					



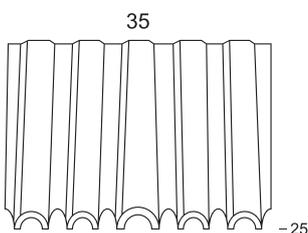
Staple WN25



Code	Designation			kg/	€/1000	
Croco width 25 mm						
6WN091	WN-09 / 25	18 000	1 080 000	1 004	57,00	47
6WN121	WN-12 / 25	14 000	840 000	1 100	63,00	47
6WN151	WN-15 / 25	12 000	720 000	1 080	79,00	47
Compatible	CF - W - 110 - WN25 - 3445/3446 - WN - WW					



Staple WN35



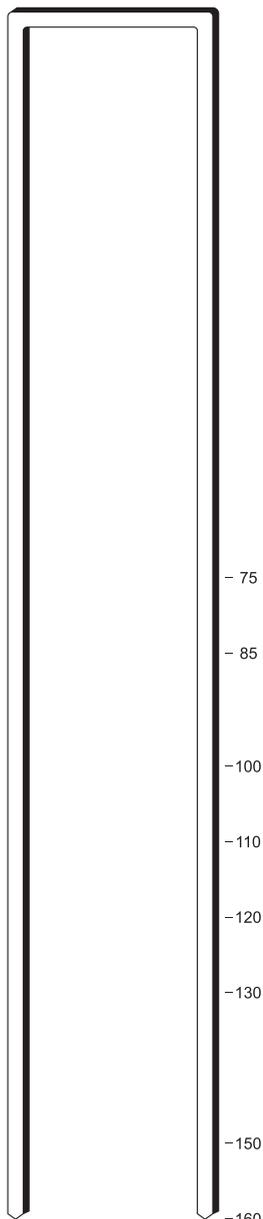
Code	Designation			kg/	€/1000	
Croco width 35 mm						
6WN251	WN-25 / 35	5 000	200 000	760	139,00	47
Compatible	MAXI W - WN35 - 3447 - Jumbo CF - WM					





Staple WP

27,0



Ø 2,03

Code Designation kg/ €/1000



Galvanized resined

6WP751	WP-75	2 900	174 000	748	127,00	46
6WP1001	WP-100	2 180	130 800	719	176,00	46
6WP1101	WP-110	1 450	104 400	626	184,00	46
6WP1201	WP-120	1 450	104 400	674	189,00	46
6WP1301	WP-130	1 450	104 400	731	206,00	46
6WP1501	WP-150	1 450	87 000	696	255,00	46
6WP1601	WP-160	1 450	87 000	742	276,00	46

Stainless steel A2

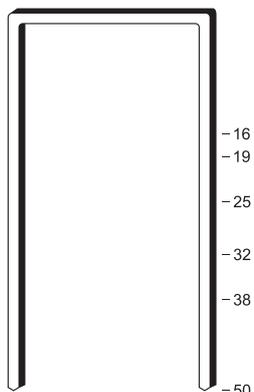
6WP759	WP-75	2 900	174 000	748	274,00	46
6WP859	WP-85	2 180	156 960	691	304,00	46
6WP1009	WP-100	2 180	130 800	719	363,00	46
6WP1109	WP-110	1 450	104 400	626	403,00	46
6WP1209	WP-120	1 450	104 400	673	437,00	46
6WP1309	WP-130	1 450	104 400	679	465,00	46
6WP1509	WP-150	1 450	87 000	696	529,00	46
6WP1609	WP-160	1 450	87 000	742	561,00	46

Compatible S1 - 246 - BS29000 - BS - S29 - WP



Staple WS

26,5



Ø 1,4 x 1,6

Code Designation kg/ €/1000



Galvanized

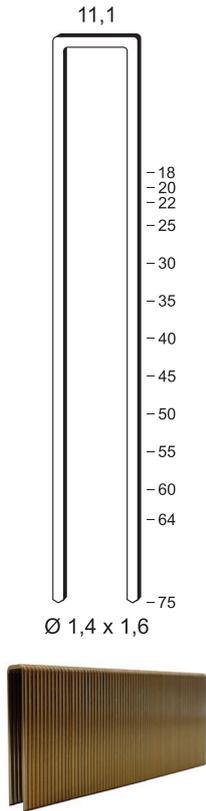
6WS161	WS-16	12 300	861 000	689	17,50	45
6WS191	WS-19	10 800	756 000	680	20,60	45
6WS251	WS-25	7 900	553 000	608	23,50	45
6WS321	WS-32	6 500	455 000	592	24,70	45
6WS381	WS-38	5 000	350 000	560	26,50	45
2026 6WS501	WS-50	4 300	301 000	542	30,40	-

Compatible 17 - JK784 - WP - WS - SP - MF - P - W 5562





Staple Z



Code Designation kg/ €/1000

Galvanized resined

2026	6Z-201	Z-20	7 500	900 000	594	14,00	50/54
	6Z-251	Z-25	15 000	945 000	766	14,20	43/50/54
	6Z-301	Z-30	15 000	765 000	727	14,50	43/50/54
	6Z-351	Z-35	10 000	630 000	687	16,50	43/44/50/54
	6Z-401	Z-40	10 000	570 000	701	19,10	43/44/50/54
	6Z-451	Z-45	10 000	560 000	773	24,70	43/44/50/54
	6Z-501	Z-50	10 000	560 000	851	26,50	43/44/50/54

Galvanized 12µ

	6Z-451CE	Z-45	10 000	600 000	828	27,90	43/44/50/54
	6Z-501CE	Z-50	10 000	600 000	912	29,50	43/44/50/54
	6Z-551CE	Z-55	5 000	400 000	704	32,90	43/44/54
	6Z-601CE	Z-60	5 000	400 000	744	36,30	43/44/54
	6Z-641CE	Z-64	5 000	400 000	816	47,70	43/44/54
	6Z-751CE	Z-75	5 000	400 000	956	63,00	43/54

Galvanized resined - Divergent

	6Z-181D	Z-18	23 800	1 713 600	1 114	24,70	50/54
	6Z-221D	Z-22	20 600	806 400	589	27,90	50/54
	6Z-251D	Z-25	17 500	700 000	560	30,40	43/50/54
	6Z-351D	Z-35	12 700	609 600	701	37,90	43/44/50/54

Stainless steel A2

	6Z-409	Z-40	11 100	777 000	932	84,50	43/44/50/54
	6Z-509	Z-50	9 500	532 000	830	102,00	43/44/50/54

Compatible D51430 - 76 - KG700 - 3431/32/18/25 - 700 - Z - S - P2

Code Designation kg/ €/

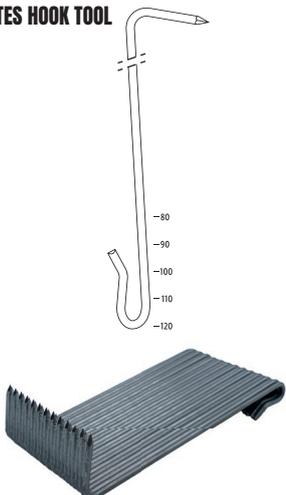
Galvanized - Pack with fuel

	P6Z-251	Pack Z-25	3 000	3	2,5	120,00	43
	P6Z-301	Pack Z-30	3 000	3	3,0	121,00	43
	P6Z-351	Pack Z-35	2 000	2	2,3	84,00	43/44
	P6Z-401	Pack Z-40	2 000	2	2,5	90,00	43/44
	P6Z-451	Pack Z-45	2 000	2	2,8	101,00	43/44
	P6Z-501	Pack Z-50	2 000	2	3,1	105,00	43/44
	GAZ0020	Yellow fuel cell (30ml)				20,30 €	



Crochet d'ardoise

SLATES HOOK TOOL



Code Designation kg/ €/1000

Stainless steel 17 %

	HOOK0802	HOOK 2,7 x 80	750	78 750	506	202,00	48
	HOOK0902	HOOK 2,7 x 90	750	78 750	541	214,00	48
	HOOK1002	HOOK 2,7 x 100	750	78 750	577	228,00	48
	HOOK1102	HOOK 2,7 x 110	750	45 000	350	240,00	48
	HOOK1202	HOOK 2,7 x 120	750	45 000	370	249,00	48

Stainless steel 18/10 black

	HOOK0804B	HOOK 2,7 x 80	750	78 750	506	391,00	48
	HOOK0904B	HOOK 2,7 x 90	750	78 750	541	407,00	48
	HOOK1004B	HOOK 2,7 x 100	750	78 750	577	442,00	48
	HOOK1104B	HOOK 2,7 x 110	750	45 000	350	459,00	48
	HOOK1204B	HOOK 2,7 x 120	750	45 000	370	489,00	48

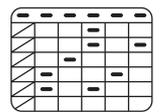


ALSAFIX		ARROW	BOSTITCH	BEA	DEWALT	DUO-FAST	HAUBOLD	HIKOKI	HOLZ-HIER	KIHLBERG
A	56		80/JK680	80		80	KL800		3404	JK680
AD	56		84/SBNK	384		84				
AK	57		JK 779			68 / 65	KL9000			JK779
AR-1	57		AR-1							
B	57		35/A	35		35		35		JK560
BA	57		SB103020							
BC	57	T20/T25/MT25								
CADRE 10	58									
CADRE 11	58									
CRAMPS	58									
D	58		SB 5019	95		50	KL900		2745/3405	JK64
E	59		90	90		18	KL6000	3004	2750/3423	JK781
EM	59						KL5000		3755	
ES	60									
FB	60		STCR 5019							JK694
G	60		W18							JK782
GB	60						KL500		3424-3413-3761	
GX	61			1310						
H	61		92/SL5035	192						JK664
HR 18	61									
HR 45	61									
JK 590	62									JK590
K	62		97/SX5035							
L	62		100-S5	14-155			KG7000	5008		JK783
LAMELLE	63									
O	63		93	97		34			2747/2748	JK690
81P	63									
P	63		SP 5019							
PB	64									
PF	64	ET50/T50/T55/HT50					KL1100			JK671
PM	64		SB3020	72						
Q	65			170-180		15	HD7900/SD9100			
R	65		32	32		32				JK561
R555	65									JK555
S	66		16NC-S4							
SP	66		SP 1906							JK16
TB	66						KL4000			
TK	66		SJK-SJ3020			SJK				
U	67		74			40				
V	67		7/72	71		3G-30	KL7100			JK670
VF	67						KL1400			
VS	67									JK1
VX	68	JT21/T27/T30								
VZ	68		37							
WC	68		16WC-S2	140						
WD	69						BK2500		3764	
WM18	69			WM						
WN25	69		CF	W		110	WN25		3445-3446	
WN35	69			MAXI W			WN35		3447	
WP	70		S1	246			BS29000		BS	
WS	70					17				JK784
Z	71				D51430	76	KG700		3431/32/18/25	
CROCHET D'ARDOISE	71									



ALSAFIX		MAKITA	METABO	OMER	PASLODE	PREBENA	ROCAFIX	RAPID	SENCO	TJEP
A	56			80	W 130	A	12	12	AT	BE80
AD	56			84		AD				
AK	57			65		AG				PG-50
AR-1	57			Roll A						
B	57			35	35	B			1	
BA	57									
BC	57						7			
CADRE 10	58									
CADRE 11	58									
CRAMPS	58								31	FS
D	58			50	PW	D			F	
E	59	AT638		90		E			L (N4450)	BE 90
EM	59									
ES	60		TAE 30			ES	14	606		
FB	60			B10		FB				
G	60			SG44		G		44	M	
GB	60			500			44		O	ES
GX	61				GS 16	GX				PL16
H	61			92	I 870					
HR 18	61			SR8						
HR 45	61									
JK 590	62			590						
K	62					K				
L	62			M1/M2	S106	L			N	
LAMELLE	63									
O	63			4097	N 590	O		137		
81P	63			81P						
P	63				W50	P			J	PF50
PB	64			736	Rapid 73	PB				
PF	64	T 221 DW		T50	Rapid 11	PF	4	11/140	A	RA
PM	64			64/62		PM	2		B	
Q	65			M3					S	PQ
R	65			32	32				U	
R555	65			Roll D						
S	66			S4		S				
SP	66									
TB	66						KL4000			
TK	66			SJK		TK				
U	67					U			A	
V	67			3G	L3G	V			C	
VF	67			68						
VS	67					VS				
VX	68		TAE 18/19/20	153	3	VX	1/3	53/15		
VZ	68			113		VZ		13/19/37		
WC	68			WS		WC				
WD	69									
WM18	69			Mini CF						
WN25	69			CF		WN			WW	
WN35	69			Jumbo CF					WM	
WP	70			S29		WP			SP	MF
WS	70			WP		WS			P	TW
Z	71			700		Z			Q	P2
CROCHET D'ARDOISE	71									

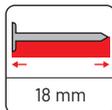
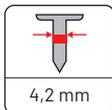
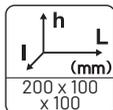
SUMMARY

 <p>76</p> <p>CHISEL</p>	 <p>76</p> <p>MANUAL NAILERS</p>	 <p>76</p> <p>ELECTRIC NAILERS</p>	 <p>77</p> <p>PNEUMATIC NAILERS</p>	 <p>81</p> <p>PNEUMATIC NAILER FOR COILS NAILS</p>	 <p>85</p> <p>PNEUMATIC COILS WOOD NAIL NAILER</p>
 <p>86</p> <p>PNEUMATIC NAILERS FOR STRIP NAILS</p>	 <p>88</p> <p>PNEUMATIC NAILERS FOR METAL CONNECTORS FASTENERS</p>	 <p>89</p> <p>HIGH PRESSURE PNEUMATIC NAILERS</p>	 <p>92</p> <p>AUTONOMOUS NAILERS</p>	 <p>2026 95</p> <p>ACCESSORIES FOR AUTONOMOUS NAILERS</p>	 <p>2026 96</p> <p>POWDER ACTUATED NAILERS</p>
 <p>2026 98</p> <p>AUTONOMOUS BATTERY-POWERED NAILERS</p>	 <p>100</p> <p>HYBRID NAILERS</p>	 <p>102</p> <p>BUCK NAILS</p>	 <p>107</p> <p>BRADS, MINI BRADS AND T NAILS</p>	 <p>112</p> <p>SCRAILS® IN COILS</p>	 <p>113</p> <p>16° COILS NAILS (PLASTIC WIRE)</p>
 <p>113</p> <p>16° ROOFING NAILS (METAL WIRE)</p>	 <p>2026 114</p> <p>WOODEN COILS NAILS</p>	 <p>2026 115</p> <p>16° COILS NAILS (METAL WIRE)</p>	 <p>2026 117</p> <p>20° STRIPS NAILS</p>	 <p>119</p> <p>34° STRIPS NAILS</p>	 <p>122</p> <p>SPECIAL STRIP NAILS</p>
 <p>2026 123</p> <p>ANCHOR NAILS</p>	 <p>124</p> <p>CONCRETE AND STEEL NAILER NAILS WITH GAS AND ACCESSORIES</p>	 <p>125</p> <p>COILS NAILS FOR HIGH PRESSURE NAILER</p>	 <p>2026 126</p> <p>NAILS FOR POWDER ACTUATED NAILERS</p>	 <p>2026 127</p> <p>PSL STRIP LOADS FOR POWDER NAILERS</p>	 <p>128</p> <p>COMPATIBILITY CHART</p>





Chisel FIX-PIN



Designed for :
ceiling, metal stipt hanger,...



code : **B1140000**

68,00 € B

FIX-PIN



Code

Designation



kg/

€/100

B1140018

FIX-PIN 4,2 x 18

200

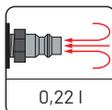
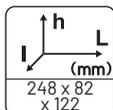
2 000

6

14,70

Manual nailers

PN-C2



Replace hammer.
Shot the nailer quickly and easily

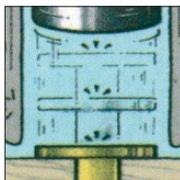


0-ring kit (12B02532)

3 noses included :	Ø head max.	Ø wire	nails lenght
Large 12B00864	15,2 mm	4,9 - 7,5 mm	100 - 180 mm
Magnetic 12B00850	8,7 mm	2,9 - 4,1 mm	50 - 90 mm
Finition 12B00851	4,9 mm	2,0 - 3,3 mm	32 - 64 mm

code : **12PNC2W**

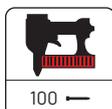
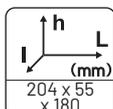
449,00 € B



Electric nailers

Associated fasteners

SKN 30 E



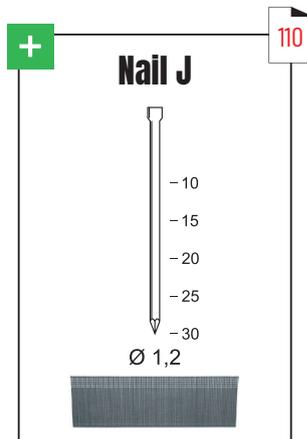
Designed for :
Framing, plates,
winow profile, panels,
baseboard, small
cladding,...



Can be use in hard and
soft wood

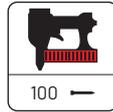
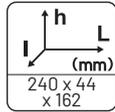
code : **13ME30**

438,00 € B

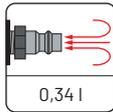




AL-35 P1



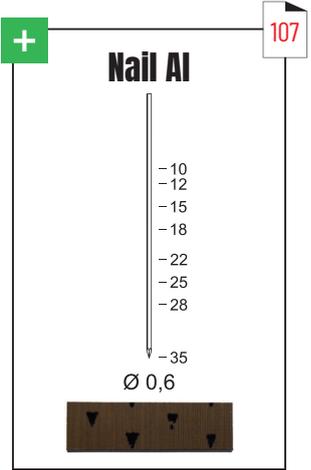
Designed for :
Invisible fixation, friezes,
frames, deco, mirrors,...



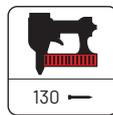
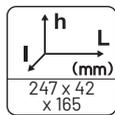
- 0-ringed kit (12B02428)
- servo (12B02516)

code : **12B2335** **515,00 €** €

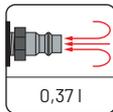
VERSION ALSABOX 1
code : **12B2335B** **578,00 €** €



JA-30 P1

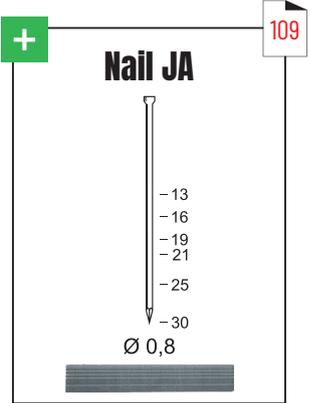


Designed for :
Glazing bead fixing
,paneling, offices, bars,
boats, trailers, coffins.

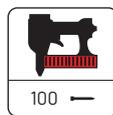
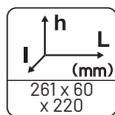


code : **101B2130** **294,00 €** €

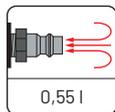
VERSION ALSABOX 1
code : **101B2130B** **357,00 €** €



J-35 P1



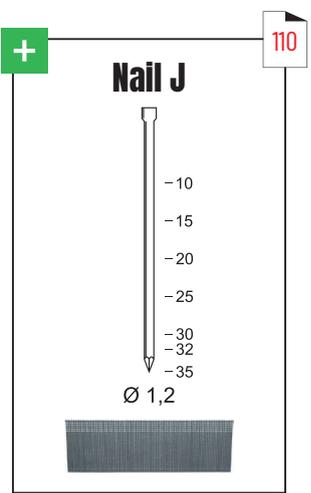
Designed for :
Glazing bead fixing
,paneling, offices, bars,
boats, trailers, coffins.



- 0-ringed kit (12B02426)
- servo (12B02524)

code : **12B1835** **227,00 €** €

VERSION ALSABOX 1
code : **12B1835B** **290,00 €** €





NAILS

J-55 P1



 h L I (mm) 256 x 58 x 249	 kg 1,30 kg	 100 —	 5 - 8 bars	 1,22 l
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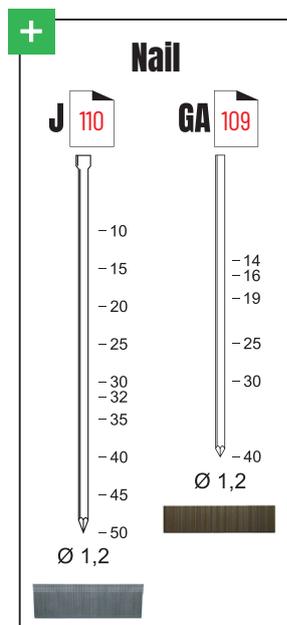
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- 0-ringed kit (12B02427)
- servo (12B02534)
- protective tip (12B00806)

Anti-dry shot system.
Designed for fixing baseboard, carpentry, stand, molding, ...
Can be used for normal and head less nails

code : **12B1855** **304,00 €** €

VERSION ALSABOX 1
code : **12B1855B** **367,00 €** €



BJ 50 P1



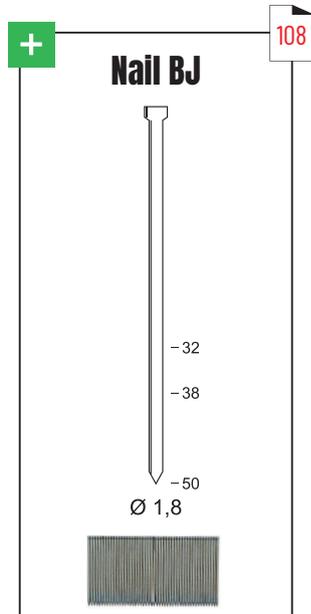
 h L I (mm) 270 x 75 x 254	 kg 1,50 kg	 50 —	Baseboard on concrete.
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 5 - 7 bars	 3,00 l	
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code : **101F110A** **816,00 €** €

VERSION ALSABOX 1
code : **101F110AB** **879,00 €** €



J-50 SVN P2

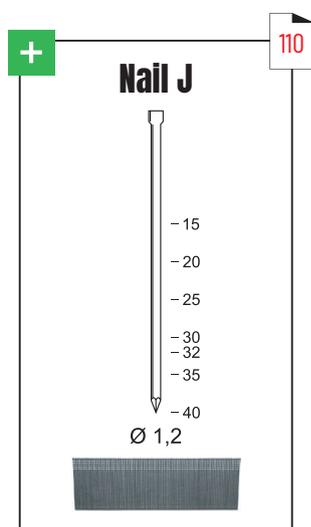


 h L I (mm) 285 x 68 x 222	 kg 1,35 kg	 105 —	Designed for spacial invisible winows fixation
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 5 - 7 bars	 0,43 l
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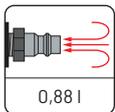
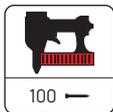
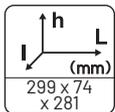
code : **101SGN40A** **677,00 €** €

VERSION ALSABOX 1
code : **101SGN40AB** **740,00 €** €





N-64 P1



Designed for :
Glazing bead fixing,
paneling, offices, bars,
boats, trailers, coffins.

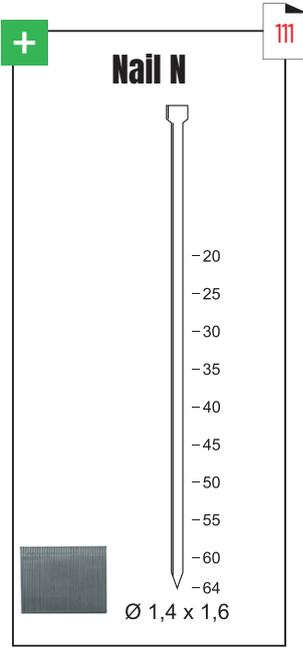
- O-ringed kit (12B02425)
- servo (12B02504)

code : 12B1664

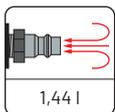
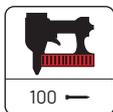
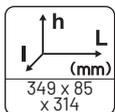
565,00 € B

VERSION ALSABOX 1
code : 12B1664B

628,00 € B



DA-64 P1



Arrangement, carpentry,
stairs, floor.

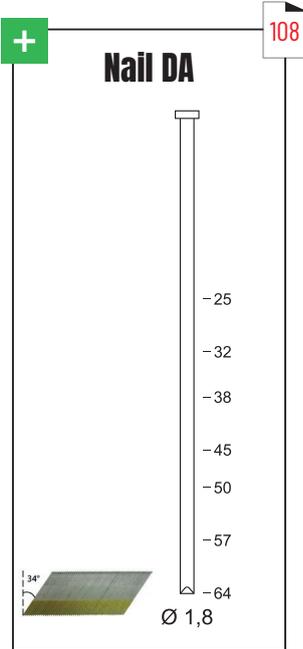
- O-ringed kit (12B02424)
- servo (12B02504)

code : 12A3464

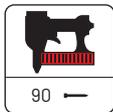
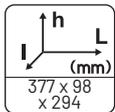
641,00 € B

VERSION ALSABOX 2
code : 12A3464B

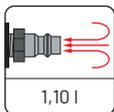
741,00 € B



AP 50 P2



Designed for windows
carpentry.

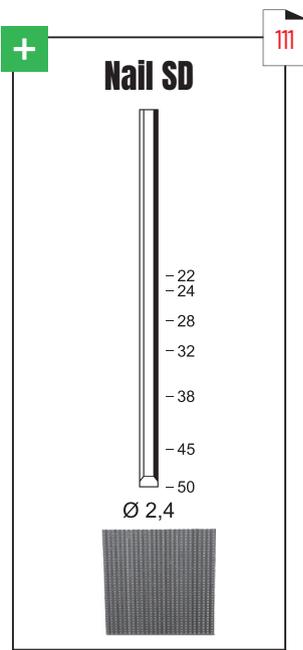


code : 10AP502

1 394,00 € B

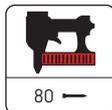
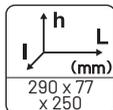
VERSION ALSABOX 2
code : 10AP502B

1 494,00 € B

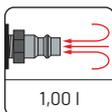




T 32 P1

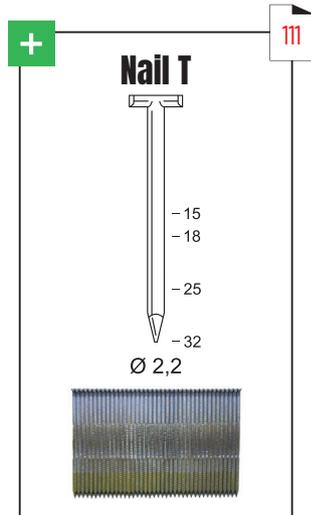


Designed for fixation of hoops on barrel

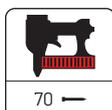
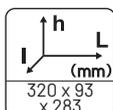


code : **15T2232** **1 299,00 €** €

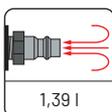
VERSION ALSABOX 2 
code : **15T2232B** **1 399,00 €** €



T 64 P1



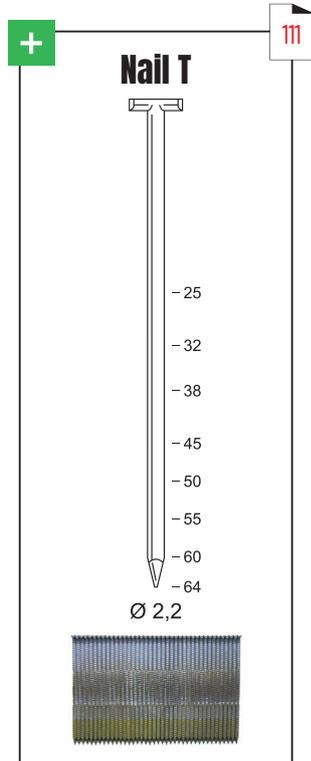
Designed for fixation of crates, pallets, floors



-  O-ringed kit (12B02522)
-  servo (12B02507)

code : **12T2264** **891,00 €** €

VERSION ALSABOX 2 
code : **12T2264B** **991,00 €** €





C 31/45 P2



 h L (mm) 294 x 116 x 276	 kg 2,20 kg	 120 —	 5 - 8 bars	 1,06 l
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- O-ring kit (12B02435)
- servo (12B02504)

Extra large head of 10 mm nails.
Designed for roofing shingles

code : C31045P2

628,00 € B

VERSION ALSABOX 2
code : C31045P2B

728,00 € B



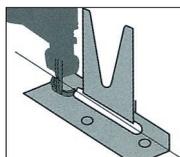
ROOFING 113

C 28/50 P1



 h L (mm) 258 x 136 x 305	 kg 1,93 kg	 200 —	 4 - 7 bars
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 1,50 l			
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Designed for standing seam fixation

code : 105C2850H

1 127,00 € B

VERSION ALSABOX 2
code : 105C2850HB

1 227,00 € B



COILS SHEET 113 **SCRAIL** 112

C 21/50 P1



 h L (mm) 305 x 128 x 285	 kg 1,93 kg	 400 —	 5 - 8 bars	 1,65 l
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- protective tip (12B01297)
- angle tip (12B01713)
- O-ring kit (12B02431)
- servo (12B02504)

Designed for : Chalets, cladding, lathing, sheathing, crates,...

code : 12C2150

837,00 € B

VERSION ALSABOX 2
code : 12C2150B

937,00 € B



COILS 21 115



NAILS

C 28/70 P1



 h L (mm) 268 x 128 x 306	 kg 2,05 kg	 300 —	 5 - 8 bars
 1,87 l	 12B00350	 35 - 70 mm	

- protective tip (12B00350)
- angle tip (12B01769)
- O-ring kit (12B02433)
- servo (12B02512)

code : 12C2965

881,00 € B

VERSION ALSABOX 2

code : 12C2965B

981,00 € B

Designed for carpenters
Chalets, cladding, lathing, sheathing, crates,..
Inside and outside uses



C 38/90 P1



 h L (mm) 310 x 132 x 357	 kg 3,00 kg	 300 —	 5 - 8 bars
 4,33 l	 12B00350	 45 - 90 mm	
		 ANNEAUM8	

- protective tip (12B00350)
- angle tip (12B01769)
- O-ring kit (12B02439)
- servo (12B02511)

code : 12C3890

1 031,00 € B

VERSION ALSABOX 2

code : 12C3890B

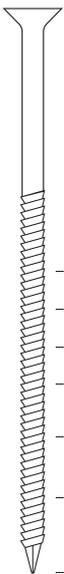
1 131,00 € B

Designed for :
Chalets, cladding, lathing, sheathing,
crates,pallets.. Inside and outside uses



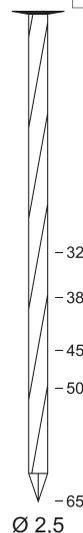
+

SCRAIL 112



COILS SHEET

FAP 113



COILS 23-25-28-31 116



Ø 2,3/2,5/2,8/3,1

C 23/55 P1

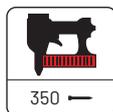
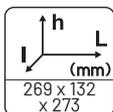


code: **12C2357**

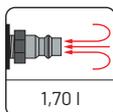
869,00 € B

VERSION ALSABOX 2
code: **12C2357B**

969,00 € B



Designed for fixing crates and pallets



- O-ring kit (12B02432)
- servo (12B02509)
- piston (12B01900)
- bumper (12B01912)



115

COILS B0

C 29/70 P1

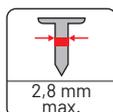
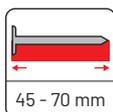
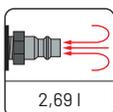
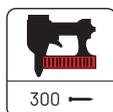
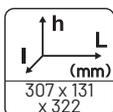


code: **12C2970**

965,00 € B

VERSION ALSABOX 2
code: **12C2970B**

1 065,00 € B



- O-ring kit (12B02434)
- servo (12B02509)
- piston (12B01899)
- bumper A (12B01849)
- bumper B (12B01850)

Designed for fixing crates and pallets



116

COILS 23-25-28

C 33/80 P1

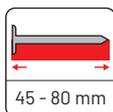
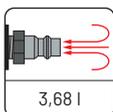
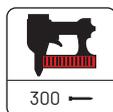
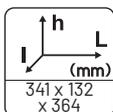


code: **12C3383**

965,00 € B

VERSION ALSABOX 2
code: **12C3383B**

1 065,00 € B



Designed for fixing crates and pallets

- O-ring kit (12B02437)
- servo (12B02509)
- piston (12B01841)
- bumper A (12B01849)
- bumper B (12B01850)





C 38/100 EPAL



 h L (mm) 338 x 153 x 418	 kg 5,25 kg	 300 —	 5 - 8 bars
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 4,68 l	 55 - 100 mm	 ANNEAUM8
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- O-ring kit (12B02438)
- servo (12B02509)
- piston (12B01225)
- bumper (12B00493)

Designed for fixing crates and pallets



code : 12C38100 1 234,00 € €

C 38/130 P1



 h L (mm) 338 x 154 x 479	 kg 5,80 kg	 225 —	 5 - 8 bars
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 5,10 l	 75 - 130 mm	 ANNEAUM8
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- O-ring kit (12B02438)
- servo (12B02509)
- piston (12B00481)
- bumper A (12B00493)
- bumper B (12B00494)

Framework.
Wood-framed house.



code : 12C38130 1 887,00 € €

116

COILS 31-34-38

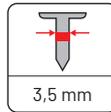
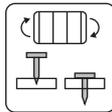
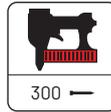
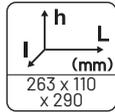


LL 35/40 P1



code: **101F33PS** **789,00 € A**

VERSION ALSABOX 2
code: **101F33PSB** **889,00 € A**



Made for the wooden nails Lignoloc®
Designed for the carpenters and the joiners.
Used as well in internal construction as outside.



LIGNOLOC® 114

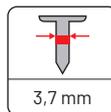
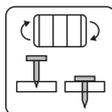
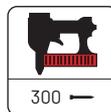
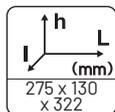
-25
-37

LL 37/65 P1



code: **101F44AC** **816,00 € A**

VERSION ALSABOX 2
code: **101F44ACB** **916,00 € A**



Made for the wooden nails Lignoloc®
Designed for the carpenters and the joiners.
Used as well in internal construction as outside.



LIGNOLOC® 114

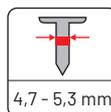
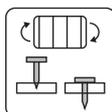
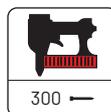
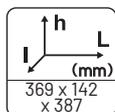
-38
-50
-55
-60

LL 53/90 P1



code: **101F60LL** **1 330,00 € A**

VERSION ALSABOX 2
code: **101F60LLB** **1 430,00 € A**



Made for the wooden nails Lignoloc®
Designed for the carpenters and the joiners.
The version with a head is the only wooden nail suitable for cladding!



LIGNOLOC® 114

-75
-58
-58
-90
-78



F 38/100 P1



 h L (mm) 529 x 139 x 369	 kg 3,60 kg	 65 l	 5 - 8 bars	 2,27 l
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 50 - 100 mm	 2,9 - 3,8 mm		
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■ protective tip (126C0046)

Cladding, battens, lathing, framework, roof structure.



code : **12A22100** **612,00 € B**

F 42/130 P1



 h L (mm) 553 x 144 x 478	 kg 6,20 kg	 55	 6 - 8 bars
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 4,26 l	 90 - 130 mm	 3,1 - 3,8 mm	 ANNEAUM8
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- 0-ring kit (12B02422)
- servo (12B02509)
- piston (12B00755)
- bumper A (12B00493)
- bumper B (12B00494)



Framework.
Wood-framed house.

code : **12A22130** **1 071,00 € A**

F 50/160 P1



 h L (mm) 553 x 144 x 478	 kg 6,90 kg	 55	 6 - 8 bars
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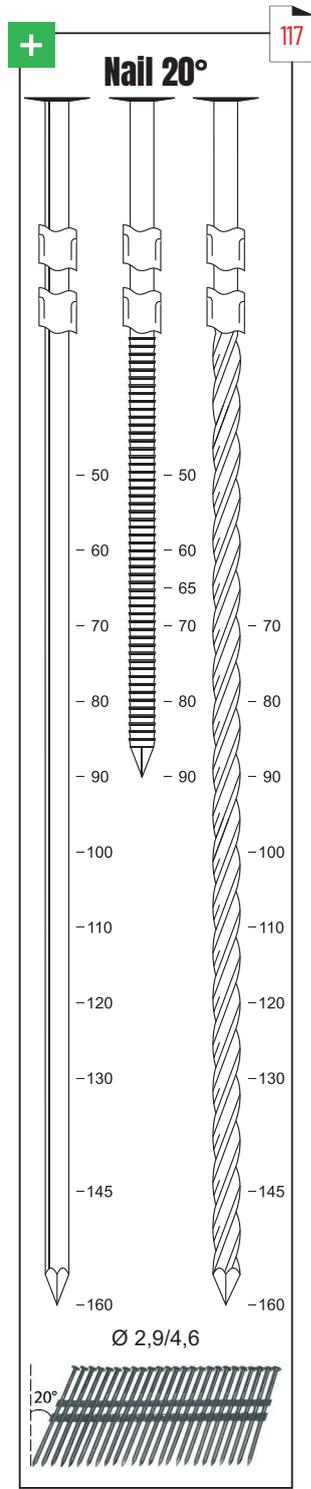
 4,96 l	 100 - 160 mm	 3,8 - 4,6 mm	 ANNEAUM8
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- 0-ring kit (12B02422)
- servo (12B02509)
- piston (12B001246)
- bumper A (12B00493)
- bumper B (12B00494)



Framework.
Wood-framed house.

code : **12A22160** **1 275,00 € A**



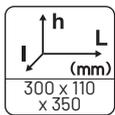


InvisiDeck F36



code: **19F36INV**

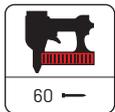
1 319,00 € B



300 x 110 x 350 (mm)



2,00 kg



60



5 - 7 bars



SECURED STOP - ALWAYS SAME SPACE



Step 1 :

Place the clip into the groove.

Step 2 :

Fixation of the clip by the nails.

Step 3 :

Fixation of the nest blade.

Clips InvisiDeck I-CLP



code : I-CLP

1,40 € ©

InvisiDeck Groove Cutter



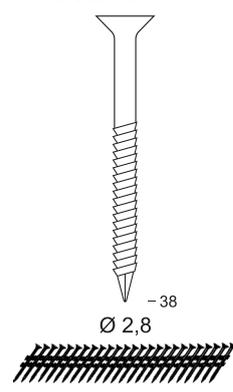
code : GCUTTER

140,00 € ©

+

SCRAIL 34°

120



RL 40/75 P1



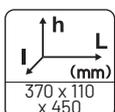
code: **101F58AC**

816,00 € A

VERSION ALSABOX 2

code: **101F58ACB**

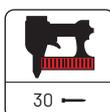
916,00 € A



370 x 110 x 450 (mm)



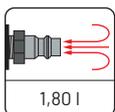
3,90 kg



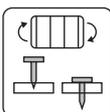
30



5 - 8 bars



1,80 l



Design for fastening metal roofing or wall on wood structure.

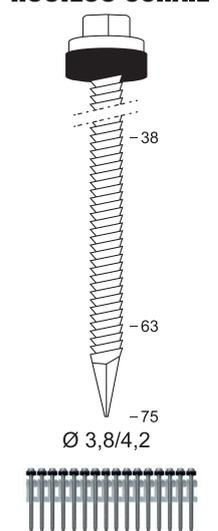
Nail your screw with the scrail special EPDM sealing



+

RoofLOC SCRAIL

112

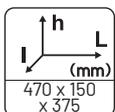


D 38/100 P1



code: **D38100P1**

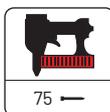
612,00 € B



470 x 150 x 375 (mm)



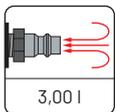
3,90 kg



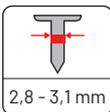
75



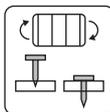
5 - 8 bars



3,00 l



2,8 - 3,1 mm



protective tip (126C0046)

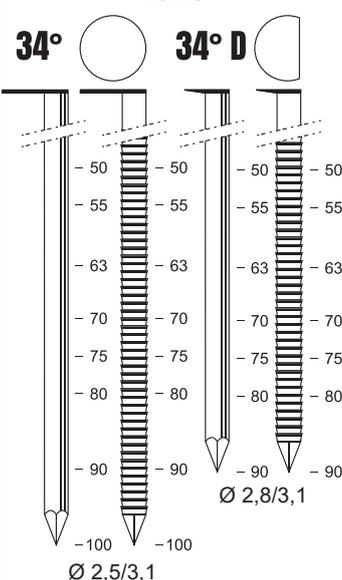
Designed for wood construction



+

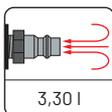
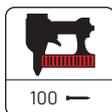
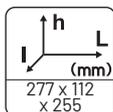
Nails

120





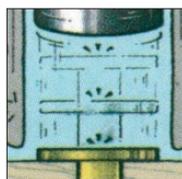
PN 50 P1



Fixing metal connectors fasteners.

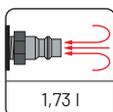
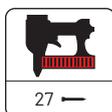
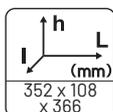
code : **12PN3450** **602,00 €**

VERSION ALSABOX 1
code : **12PN3450B** **665,00 €**



+ **ANCRAGE 34°** 123

F 40/60 P1



- 0-ringed kit (12B02423)
- servo (12B02508)

Fixing metal connectors fasteners.

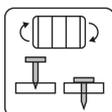
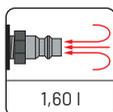
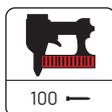
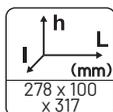
code : **12A2260M** **858,00 €**

VERSION ALSABOX 2
code : **12A2260MB** **958,00 €**



+ **ANCRAGE 25°** 123

C 41/65 P1



- 0-ringed kit (12B02436)
- servo (12B02505)

Fixing metal connectors fasteners.

code : **12C3365M** **1 138,00 €**

VERSION ALSABOX 2
code : **12C3365MB** **1 238,00 €**



+ **MAX 41** 123



HN 65S



code: **HN65S**

1 153,00 € ^A

 270 x 129 x 301 (mm)	 1,80 kg
 400	 12 - 23 bars
 1,70 l	

Designed for: Wood construction, cladding, sheathing, lathing,...



COILS Nails

BO ¹¹⁵	23-25-28 ¹¹⁶	SHEET ¹¹³

HN 90 F



code: **HN90F**

1 261,00 € ^A

 280 x 130 x 325 (mm)	 2,30 kg
 300	 12 - 23 bars
 4,70 l	

■ **protectiv tip (HN10817)**

Designed for heavy duty work with high pressure up to 23 bars.



Nail SCRAIL ¹¹²	COILS Nails 23-25-28-31 ¹¹⁶	COILS Nails SHEET ¹¹³



HN 65 J2



 291 x 102 x 291 (mm)	 2,00 kg	 100
 12 - 23 bars	 1,40 l	

Designed for fixing metal connector, joist hanger, bracket,...

code : HN65J2

1 153,00 € A



123

MAX 41

HS 130



 565 x 85 x 427 (mm)	 4,30 kg
 64	 17 - 23 bars
 5,40 l	

Designed for heavy duty work with high pressure up to 23 bars in wood construction.

code : HS130

1 989,00 € A

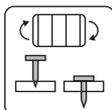
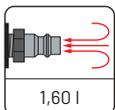
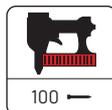
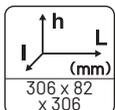


117

Nail 20°



HN 25 C2

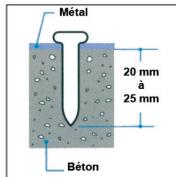
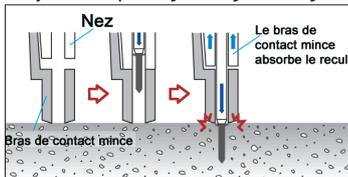


Designed for heavy duty work with high pressure up to 23 bars fixation of wood or metal on concrete or metal.

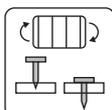
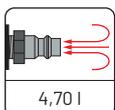
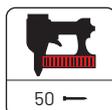
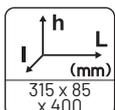
code : **HN25C2**

1 209,00 € A

Only 6 mm spacing to edge nailing



HN 120



Designed for heavy duty work with high pressure up to 23 bars fixation of wood or metal on concrete or metal

3 non marking tips :

- metal on concrete (HN10292)
- wood on concrete (HN10293)
- wood on metal (HN10330)



code : **HN120A**

1 366,00 € A

wood on concrete	metal on concrete
Coils CP-C8 et Coils CCP from 22 to 65 mm	Coils CP-W8 from 22 to 25 mm

+

Nail CP-C6

125



+

Nail CP-W8

125



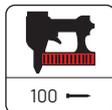
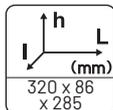
Nail CPP



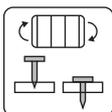
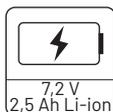


NAILS

J-50 G2



Carpentry, molding, plinth, freizes,...



■ protective tip (12B02815)



code : 12B1850A1 816,00 € €

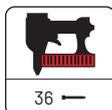
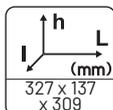
110

Nail J

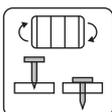
Yellow fuel cell

code : GAZ0020

F 22/35 G2



Designed for standing seam fixation.



code : 12AG2235A1 1 114,00 € €

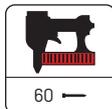
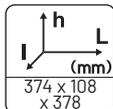
122

Nail JDB

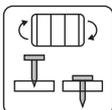
Yellow fuel cell

code : GAZ0020

F 90 G1



Deisgned for : Chalets, cladding, lathing, sheathing, crates, pallets.. Inside and outside uses.



code : 12A2290N 1 136,00 € €

118

Nail 20°

Red fuel cell

code : GAZ0010

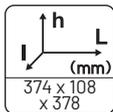


D 90 G2



code: **12AG3490**

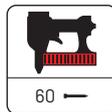
1 136,00 € B



374 x 108 x 378 (mm)



3,42 kg



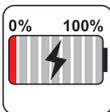
60



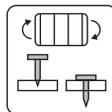
7,2 V
2,5 Ah Li-ion



8000 shots



0% 100%



▪ protective tip
(12B03096 + 12B02600)



Included :

Emergency charge :

▪ 2 minutes → 200 shots

Designed for :

Chalets, cladding, lathing, sheathing, crates, pallets.. Inside and outside uses



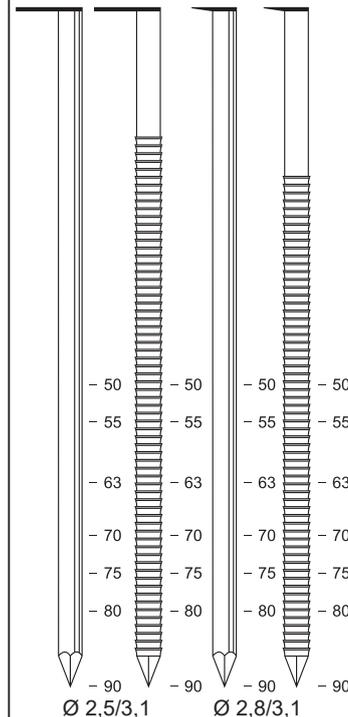
+

Nails

121

34°

34° D



Red fuel cell



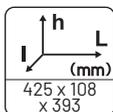
code: **GAZ0010**

F 40/65 G2



code: **12AG3465MC**

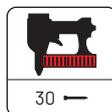
1 251,00 € B



425 x 108 x 393 (mm)



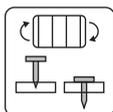
4,02 kg



30



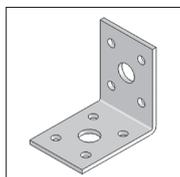
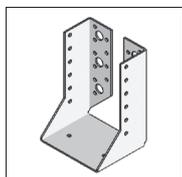
7,2 V
2,5 Ah Li-ion



Designed for fixing metal connector, joist hanger, bracket,...



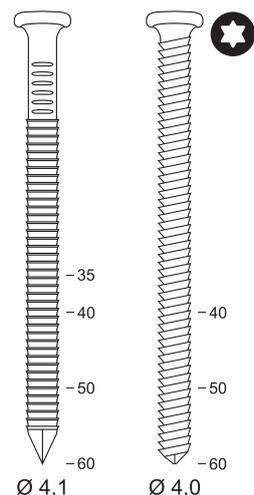
Included :



+

ANCORAGE 34°

123



Red fuel cell



code: **GAZ0010**



NAILS

C 40 G2



 h L (mm) 432 x 130 x 385	 kg 3,80 kg	 40 —	 7,2 V 2,5 Ah Li-ion
 8000 shots	 85 J	 0% 100%	

magnetic nose (12B02942)

Designed for dry wall installer, electrician, plumber fixation of plaster board rails, wood on concrete, hook, wood on metal,...

Emergency charge :

- 2 minutes → 200 shots
- Perfect balance
- Fine nose

Included :



code : 12TG3038N 1 136,00 € B

124

Nail TI-1000

Blue fuel cell

code : PO55210

Washer

125

GIP 220 G2



 h L (mm) 341 x 107 x 533	 kg 3,00 kg	 7,2 V 2,5 Ah Li-ion	 8000 shots
 0% 100%	 81 J		

Fixing insulation to walls

Emergency charge :

- 2 minutes → 200 shots

Included :



code : 12CIP2202 1 083,00 € B

148

GIP

Blue fuel cell

code : PO55210



Code

Designation

€/1 **B**

For J-50 G1, 20/64 G1, D 90 G1, F 90 G1, F 40/65 G1 and C 40 G1



12BAT6V

Battery 6V - 1,65 Ah NiMh

77,50

12KITCHA

Kit charger / adaptor

36,80

For G2 models



12BAT7V

Battery 7,2 V - 2,5 Ah Li-ion

138,00

12KITCH2

Kit charger / adaptor

126,00

For J-50 G1, 20/64 G1, D 90 G1, F 90 G1, F 40/65 G1, C 40 G1 and G2 and TRAK-IT C5



KITENTTI

Maintenance kit (1 lubricant spray + 1 cleaning spray + 1 manual + 1 wrench)

33,70

Fuel cell



GAZ0010

Red fuel cell 80 ml

20,30



PO55210

C40G1 / C40G2 / CIP220 Blue fuel cell

21,50



PO65100

C4 fuel cell

32,60



PO65310

C5 fuel cell

25,50



GAZ0020

Yellow fuel cell 30 ml

20,30

For 18V ALSAFIX models



12BAT1850

Battery 18 V - 5,0 Ah Li-ion

110,00



12BAT1825

Battery 18 V - 2,5 Ah Li-ion

75,00



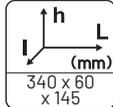
12CHRG18

Battery charger 18 V

90,00



P 3500



Designed for :
Rail fastening, strap, box,
timber, membrane, ceiling
hook, cable, wire,...



- Supplied in a box with 1 flat weight

code : **P052000** **413,00 € A**



126

+

P



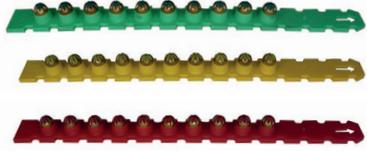
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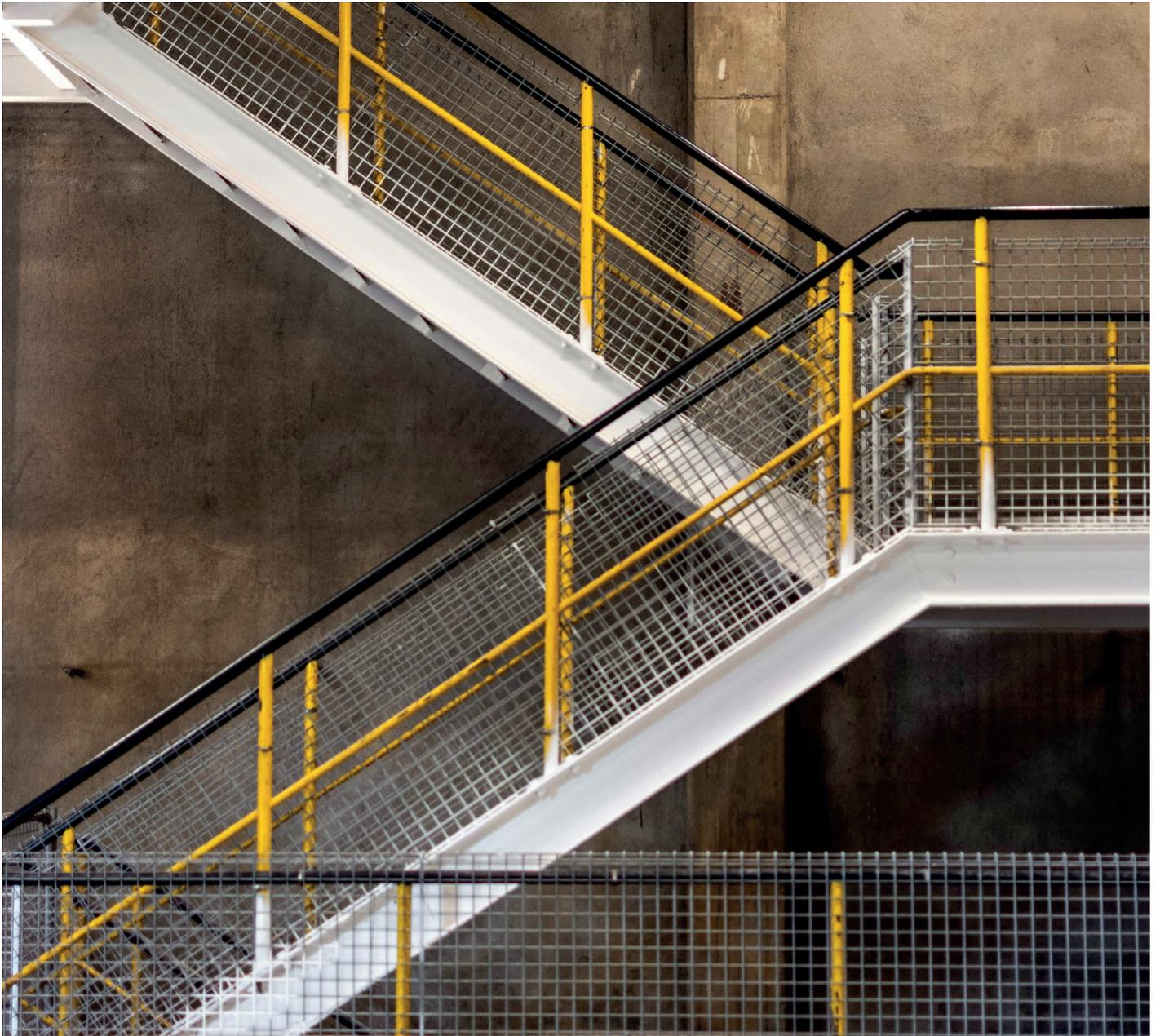


PIW



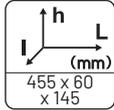
PSL







CPC6000



Designed for :
Rail fastening, strap, box,
timber, membrane, ceiling hook,
cable, wire,...



▪ DN M strip nail up to 35 mm

code : **CPC60035** **982,00 € A**



Nail DN M

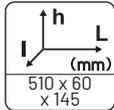
127



PSL



CPC8000



Designed for :
Rail fastening, strap, box,
timber, membrane, ceiling hook,
cable, wire,...



▪ DN M strip nail up to 72 mm

code : **CPC80072** **1141,00 € A**

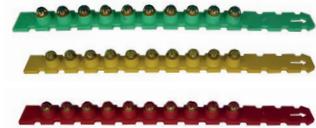


Nail DN M

127



PSL

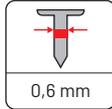
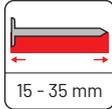
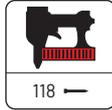
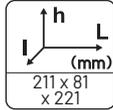




NAILS

AL-35 B2

2026



Cordless finish nailer, ideal for carpentry, fixing panelling, skirting boards, frames, mouldings, etc.

Available in the second quarter

code : 12B2335B2 750,00 € €

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code : 12B2335X 585,00 € €



+

Nail AL

107

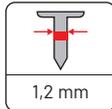
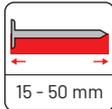
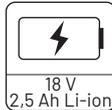
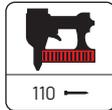
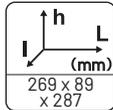
-15
-18
-22
-25
-28
-35

Ø 0,6



J-50 B2

2026



Cordless finish nailer, ideal for carpentry, fixing panelling, skirting boards, frames, mouldings, etc.

code : 12B1250B2 790,00 € €

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code : 12B1250X 625,00 € €



+

Nail J

110

-15
-20
-25
-30
-32
-35
-40
-45
-50

Ø 1,2





20/64 B2

2026



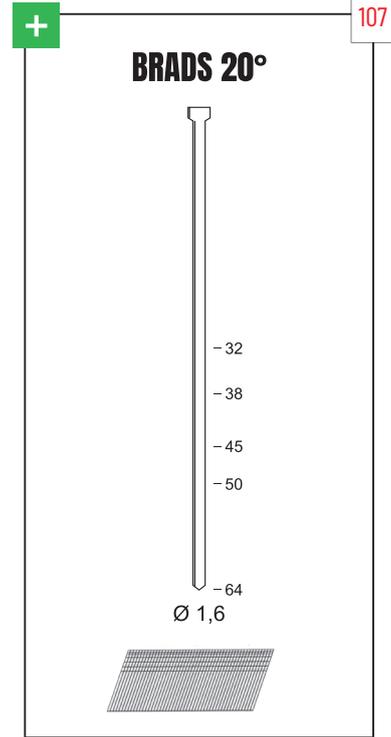
 h L (mm) 286 x 96 x 289	 kg 2,32 kg	 110 —	 18 V 2,5 Ah Li-ion
 1050 shots	 32 - 64 mm	 1,6 mm	



Battery-powered cordless brad nailer, ideal for carpentry, fitting out, fixing staircases or even parquet flooring.

code: **12B2064B2** **820,00 € B**

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code: **12B2064X** **660,00 € B**



D-90 B2

2026



 h L (mm) 323 x 125 x 345	 kg 4,30 kg	 57 —	 18 V 5 Ah Li-ion
 750 shots	 50 - 90 mm	 2,8 - 3,1 mm	

protective tip (NEZD90B2)

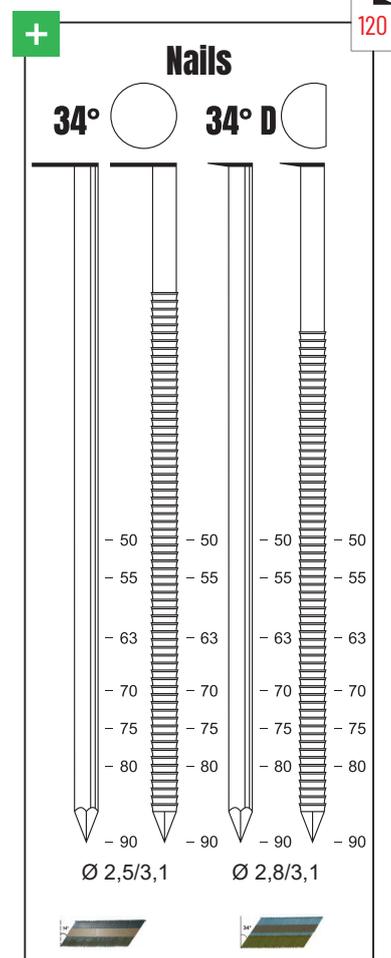
Anti-dry shot system.

Battery-powered nail gun for 34° nails, ideal for battens, carpentry and roofing work, as well as formwork and cladding.



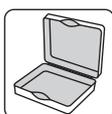
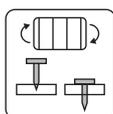
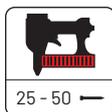
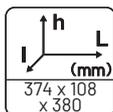
code: **12B3490B2** **1 125,00 € B**

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code: **12B3490X** **900,00 € B**



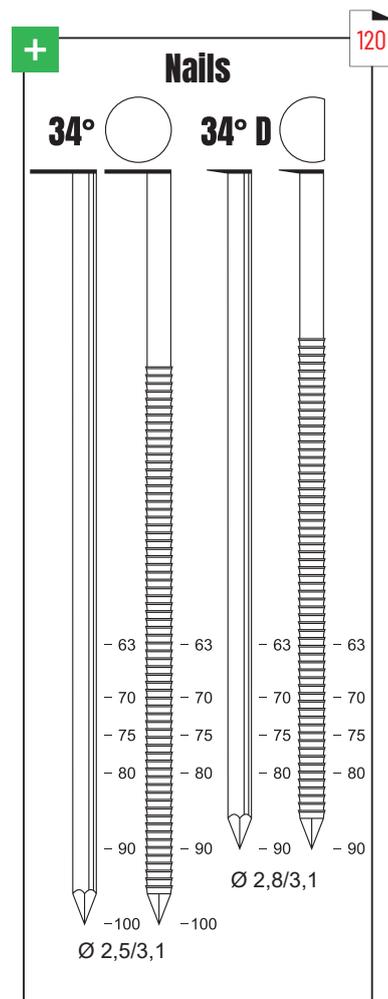


PKT-8-PR100

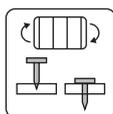
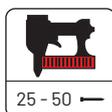
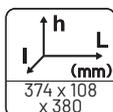


The PKT Hybrid Nailers use a battery and compressed air in a closed circuit, allowing you to easily drive 100 mm nails, without a compressor and without gas!

Code	Designation	Batterie	Option	€ ^A
PR100	Hybrid nailer PKT-8-PR100	-	-	1 398,00
PR100SET4	Hybrid nailer PKT-8-PR100	1x 4 Ah LiHD	-	1 546,00
PR100SET	Hybrid nailer PKT-8-PR100	1x 5,5 Ah LiHD	-	1 602,00
PR100LM	Hybrid nailer PKT-8-PR100 LM	-	Long magazine	1 483,00
PR100LMSET4	Hybrid nailer PKT-8-PR100 LM	1x 4 Ah LiHD	Long magazine	1 632,00
PR100LMSET	Hybrid nailer PKT-8-PR100 LM	1x 5,5 Ah LiHD	Long magazine	1 683,00

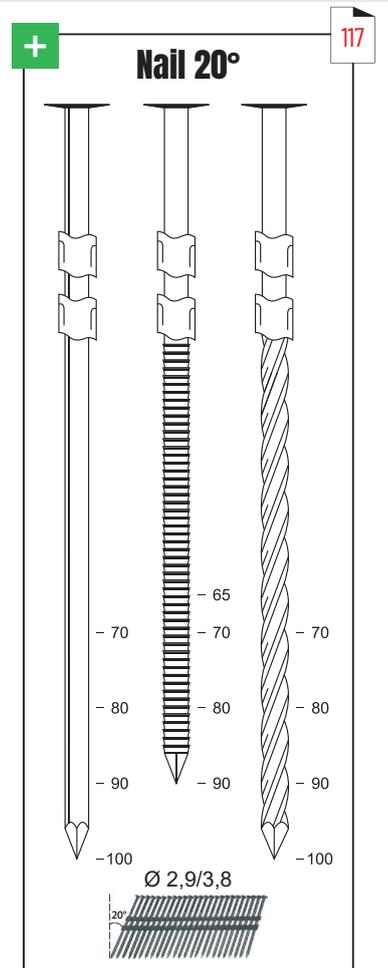


PKT-8-RKP100



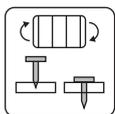
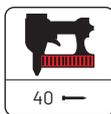
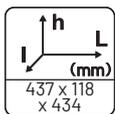
The PKT Hybrid Nailers use a battery and compressed air in a closed circuit, allowing you to easily drive 100 mm nails, without a compressor and without gas!

Code	Designation	Batterie	Option	€ ^A
RKP100	Hybrid nailer PKT-8-RKP100	-	-	1 398,00
RKP100SET4	Hybrid nailer PKT-8-RKP100	1x 4 Ah LiHD	-	1 546,00
RKP100SET	Hybrid nailer PKT-8-RKP100	1x 5,5 Ah LiHD	-	1 602,00
RKP100LM	Hybrid nailer PKT-8-RKP100 LM	-	Long magazine	1 483,00
RKP100LMSET4	Hybrid nailer PKT-8-RKP100 LM	1x 4 Ah LiHD	Long magazine	1 632,00
RKP100LMSET	Hybrid nailer PKT-8-RKP100 LM	1x 5,5 Ah LiHD	Long magazine	1 683,00





PKT-8-RHC40



High power !

The PKT hybrid nailers work with a battery and compressed air in a closed circuit.
With the RHC40 you can drive nails up to 38 mm into steel, concrete or brick!

Code	Designation	Batterie	€ ^A
RHC40	Hybrid nailer PKT-8-RKP100	-	1 293,00
RHC40SET22	Hybrid nailer PKT-8-RKP100	2x 2 Ah LiHD	1 530,00

124

Nail TI-1000

LIHD



Code	Designation	€ ^A
LIHD40	Battery 18 V - 4,0 Ah LiHD	161,00
LIHD55	Battery 18 V - 5,5 Ah LiHD	228,00
LIHD40SET	Set de 2 batteries 18V - 4,0 Ah LiHD + 1 charger	386,00
LIHD55SET	Set de 2 batteries 18V - 5,5 Ah LiHD + 1 charger	444,00
CHALIHD	Battery charger LiHD	77,00

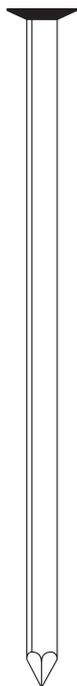
The batteries are compatible with the CAS. This standard will allow you to use the same batteries for hundreds of different devices of more than twenty different brands!



The largest multi-brand wireless system.
1 battery, more then 450 compatible Tools !

Flat head nails (TP)

NAILS

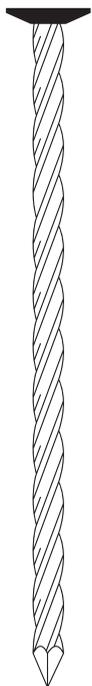


Designation	/ kg					/ 5kg		/kg
	Code	€ /	Code	kg /	€ /	Code	€ /	
Smooth								
TP 1,2 x 18	TP120181	13,80				TP120181S	71,50	5 745
TP 1,5 x 20	TP150201	11,90				TP150201S	65,50	3 335
TP 1,5 x 25	TP150251	11,90				TP150251S	65,50	2 705
TP 1,8 x 30	1P180301*	11,90	TP180301	2,50	27,90	TP180301S	62,00	1 435
TP 2,0 x 35	1P200351*	11,90	TP200351	2,50	21,70	TP200351S	48,70	1 025
TP 2,2 x 40	1P220401*	11,90	TP220401	2,50	15,40	TP220401S	37,30	790
TP 2,8 x 40	1P280401*	11,90	TP280401	2,50	15,10	TP280401S	35,30	495
TP 2,5 x 45	1P250451*	11,90	TP250451	5,00	30,10	TP250451S	35,30	540
TP 2,5 x 50	1P250501*	11,90	TP250501	5,00	30,10	TP250501S	35,30	494
TP 2,8 x 50	1P280501*	11,90	TP280501	5,00	30,10	TP280501S	35,30	387
TP 2,8 x 55	1P280551*	11,90	TP280551	5,00	30,10	TP280551S	35,30	350
TP 3,1 x 55	1P310551*	11,90	TP310551	5,00	30,10	TP310551S	35,30	300
TP 5,0 x 55			TP500551	5,00	30,90	TP500551S	35,30	117
TP 2,8 x 60	1P280601*	11,90	TP280601	5,00	30,10	TP280601S	35,30	340
TP 3,1 x 60	1P310601*	11,90	TP310601	5,00	30,10	TP310601S	35,30	279
TP 3,5 x 65	1P350651*	11,90	TP350651	5,00	30,10	TP350651S	35,30	188
TP 3,1 x 70	1P310701*	11,90	TP310701	5,00	30,10	TP310701S	35,30	232
TP 3,5 x 70	1P350701*	11,90	TP350701	5,00	30,10	TP350701S	35,30	190
TP 3,5 x 80	1P350801*	11,90	TP350801	5,00	30,10	TP350801S	35,30	140
TP 4,0 x 90	1P400901*	11,90	TP400901	5,00	30,10	TP400901S	35,30	110
TP 4,5 x 100	1P451001*	11,90	TP451001	5,00	30,10	TP451001S	35,30	80
TP 5,0 x 110	1P501101*	11,90	TP501101	5,00	30,10	TP501101S	35,30	59
TP 5,0 x 125	1P501251*	11,90	TP501251	5,00	30,10	TP501251S	35,30	52
TP 5,5 x 140			TP551401	5,00	30,10	TP551401S	35,30	38
TP 6,0 x 160			TP601601	5,00	30,10	TP601601S	35,30	28
TP 6,5 x 180			TP651801	5,00	30,90	TP651801S	35,30	21
TP 7,0 x 200			TP702001	5,00	30,90	TP702001S	35,30	16
TP 7,0 x 220			TP702201	5,00	30,90	TP702201S	35,30	15
TP 7,0 x 250			TP702501	5,00	30,90			13
TP 7,0 x 300			TP703001	5,00	30,90			11
High degree galvanized 50 µm (HDG)								
TP 1,5 x 25	TP150255	14,30				TP150255S	76,00	2 705
TP 1,8 x 30	1P180305*	14,30	TP180305	2,50	32,70	TP180305S	71,50	1 580
TP 2,0 x 35	1P200355*	14,30	TP200355	2,50	31,10	TP200355S	65,50	1 065
TP 2,2 x 40	1P220405*	14,30	TP220405	2,50	29,10	TP220405S	64,00	800
TP 2,8 x 45	1P280455*	14,30	TP280455	5,00	48,10	TP280455S	56,00	455
TP 2,8 x 50	1P280505*	14,30	TP280505	5,00	48,10	TP280505S	56,00	385
TP 2,8 x 55	1P280555*	14,30	TP280555	5,00	48,10	TP280555S	56,00	355
TP 5,0 x 55			TP500555	5,00	49,30	TP500555S	56,00	117
TP 2,8 x 60	1P280605*	14,30	TP280605	5,00	48,10	TP280605S	56,00	340
TP 3,5 x 65	1P350655*	14,30	TP350655	5,00	48,10	TP350655S	56,00	260
TP 3,5 x 70	1P350705*	14,30	TP350705	5,00	48,10	TP350705S	56,00	190
TP 3,5 x 80	1P350805*	14,30	TP350805	5,00	48,10	TP350805S	56,00	165
TP 4,0 x 90	1P400905*	14,30	TP400905	5,00	48,10	TP400905S	56,00	110
TP 4,5 x 100	1P451005*	14,30	TP451005	5,00	48,10	TP451005S	56,00	80
TP 5,0 x 110	1P501105*	14,30	TP501105	5,00	48,10	TP501105S	56,00	59
TP 5,0 x 125	1P501255*	14,30	TP501255	5,00	48,10	TP501255S	56,00	52
TP 5,5 x 140			TP551405	5,00	48,10	TP551405S	56,00	38
TP 6,0 x 160			TP601605	5,00	48,10	TP601605S	56,00	28

(*) bag (other packaging on request)



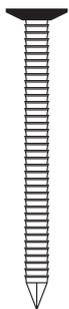
Flat head nails (TP)



Designation	/ kg					/ 5kg		/kg
	Code	€ / B	Code	kg /	€ / B	Code	€ / B	
■ Square twisted (CT)								
TP 2,2 x 40	1P220404*	13,20	TP220404	5,00	39,70	TP220404S	46,90	800
TP 2,5 x 50	1P250504*	13,20	TP250504	5,00	39,70	TP250504S	46,90	490
TP 2,8 x 60	1P280604*	13,20	TP280604	5,00	39,70	TP280604S	46,90	340
TP 3,1 x 70	1P310704*	13,20	TP310704	5,00	39,70	TP310704S	46,90	230
TP 3,5 x 80	1P350804*	13,20	TP350804	5,00	39,70	TP350804S	46,90	165
TP 4,0 x 90	1P400904*	13,20	TP400904	5,00	39,70	TP400904S	46,90	110
TP 4,0 x 100	1P401004*	13,20	TP401004	5,00	39,70	TP401004S	46,90	100
TP 4,5 x 110	1P451104*	13,20	TP451104	5,00	39,70	TP451104S	46,90	72
TP 5,0 x 125	1P501254*	13,20	TP501254	5,00	39,70	TP501254S	46,90	52
TP 5,5 x 140			TP551404	5,00	39,70	TP551404S	46,90	38
TP 6,0 x 160			TP601604	5,00	39,70	TP601604S	46,90	28
TP 6,5 x 180			TP651804	5,00	39,70	TP651804S	46,90	21
TP 6,5 x 200			TP652004	5,00	39,70	TP652004S	46,90	19
TP 6,5 x 220			TP652204	5,00	39,70	TP652204S	46,90	17
■ High degree galvanized 50 µm (HDG) - Square twisted (CT)								
TP 2,5 x 50	1P250507*	18,90	TP250507	5,00	61,00	TP250507S	70,00	500
TP 2,8 x 60	1P280607*	18,90	TP280607	5,00	61,00	TP280607S	70,00	340
TP 3,1 x 70	1P310707*	18,90	TP310707	5,00	61,00	TP310707S	70,00	235
TP 3,1 x 80	1P310807*	18,90	TP310807	5,00	61,00	TP310807S	70,00	210
TP 3,6 x 90	1P360907*	18,90	TP360907	5,00	61,00	TP360907S	70,00	140
TP 4,1 x 100	1P411007*	18,90	TP411007	5,00	61,00	TP411007S	70,00	95
TP 4,5 x 110	1P451107*	18,90	TP451107	5,00	61,00	TP451107S	70,00	70
TP 5,0 x 125	1P501257*	18,90	TP501257	5,00	61,00	TP501257S	70,00	50
TP 5,5 x 140			TP551407	5,00	61,00	TP551407S	70,00	40
TP 6,0 x 160			TP601607	5,00	61,00	TP601607S	70,00	28
TP 6,5 x 180			TP651807	5,00	61,00	TP651807S	70,00	21
TP 6,5 x 200			TP652007	5,00	61,00	TP652007S	70,00	19
TP 6,5 x 220			TP652207	5,00	61,00	TP652207S	70,00	17

(*) bag (other packaging on request)

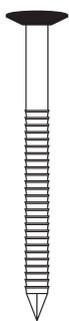
Flat head nails (TP)



Designation	/ kg					/ 5kg		/kg
	Code	€ / €	Code	kg / kg	€ / €	Code	€ / €	
■ Stainless steel A4 - Ringed nails								
TP 2,8/3,1 x 30	TP280309	52,00	5P280309	5,00	243,00	TP280309S	266,00	555
TP 2,8/3,1 x 40	TP280409	52,00	5P280409	5,00	243,00	TP280409S	266,00	420
TP 2,8/3,1 x 45	TP280459	52,00	5P280459	5,00	243,00	TP280459S	266,00	370
TP 2,8/3,1 x 50	TP280509	52,00	5P280509	5,00	243,00	TP280509S	266,00	335
TP 2,8/3,1 x 55	TP280559	52,00	5P280559	5,00	243,00	TP280559S	266,00	306
TP 2,8/3,1 x 60	TP280609	52,00	5P280609	5,00	243,00	TP280609S	266,00	282
TP 3,1/3,4 x 70	TP310709	52,00	5P310709	5,00	243,00	TP310709S	266,00	244
TP 3,1/3,4 x 80	TP310809	52,00	5P310809	5,00	243,00	TP310809S	266,00	215
TP 3,1/3,4 x 90	TP310909	52,00	5P310909	5,00	243,00	TP310909S	266,00	135

(*) bag (other packaging on request)

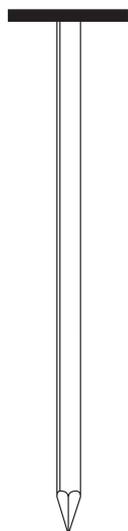
Domed head nails (TB)



Designation	/ kg					/ 5kg		/kg
	Code	€ / €	Code	kg / kg	€ / €	Code	€ / €	
■ Stainless steel A4 - Ringed nails with domed head (TB)								
TB 2,5/2,7 x 25	TB200259	54,00	5B200259	5,00	254,00	TB200259S	275,00	880
TB 2,5/2,7 x 30	TB200309	54,00	5B200309	5,00	254,00	TB200309S	275,00	735
TB 2,5/2,7 x 35	TB220359	54,00	5B220359	5,00	254,00	TB220359S	275,00	767
TB 2,5/2,7 x 40	TB220409	54,00	5B220409	5,00	254,00	TB220409S	275,00	668
TB 2,5/2,7 x 45	TB250459	54,00	5B250459	5,00	254,00	TB250459S	275,00	591
TB 2,5/2,7 x 50	TB250509	54,00	5B250509	5,00	254,00	TB250509S	275,00	530
TB 2,5/2,7 x 55	TB250559	54,00	5B250559	5,00	254,00	TB250559S	275,00	481
TB 2,5/2,7 x 60	TB250609	54,00	5B250609	5,00	254,00	TB250609S	275,00	440
TB 3,1/3,4 x 70	TB310709	54,00	5B310709	5,00	254,00	TB310709S	275,00	262
TB 3,1/3,4 x 80	TB310809	54,00	5B310809	5,00	254,00	TB310809S	275,00	229
TB 3,5/3,8 x 90	TB350909	54,00	5B350909	5,00	254,00	TB350909S	275,00	130

(*) bag (other packaging on request)

Extra large head nails (TEL)

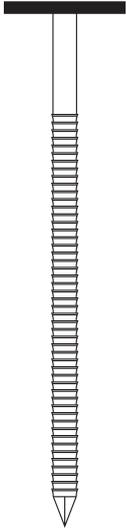


Designation	/ kg					/ 5kg		/kg
	Code	€ / €	Code	kg / kg	€ / €	Code	€ / €	
■ Bright - Smooth with extra large head (TEL)								
TEL 2,5 x 27	1L250271*	18,90	TL250271	5,00	45,40	TL250271S	48,70	880
■ Electro-galvanized - Smooth								
TEL 2,5 x 27	1L250274*	17,70	TL250274	5,00	49,30	TL250274S	56,00	880
■ High degree galvanized (HDG) - Smooth								
TEL 2,0 x 20	1L200205*	20,70	TL200205	2,50	31,90	TL200205S	70,00	1 880
TEL 2,5 x 25	1L250255*	20,70	TL250255	2,50	31,90	TL250255S	70,00	1 000
TEL 2,5 x 27	1L250275*	20,70	TL250275	5,00	64,50	TL250275S	70,00	880
TEL 2,8 x 30	1L280305*	20,70	5L280305	5,00	64,50	TL280305S	70,00	680
TEL 2,2 x 35	1L220355*	20,70	5L220355	5,00	64,50	TL220355S	70,00	945
TEL 2,8 x 35	1L280355*	20,70	5L280355	5,00	64,50	TL280355S	70,00	585
TEL 2,8 x 40	1L280405*	20,70	5L280405	5,00	64,50	TL280405S	70,00	510
TEL 2,8 x 45	1L280455*	20,70	5L280455	5,00	64,50	TL280455S	70,00	415
TEL 2,8 x 50	1L280505*	20,70	5L280505	5,00	64,50	TL280505S	70,00	390
TEL 2,8 x 55	1L280555*	20,70	5L280555	5,00	64,50	TL280555S	70,00	360
TEL 2,8 x 60	1L280605*	20,70	5L280605	5,00	64,50	TL280605S	70,00	340
TEL 3,1 x 70	1L310705*	20,70	5L310705	5,00	64,50	TL310705S	70,00	240
■ High degree galvanized (HDG) - Ringed nails								
TEL 3,1 x 30			TL310306	2,50	52,50	TL310306S	109,00	520

(*) bag (other packaging on request)



Extra large head nails (TEL)



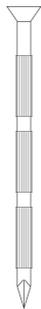
Designation	/ kg					/ 5kg		/kg
	Code	€ / B	Code	kg /	€ / B	Code	€ / B	
Stainless steel A4 - Ringed nails								
TEL 2,8/3,1 x 25	TL280259	52,00	5L280259	5,00	243,00	TL280259S	266,00	621
TEL 2,8/3,1 x 30	TL280309	52,00	5L280309	5,00	243,00	TL280309S	266,00	529
TEL 2,8/3,1 x 35	TL280359	52,00	5L280359	5,00	243,00	TL280359S	266,00	461
TEL 2,8/3,1 x 40	TL280409	52,00	5L280409	5,00	243,00	TL280409S	266,00	408
TEL 2,8/3,1 x 45	TL280459	52,00	5L280459	5,00	243,00	TL280459S	266,00	370
TEL 2,8/3,1 x 50	TL280509	52,00	5L280509	5,00	243,00	TL280509S	266,00	317
TEL 2,8/3,1 x 60	TL280609	52,00	5L280609	5,00	243,00	TL280609S	266,00	280
TEL 3,1/3,4 x 70	TL310709	52,00	5L310709	5,00	243,00	TL310709S	266,00	200
Copper - Ringed nails								
TEL 2,5/2,8 x 25			TL250257	2,50	180,00	TL250257S	357,00	815
TEL 2,8/3,1 x 30			TL280307	2,50	180,00	TL280307S	357,00	527
TEL 2,8/3,1 x 35			TL280357	2,50	180,00	TL280357S	357,00	460
TEL 2,8/3,1 x 40			TL280407	2,50	180,00	TL280407S	357,00	408
TEL 2,8/3,1 x 45			TL280457	2,50	180,00	TL280457S	357,00	370
TEL 2,8/3,1 x 50			TL280507	2,50	180,00	TL280507S	357,00	333
TEL 2,8/3,1 x 60			TL280607	2,50	180,00	TL280607S	357,00	282

Extra large head nails (TEL)



Designation	/ kg					/ 5kg		= /kg
	Code	€ / B	Code	kg /	€ / B	Code	€ / B	
Copper - Square ring								
TEL 3 x 3 x 27			TL300277	5,00	339,00	TL300277S	349,00	464
TEL 3 x 3 x 30			TL300307	5,00	339,00	TL300307S	349,00	417
TEL 3 x 3 x 35			TL300357	5,00	339,00	TL300357S	349,00	357
TEL 3 x 3 x 40			TL300407	5,00	339,00	TL300407S	349,00	312
TEL 3 x 3 x 45			TL300457	5,00	339,00	TL300457S	349,00	277

Countersunk concrete nails (TC)



Designation	/ kg					/ 5kg		/kg
	Code	€ / B	Code	kg /	€ / B	Code	€ / B	
Galvanized - Fluted into wood, stone, brick, concrete, ...								
TC 3,5 x 30	BE350301	16,10	BE350305	5,00	77,50	BE35301S	95,00	360
TC 3,5 x 40	BE350401	16,10	BE350405	5,00	77,50	BE35401S	95,00	330
TC 3,5 x 50	BE350501	16,10	BE350505	5,00	77,50	BE35501S	95,00	265
TC 3,5 x 60	BE350601	16,10	BE350605	5,00	77,50	BE35601S	95,00	220
TC 3,5 x 70	BE350701	16,10	BE350705	5,00	77,50	BE35701S	95,00	190
TC 3,5 x 80	BE350801	16,10	BE350805	5,00	77,50	BE35801S	95,00	165

Umbrella nails (PA)



Designation	/ kg				
	Code	€ / B	Code	kg /	€ / B
High degree galvanized (HDG) - Twisted - Head with diameter 20 mm					
PA 3,8 x 65 brown	PA380655	27,00			
PA 3,8 x 65 tile red	PA380657	27,00			
PA 3,8 x 65 black	PA380658	27,00			
PA 3,8 x 120 brown			PA381205	2,00	56,50
PA 3,8 x 120 red			PA381207	2,00	56,50
PA 3,8 x 120 black			PA381208	2,00	56,50

Brads (TH)



Designation	Box / kg		Box			Bucket / 5kg		T /kg
	Code	€ / Box	Code	kg / Box	€ / Box	Code	€ / Bucket	
Galvanized								
TH 1,2 x 18	TH120185	11,50				TH120185S	64,00	5 745
TH 1,2 x 20	TH120205	11,50				TH120205S	64,00	5 210
TH 1,4 x 25	TH140255	11,50				TH140255S	64,00	3 105
TH 1,8 x 30	1H180305*	19,60	TH180305	2,50	27,00	TH180305S	60,00	1 580
TH 1,8 x 35	1H180355*	19,60	TH180355	2,50	27,00	TH180355S	60,00	1 365
TH 2,0 x 40	1H200405*	19,60	TH200405	2,50	27,00	TH200405S	60,00	940
TH 2,2 x 45	1H220455*	19,60	TH220455	2,50	27,00	TH220455S	60,00	730
TH 2,5 x 50	1H250505*	19,60	TH250505	2,50	27,00	TH250505S	60,00	610
TH 2,8 x 60	1H280605*	19,60	TH280605	2,50	27,00	TH280605S	60,00	340
TH 3,1 x 70	1H310705*	19,60	TH310705	2,50	27,00	TH310705S	60,00	240
Stainless steel A2								
TH 1,8 x 35			TH180359	2,50	110,00	TH180359S	228,00	1 365

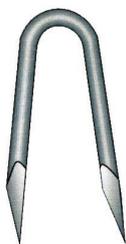
(*) bag (other packaging on request)

Headless brads (ST)



Designation	Box / kg		Box			Bucket / 5kg		T /kg
	Code	€ / Box	Code	kg / Box	€ / Box	Code	€ / Bucket	
Bright - For glazier								
ST 1,3 x 18	ST130181	11,40 €						10 000

Cramps (CR)



Designation	Box / kg		Box			Bucket / 5kg		T /kg
	Code	€ / Box	Code	kg / Box	€ / Box	Code	€ / Bucket	
High degree galvanized 50 µm (HDG)								
CR 2,7 x 27			CR270275	5,00	52,50	CR270275S	57,50	468
CR 3,0 x 30			CR300305	5,00	52,50	CR300305S	57,50	270
CR 3,5 x 35			CR350355	5,00	52,50	CR350355S	57,50	212
CR 4,5 x 40			CR450405	5,00	52,50	CR450405S	57,50	108
CR 5,0 x 50			CR500505	5,00	52,50	CR500505S	57,50	70



Find cramps tool



Anchor nails (AN)



Designation	Box / kg		Box			Bucket / 5kg		T /kg
	Code	€ / Box	Code	kg / Box	€ / Box	Code	€ / Bucket	
Electro-galvanized 12 µm (1 carton of 5kg contain 5 boxes of 1kg)								
AN 4,0 x 35	AN400356	13,80	5AN40356	5,00	66,50	AN40356S	74,50	270
AN 4,0 x 40	AN400406	13,80	5AN40406	5,00	66,50	AN40406S	74,50	235
AN 4,0 x 50	AN400506	13,80	5AN40506	5,00	66,50	AN40506S	74,50	190
AN 4,0 x 60	AN400606	13,80	5AN40606	5,00	66,50	AN40606S	74,50	160
AN 4,0 x 75	AN400756	13,80	5AN40756	5,00	66,50	AN40756S	74,50	130

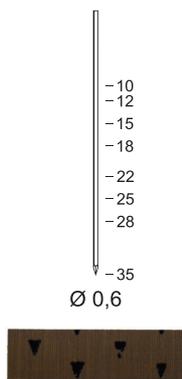


Nails in strip and coils available
and anchoring screws



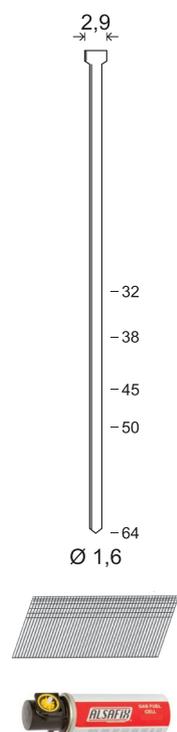


Nail AL



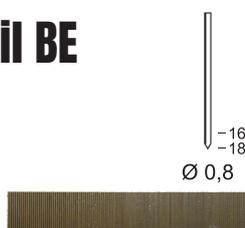
Code	Designation			kg/	€/1000	
■ Stanox						
6AL101	AL-10	20 000	480 000	14	4,30	77
6AL121	AL-12	20 000	480 000	14	4,50	77/98
6AL151	AL-15	20 000	480 000	19	4,70	77/98
6AL181	AL-18	20 000	480 000	24	4,80	77/98
6AL221	AL-22	20 000	320 000	16	5,45	77/98
6AL251	AL-25	20 000	320 000	22	5,95	77/98
6AL281	AL-28	20 000	240 000	19	6,50	77/98
6AL351	AL-35	20 000	240 000	24	8,35	77/98
■ Stainless steel A2						
6AL159	AL-15	20 000	480 000	19	20,70	77/98
6AL189	AL-18	20 000	480 000	24	20,70	77/98
6AL259	AL-25	20 000	320 000	19	20,70	77/98
Compatible		SN 06 - mini 0,6 - S 062 - MP 6 - 6 - JS - JF - BPT350RFE - AL - 16A				

Nail BRADS 20°



Code	Designation			kg/	€/1000		
■ Galvanized							
PO62750	Brads 20°-16/32	2 000	12 000	6	22,50	99	
PO62752	Brads 20°-16/38	2 000	12 000	8	24,10	99	
PO62754	Brads 20°-16/45	2 000	12 000	9	25,80	99	
PO62756	Brads 20°-16/50	2 000	12 000	9	27,00	99	
PO62758	Brads 20°-16/64	2 000	12 000	12	32,90	99	
■ Stainless steel A2							
PO62760	Brads 20°-16/32	2 000	12 000	6	96,00	99	
PO62762	Brads 20°-16/38	2 000	12 000	8	118,00	99	
PO62763	Brads 20°-16/45	2 000	12 000	9	132,00	99	
PO62764	Brads 20°-16/50	2 000	12 000	9	138,00	99	
PO62766	Brads 20°-16/64	2 000	12 000	12	169,00	99	
Avec gaz	Designation			kg/	€/		
■ Galvanized							
PO62340	Pack brads 20° 16/32	2 000	6	2	118,00	-	
PO62350	Pack brads 20° 16/38	2 000	6	2	120,00	-	
PO62360	Pack brads 20° 16/45	2 000	6	2	122,00	-	
PO62370	Pack brads 20° 16/50	2 000	6	2	132,00	-	
PO62380	Pack brads 20° 16/64	2 000	6	2	135,00	-	
■ Stainless steel A2							
PO62382	Pack brads 20° 16/32	2 000	6	2	241,00	-	
PO62384	Pack brads 20° 16/38	2 000	6	2	259,00	-	
PO62385	Pack brads 20° 16/45	2 000	6	2	293,00	-	
PO62386	Pack brads 20° 16/50	2 000	6	2	308,00	-	
PO62388	Pack brads 20° 16/64	2 000	6	2	366,00	-	
Compatible		IM65AF16 - DC618KB - RH - VF					

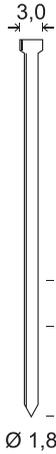
Nail BE



Code	Designation			kg/	€/1000	
■ Stanox						
6BE161	BE-16	14 000	336 000	25	4,70	-
6BE181	BE-18	14 000	280 000	29	4,80	-
Compatible		18 S - S 700 - MP 8 - 8 - 818 - PINS8 - 818 - BE				



Nail BJ

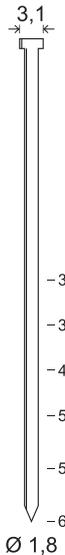


Code	Designation			kg/	€/1000	
Galvanized						
6BJ-3201	BJ 32	1 500	15 000	60	25,20	78
6BJ-3801	BJ 38	1 500	15 000	68	28,40	78
6BJ-5001	BJ 50	1 500	15 000	75	33,70	78

Skirting board on concrete.
Wood on concrete



Nail BR

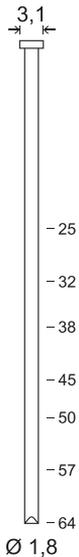


Code	Designation			kg/	€/1000	
Galvanized						
6BR322	BR-32	3 655	14 620	8	31,00	-
6BR382	BR-38	3 655	14 620	9	32,80	-
6BR442	BR-44	3 655	14 620	15	36,80	-
6BR502	BR-50	3 655	14 620	18	39,70	-
6BR572	BR-57	3 655	14 620	19	44,60	-
6BR642	BR-64	3 655	14 620	20	46,10	-

Compatible DB - FN15 - FN16 - SKAM 400 - NT65AA - DB16 - VD



Nail DA



Code	Designation			kg/	€/1000	
Galvanized						
6DA252	DA-25	-	10 000	6	25,70	79
6DA322	DA-32	-	10 000	8	26,40	79
6DA382	DA-38	-	10 000	9	27,00	79
6DA452	DA-45	-	10 000	10	28,70	79
6DA502	DA-50	-	10 000	11	31,80	79
6DA572	DA-57	-	10 000	12	33,50	79
6DA642	DA-64	-	10 000	14	35,10	79

Aluminium

6DA258	DA-25	3 780	15 120	6	66,50	79
6DA328	DA-32	3 780	15 120	8	73,00	79
6DA388	DA-38	3 780	15 120	8	80,50	79
6DA458	DA-45	3 780	15 120	8	87,00	79
6DA508	DA-50	3 780	15 120	9	100,00	79
6DA648	DA-64	3 780	15 120	14	112,00	79

Stainless steel A2

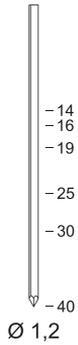
6DA389	DA-38	-	10 000	9	103,00	79
6DA509	DA-50	-	10 000	11	137,00	79
6DA579	DA-57	-	10 000	12	155,00	79
6DA649	DA-64	-	10 000	14	164,00	79

Compatible SK - DA - D51275K - 3441 - FN1565A34 - 32 - AB - NT65AA - SFN1 - SFN40 - DC628KB



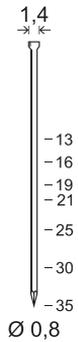


Nail GA



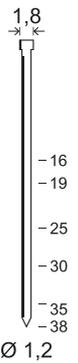
Code	Designation			kg/	€/1000	
Galvanized						
6GA161	GA-16	10 000	100 000	14	5,00	78
6GA191	GA-19	10 000	100 000	17	5,45	78
6GA251	GA-25	5 000	60 000	17	7,00	78
6GA301	GA-30	7 000	84 000	24	8,20	78
6GA401	GA-40	7 000	56 000	19	11,60	78
Stainless steel A2						
6GA149	GA-14	7 000	168 000	24	19,70	78
Compatible	I - S 100 - P 18 - AZ - 9 - SN10 - GA					

Nail JA



Code	Designation			kg/	€/1000	
Galvanized						
6JA131	JA-13	20 000	200 000	12	7,20	77
6JA161	JA-16	20 000	200 000	16	7,90	77
6JA191	JA-19	20 000	200 000	18	8,20	77
6JA251	JA-25	10 000	100 000	12	8,90	77
6JA301	JA-30	14 000	168 000	20	8,90	77
Stainless steel A2						
6JA219	JA-21	12 500	225 000	23	23,60	77
6JA259	JA-25	12 500	225 000	27	24,60	77
6JA309	JA-30	14 000	168 000	24	25,40	77
6JA359	JA-35	14 000	168 000	27	26,80	77
Compatible	Minitipt - MG - SK 200 - BRADS M - JA					

Nail JM



Code	Designation			kg/	€/1000	
Galvanized						
6JM161	JM-16	10 000	100 000	16	6,20	-
6JM191	JM-19	10 000	100 000	18	6,60	-
6JM251	JM-25	5 000	50 000	12	6,70	-
6JM301	JM-30	5 000	50 000	14	6,90	-
6JM351	JM-35	5 000	50 000	16	8,20	-
6JM401	JM-38	5 000	50 000	19	8,60	-
Compatible	AY - JM					



Nail J



Colored head on demand



Code	Designation			kg/	€/1000	
Galvanized						
6J-101	J-10	10 000	100 000	9	5,30	29/31/44/77/78/108
6J-151	J-15	10 000	100 000	15	5,45	29/31/44/77/78/98/108
6J-201	J-20	10 000	100 000	19	5,60	31/44/77/78/98/108
6J-251	J-25	10 000	100 000	23	5,70	44/77/78/98/108
6J-301	J-30	10 000	80 000	21	5,95	44/77/78/98/108
6J-321	J-32	10 000	60 000	17	6,45	44/77/78/98
6J-351	J-35	10 000	60 000	19	6,60	44/77/78/98
6J-401	J-40	10 000	60 000	22	6,70	44/78/98
6J-451	J-45	10 000	50 000	20	6,90	44/78/98
6J-501	J-50	10 000	50 000	24	7,50	44/78/98

Stainless steel A2						
6J-169	J-15	10 000	100 000	14	13,70	29/31/44/77/78/98/108
6J-199	J-20	10 000	100 000	18	17,10	31/44/77/78/98/108
6J-259	J-25	10 000	100 000	23	18,80	44/77/78/98/108
6J-309	J-30	10 000	80 000	21	20,60	44/77/78/98/108
6J-359	J-35	10 000	60 000	19	24,10	44/77/78/98
6J-409	J-40	10 000	60 000	22	27,00	44/78/98
6J-459	J-45	10 000	50 000	20	30,40	44/78/98
6J-509	J-50	10 000	50 000	24	31,80	44/78/98

Aluminium						
6J-167	J-15	7 000	168 000	12	24,70	29/31/44/77/78/98/108

Code	Designation			kg/	€/blister	
Galvanized						
6J-161BL	J-16 galva blister 1600	1	20	5	13,50	29/31/44/77/78/98/108
6J-191BL	J-19 galva blister 1200	1	20	4	12,60	31/44/77/78/98/108
6J-251BL	J-25 galva blister 1200	1	20	6	13,70	44/77/78/98/108
6J-301BL	J-30 galva blister 1000	1	20	5	15,40	44/77/78/98/108

With gas	Designation			kg/	€/		
Galvanized							
P6J-101	Pack J-10	2 000	2	2	61,50	-	
P6J-151	Pack J-15	2 000	2	2	62,00	92	
P6J-201	Pack J-20	2 000	2	2	62,00	92	
P6J-251	Pack J-25	2 000	2	2	62,50	92	
P6J-301	Pack J-30	2 000	2	2	62,50	92	
P6J-321	Pack J-32	2 000	2	2	64,00	92	
P6J-351	Pack J-35	2 000	2	2	64,00	92	
P6J-401	Pack J-40	2 000	2	2	64,50	92	
P6J-451	Pack J-45	2 000	2	2	65,00	92	
P6J-501	Pack J-50	2 000	2	2	66,50	92	

Stainless steel A2							
P6J-169	Pack J-15	2 000	2	2	80,50	92	
P6J-199	Pack J-20	2 000	2	2	87,00	92	
P6J-259	Pack J-25	2 000	2	2	90,00	92	
P6J-309	Pack J-30	2 000	2	2	92,50	92	
P6J-359	Pack J-35	2 000	2	2	98,00	92	
P6J-409	Pack J-40	2 000	2	2	104,00	92	
P6J-459	Pack J-45	2 000	2	2	116,00	92	
P6J-509	Pack J-50	2 000	2	2	118,00	92	

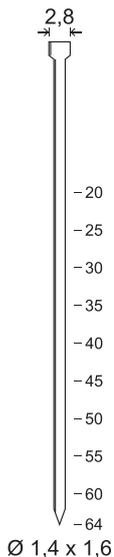
GAZ0020 Yellow fuel cell (30ml) 20,30 €

Compatible

SKN12 - TIPIN - SK 300 - BT 13 - 44 - NT45A - 3438/3439/3440 - F18/IM50F18
AX - 8 - D5138K AF503 - TAE3018/19/20 - BRADS 12 - J - BRADS - TF18

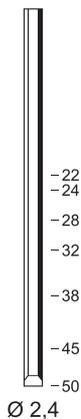
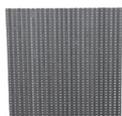


Nail N



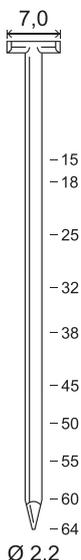
Code	Designation			kg/	€/1000	
Galvanized						
6N-201	N-20	4 000	80 000	26	10,70	79
6N-251	N-25	4 000	64 000	26	11,40	79
6N-301	N-30	4 000	48 000	15	12,60	79
6N-351	N-35	4 000	48 000	28	15,40	79
6N-401	N-40	4 000	32 000	21	18,10	79
6N-451	N-45	4 000	32 000	23	19,80	79
6N-501	N-50	4 000	32 000	25	22,40	79
6N-551	N-55	4 000	32 000	27	23,50	79
6N-601	N-60	4 000	32 000	31	24,70	79
6N-641	N-64	4 000	32 000	32	26,40	79
Stainless steel A2						
6N-259	N-25	5 000	60 000	25	47,60	79
6N-309	N-30	5 000	30 000	15	51,00	79
6N-359	N-35	2 500	30 000	17	62,50	79
6N-409	N-40	2 500	30 000	19	72,00	79
6N-459	N-45	2 500	30 000	22	79,00	79
6N-509	N-50	2 500	30 000	24	84,50	79
Compatible	SKN16 - Tip/Brads - SK 400 - NT65A - 60 - F 16 - 16 - D51256K - BRADS 14 F16/IM65F16 - N - 16 - RX - TF16					

Nail SD



Code	Designation			kg/	€/1000	
Aluminium						
6SD221	SD-22	5 000	15 000	5	51,00	79
6SD241	SD-24	5 000	15 000	6	53,00	79
6SD281	SD-28	5 000	15 000	7	58,50	79
6SD321	SD-32	5 000	15 000	8	68,00	79
6SD381	SD-38	5 000	10 000	6	79,00	79
6SD451	SD-45	2 500	10 000	7	96,50	79
6SD501	SD-50	2 500	10 000	8	102,00	79
Compatible	AP/PIN 562 - S400 - 12 - SD - TT - SPIN					

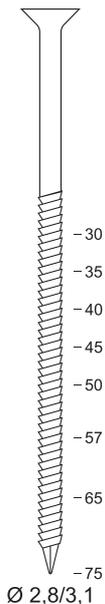
Nail T



Code	Designation				kg/	€/1000	
Galvanized							
6T-322	T-32	-	10 000	600 000	600	30,40	44/80
6T-382	T-38	-	10 000	600 000	702	33,50	44/80
6T-452	T-45	-	10 000	600 000	840	38,10	44/80
6T-502	T-50	-	10 000	400 000	720	41,30	44/80
6T-552	T-55	-	10 000	400 000	680	42,80	44/80
6T-602	T-60	-	10 000	400 000	720	47,60	44/80
6T-642	T-64	-	10 000	400 000	760	51,00	44/80
Galvanized - Concrete							
6T-152	T-15	2 000	20 000	600 000	312	53,00	44/80
6T-182	T-18	2 000	20 000	600 000	402	64,00	44/80
6T-252	T-25	2 000	20 000	600 000	480	78,00	44/80
Compatible	TN22 - TN/N 12 - 3419 - M2T - M3T - T - TN11 - TM2T - M3T						



Nail SCRAIL



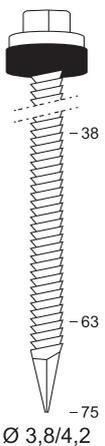
Code	Designation			kg/	€/1000	
+ Galvanized						
16S223072	Scrail® 22/25 x 30 PZ2	2 000	96 000	86	73,50	81
16S22357	Scrail® 22/25 x 35 PZ1	2 000	96 000	101	79,50	81/82
16S25407	Scrail® 25/28 x 40	2 000	96 000	173	114,00	81/82
16S25457	Scrail® 25/28 x 45	2 000	96 000	197	117,00	81/82
16S25507	Scrail® 25/28 x 50	2 000	96 000	221	119,00	81/82/89
16S25577	Scrail® 25/28 x 57	2 000	96 000	240	125,00	82/89
16S28657	Scrail® 28/32 x 65	2 000	96 000	355	149,00	82/89
16S28757	Scrail® 28/32 x 75	2 000	96 000	403	170,00	82/89
+ FasCoat - PH						
16S2835FS	Scrail® 28/32 x 35	2 000	96 000	204	161,00	81/82
16S2845FS	Scrail® 28/32 x 45	2 000	96 000	211	184,00	81/82
16S2550FSB	Scrail® 25/28 x 50 black	2 000	96 000	221	270,00	81/82/89
16S2550FSR	Scrail® 25/28 x 50 red	2 000	96 000	221	270,00	81/82/89
16S2857FS	Scrail® 28/32 x 57	2 000	96 000	317	214,00	82/89
16S2865FS	Scrail® 28/32 x 65	2 000	96 000	355	237,00	82/89
16S2875FS	Scrail® 28/32 x 75	2 000	96 000	403	270,00	82/89
+ Stainless steel A2 - TX 15						
16S25359TX	Scrail® 25/28 x 35	2 000	96 000	184	221,00	81/82
16S28509	Scrail® 28/32 x 50	2 000	96 000	307	343,00	81/82/89
16S28659	Scrail® 28/32 x 65	2 000	96 000	355	417,00	82/89
16S28759	Scrail® 28/32 x 75	2 000	96 000	403	455,00	82/89
+ Stainless steel A4 - TX 15						
16S25409TX	Scrail® 25/28 x 40	2 000	96 000	349	242,00	81/82

Special tread :

- Ø interior 2,8 mm
- Ø outside 3,1 mm

Excellent loads resistances values.

Nail Roofloc SCRAIL

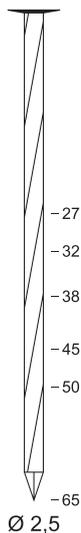


Code	Designation			kg/	€/1000	
FasCoat						
RF38038FS	RL Scrail® 38/42 x 38	990	47 520	239	315,00	87
RF38063FS	RL Scrail® 38/42 x 63	720	34 560	254	387,00	87
RF38075FS	RL Scrail® 38/42 x 75	720	34 560	320	447,00	87
Stainless steel A2						
RF380389	RL Scrail® 38/42 x 38	990	47 520	239	918,00	87
RF380639	RL Scrail® 38/42 x 63	720	34 560	254	1 173,00	87
RF380759	RL Scrail® 38/42 x 75	720	34 560	320	1 326,00	87

- 2 x faster as collated screws
- 8 x faster as loose screws
- Exceeds 1.750 Newton in holding power
- FasCoat finish for improved corrosion resistance
- Leakproof EPDM - washer



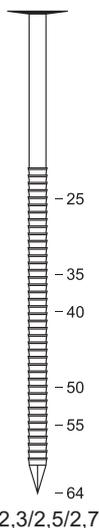
Nail FAP



Code	Designation			kg/	€/1000	
High degree galvanized (HDG)						
FAP27V5	Coils S 2,5x27 HDG	6 000	360 000	486	67,50	-
FAP32V5	Coils S 2,5x32 HDG	6 000	360 000	576	72,50	82
FAP38V5	Coils S 2,5x38 HDG	6 000	360 000	612	73,00	82
FAP45V5	Coils S 2,5x45 HDG	6 000	288 000	518	85,00	82
FAP50V5	Coils S 2,5x50 HDG	6 000	288 000	576	96,50	82
FAP65V5	Coils S 2,5x65 HDG	4 000	240 000	624	118,00	82

For fixing wood to metal

Nail COILS SHEET

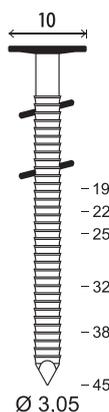


Code	Designation			kg/	€/1000	
High degree galvanized 50 µm - Ringed nails						
16S25256	Coils S 25x25*	3 000	216 000	324	91,00	81
Stainless steel A2 - Ringed nails or ringed nails with domed head (TB)						
16S25259	Coils S 25x25*	3 600	216 000	272	130,00	81
16S25359	Coils S 25x35*	2 400	120 000	221	147,00	81/82/89
16S23558A2	Coils S 23x55 (TB)	6 000	180 000	412	137,00	82/89
16S25648A2	Coils S 25x64 (TB)	4 200	126 000	465	186,00	82/89
Stainless steel A4 - Ringed nails with domed head (TB)						
16S25408	Coils S 25x40 (TB)	7 200	194 400	331	166,00	81/82/89
16S25508	Coils S 25x50 (TB)	6 000	180 000	371	231,00	81/82/89
16S25558	Coils S 25x55 (TB)	6 000	162 000	389	249,00	82/89
16S25648	Coils S 25x64 (TB)	4 200	126 000	478	277,00	82/89
Compatible	RNCW25					

Ø head = 5,5 mm, except (*) Ø = 6,5 mm

16° Roofing nails (metal wire)

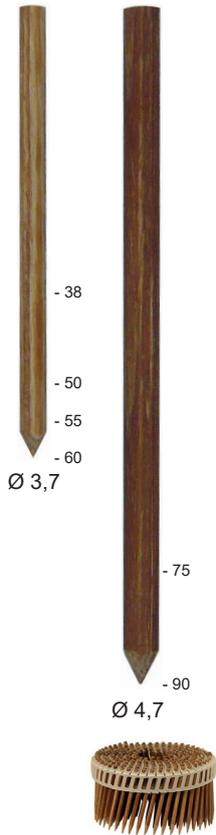
Nail ROOFING



Code	Designation			kg/	€/1000	
High degree galvanized 50 µm (HDG) - Ringed nails						
R163019G	Coils 3,05 x 19	7 200	288 000	288	23,20	81
R163022G	Coils 3,05 x 22	7 200	288 000	444	24,20	81
R163025G	Coils 3,05 x 25	7 200	288 000	481	26,30	81
R163032G	Coils 3,05 x 32	7 200	288 000	573	30,50	81
R163038G	Coils 3,05 x 38	7 200	288 000	706	32,50	81
R163045G	Coils 3,05 x 45	7 200	288 000	812	38,90	81
Bright						
R163045B	Coils 3,05 x 45	7 200	288 000	812	15,80	81
Stainless steel A2 - Ringed nails						
R1630259	Coils 3,05 x 25	7 200	403 200	481	154,00	81
R1630329	Coils 3,05 x 32	7 200	345 600	691	164,00	81
Compatible	ROOFING/CR - RBW - 3519/3520 - 3175 - 3145 - SCN 50 R - 554 DC RNCW30 - NV-45AB - 3174/45 - 45					



Nail LIGNOLOC® Headless

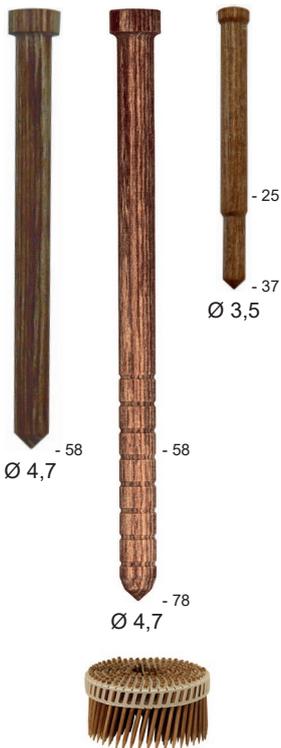


Code	Designation			kg/	€/1000	
Wood						
16S3738W	LignoLoc® 37 x 38	3 060	146 880	94	342,00	85
16S3750W	LignoLoc® 37 x 50	3 060	146 880	103	353,00	85
16S3755W	LignoLoc® 37 x 55	3 060	146 880	113	375,00	85
16S3760W	LignoLoc® 37 x 60	3 060	146 880	119	415,00	85
16S4775W	LignoLoc® 47 x 75	2 400	115 200	137	604,00	85
16S4790W	LignoLoc® 47 x 90	2 400	115 200	164	714,00	85

- No pre-drilling
- No need for glue
- Much faster than a wooden peg
- Made of beech wood German
- Waterproof
- Does move with time
- Resists wood resin
- Resistant to corrosion
- Ecological
- Easily resusable
- Does not harvest cutting tools
- Ø 5,3 on demand



Nail LIGNOLOC® With head



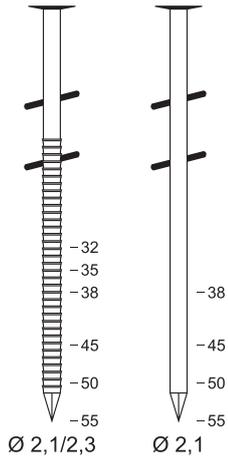
Code	Designation			kg/	€/1000	
Wood with head						
16S3525W	LignoLoc® 35 x 25 T	600	114 000	62	342,00	85
16S3537WT	LignoLoc® 35 x 37 T	600	114 000	62	419,00	85
16S4758WT	LignoLoc® 47 x 58 T	1 000	40 000	41	663,00	85
Wood with head - Ringed nails						
16S4758WT2	LignoLoc® 47 x 58 T2	1 000	40 000	41	663,00	85
16S4778WT2	LignoLoc® 47 x 78 T2	1 000	40 000	54	806,00	85

- No pre-drilling
- No need for glue
- Much faster than a wooden peg
- Made of beech wood German
- Waterproof
- Does move with time
- Resists wood resin
- Resistant to corrosion
- Ecological
- Easily resusable
- Does not harvest cutting tools
- Ø 5,3 on demand



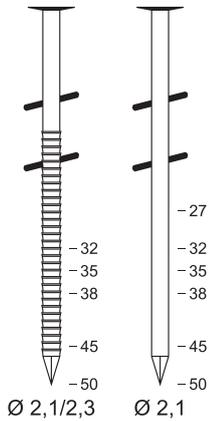


Nail COILS BO



Code	Designation			kg/	€/1000	
Smooth						
BO-21381	Coils BO 21 x 38	19 500	546 000	590	14,10	83/89
BO-21451	Coils BO 21 x 45	15 600	624 000	793	14,80	83/89
BO-21501	Coils BO 21 x 50	15 600	436 800	616	15,80	83/89
BO-21551	Coils BO 21 x 55	11 700	327 600	537	16,70	83/89
Ringed nails						
BO-21322	Coils BO 21/23 x 32	23 400	655 200	590	14,10	83/89
BO-21352	Coils BO 21/23 x 35	19 500	546 000	546	14,80	83/89
BO-21382	Coils BO 21/23 x 38	19 500	624 000	705	15,80	83/89
BO-21452	Coils BO 21/23 x 45	15 600	436 800	555	16,70	83/89
BO-21502	Coils BO 21/23 x 50	15 600	499 200	704	18,20	83/89
BO-21552	Coils BO 21/23 x 55	11 700	374 400	573	18,80	83/89
Galvanized 12 µm - Ringed nails						
BO-21356	Coils BO 21/23 x 35	19 500	546 000	546	24,40	83/89
BO-21456	Coils BO 21/23 x 45	15 600	436 800	555	25,70	83/89
BO-21506	Coils BO 21/23 x 50	15 600	436 800	614	27,30	83/89
BO-21556	Coils BO 21/23 x 55	11 700	327 600	560	29,70	83/89
Stainless steel A2 - Ringed nails with domed head (TB)						
BO-21358	Coils BO 21/23 x 35	19 500	546 000	546	71,00	83/89
BO-21458	Coils BO 21/23 x 45	10 800	324 000	415	86,00	83/89
BO-21558	Coils BO 21/23 x 55	7 200	216 000	361	99,00	83/89
Compatible	CN 57 - CN 55 - N203/N57 - 550 DC - CNW203 - CN					

Nail COILS 21

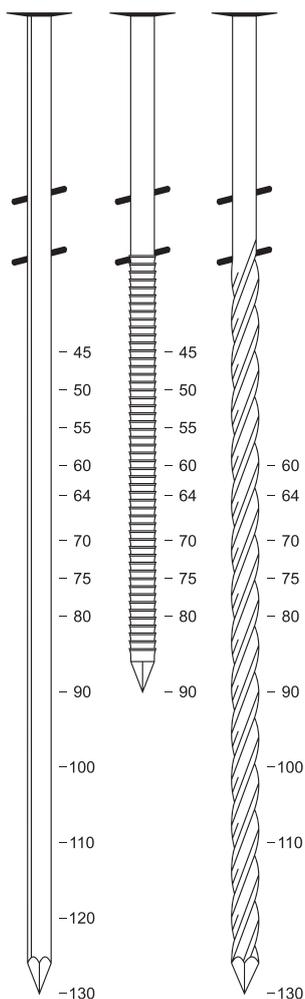


Code	Designation			kg/	€/1000	
Smooth						
16C21271	Coils 21 x 27	25 000	705 600	557	11,90	818
16C21321	Coils 21 x 32	21 000	588 000	541	12,80	81
16C21381	Coils 21 x 38	16 800	470 400	508	14,10	81
16C21451	Coils 21 x 45	16 800	537 600	683	14,80	81
16C21501	Coils 21 x 50	12 600	403 200	589	15,80	81
Ringed nails						
16C21322	Coils 21/23 x 32	21 000	588 000	529	14,10	81
16C21352	Coils 21/23 x 35	21 000	588 000	641	14,80	81
16C21382	Coils 21/23 x 38	16 800	537 600	688	15,80	81
16C21452	Coils 21/23 x 45	16 800	470 400	602	16,70	81
16C21502	Coils 21/23 x 50	12 600	403 200	569	18,20	81
Galvanized 12 µm - Ringed nails						
16C21326	Coils 21/23 x 32	21 000	588 000	541	23,60	81
16C21386	Coils 21/23 x 38	16 800	470 400	513	25,10	81
16C21456	Coils 21/23 x 45	16 800	504 000	645	25,70	81
16C21506	Coils 21/23 x 50	12 600	352 800	498	27,30	81
Stainless steel A2 - Ringed nails - Domed head (TB)						
16C21358	Coils 21/23 x 35	21 000	588 000	670	71,00	81
16C21458	Coils 21/23 x 45	16 800	470 400	602	86,00	81
16C21508	Coils 21/23 x 50	12 600	352 800	540	94,50	81
Compatible	ROLL 50 - ROLL 60 - BDC - NV386 NV50 - SCN50 - 565 DC - RNCW22 - CNW21 - TA					



Nail COILS

23-25-28-31-34-38



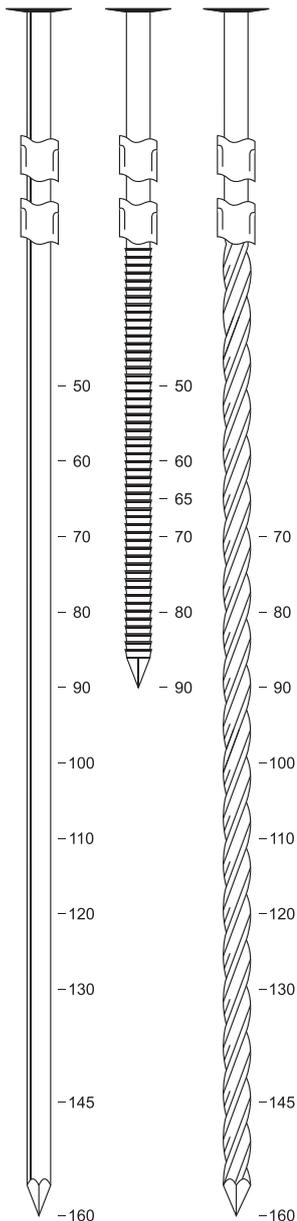
Code	Designation			kg/	€/1000	
Smooth						
16F23451	Coils 23 x 45	10 800	324 000	496	16,70	82/83/89
16F23501	Coils 23 x 50	9 000	270 000	459	18,20	82/83/89
16F23551	Coils 23 x 55	9 000	270 000	535	18,80	82/83/84/89
16F25601	Coils 25 x 60	9 000	270 000	648	20,90	82/83/84/89
16F25641	Coils 25 x 64	7 200	216 000	549	22,40	82/83/84/89
16F28641	Coils 28 x 64	6 000	180 000	486	23,40	82/83/84/89
16F25681	Coils 25 x 70	7 200	216 000	581	23,40	82/83/84/89
16F28681	Coils 28 x 70	6 000	180 000	608	29,00	82/83/84/89
16F31701	Coils 31 x 70	6 000	180 000	765	36,00	82/83/84/89
16F28751	Coils 28 x 75	6 000	180 000	670	33,20	82/83/84/89
16F28801	Coils 28 x 80	4 500	135 000	535	36,00	82/83/84/89
16F31801	Coils 31 x 80	3 600	108 000	525	38,70	82/83/84/89
16F31881	Coils 31 x 90	4 500	135 000	720	43,10	82/84/89
16F34981	Coils 34 x 100	3 600	108 000	638	57,00	84
16381101	Coils 38 x 110	1 200	36 000	373	106,00	84
16381201	Coils 38 x 120	1 200	36 000	391	116,00	84
16381301	Coils 38 x 130	1 200	36 000	415	119,00	84
Galvanized - Smooth						
16F28645	Coils 28 x 64	6 000	180 000	547	32,60	82/83/84/89
16F28685	Coils 28 x 70	6 000	180 000	609	35,70	82/83/84/89
16F31885	Coils 31 x 90	4 500	135 000	720	50,00	82/84/89
Ringed nails						
16F23452	Coils 23/25 x 45	10 800	324 000	496	18,80	82/83/89
16F23502	Coils 23/25 x 50	9 000	270 000	459	19,90	82/83/89
16F23552	Coils 23/25 x 55	9 000	270 000	502	20,90	82/83/84/89
16F25602	Coils 25/27 x 60	9 000	270 000	545	24,40	82/83/84/89
16F25642	Coils 25/27 x 64	7 200	216 000	549	25,10	82/83/84/89
16F28642	Coils 28/31 x 64	6 000	180 000	567	26,50	82/83/84/89
16F28682	Coils 28/31 x 70	6 000	180 000	608	29,90	82/83/84/89
16F25682	Coils 25/27 x 70	7 200	216 000	581	32,90	82/83/84/89
16F28752	Coils 28/31 x 75	6 000	180 000	670	36,00	82/83/84/89
16F28802	Coils 28/31 x 80	4 500	135 000	535	39,30	82/83/84/89
16F31802	Coils 31/34 x 80	3 600	108 000	518	43,10	82/83/84/89
16F31882	Coils 31/34 x 90	4 500	135 000	720	48,50	82/84/89
Galvanized - Ringed nails						
16F23456	Coils 23/25 x 45	10 800	324 000	496	29,70	82/83/89
16F23506	Coils 23/25 x 50	9 000	270 000	459	31,30	82/83/89
16F23556	Coils 23/25 x 55	9 000	270 000	518	33,80	82/83/84/89
16F25606	Coils 25/27 x 60	9 000	270 000	643	36,00	82/83/84/89
16F25646	Coils 25/27 x 64	7 200	216 000	568	38,30	82/83/84/89
16F25686	Coils 25/27 x 70	7 200	216 000	581	41,40	82/83/84/89
16F28806	Coils 28/31 x 80	4 500	135 000	466	55,50	82/83/84/89
16F31886	Coils 31/34 x 90	4 500	135 000	720	76,50	82/84/89
Stainless steel A2 - Ringed nails ou ringed nails with domed head (TB)						
16F25458	Coils 25/27 x 45 (TB)	10 800	324 000	599	99,00	82/83/89
16F25509	Coils 25/27 x 50	9 000	270 000	559	99,00	82/83/89
16F25558	Coils 25/27 x 55 (TB)	7 200	216 000	469	103,00	82/83/84/89
16F25649	Coils 25/27 x 64	7 200	216 000	745	148,00	82/83/84/89
16F25648	Coils 25/27 x 64 (TB)	7 200	216 000	747	151,00	82/83/84/89
16F28808	Coils 28/31 x 80 (TB)	4 500	135 000	551	180,00	82/83/84/89
16F31888	Coils 31/34 x 90 (TB)	4 500	135 000	742	195,00	82/84/89
Twisted						
16F25603	Coils 25 x 60	9 000	270 000	562	25,70	82/83/84/89
16F25643	Coils 25 x 64	7 200	216 000	477	27,30	82/83/84/89
16F25683	Coils 25 x 70	7 200	216 000	547	29,70	82/83/84/89
16F28683	Coils 28 x 70	6 000	180 000	529	34,60	82/83/84/89
16F28753	Coils 28 x 75	4 500	135 000	436	42,10	82/83/84/89
16F28803	Coils 28 x 80	4 500	135 000	464	44,00	82/83/84/89
16F31883	Coils 31 x 90	4 500	135 000	626	57,00	82/84/89
16F34984	Coils 34 x 100	3 600	108 000	638	60,00	84
16381103	Coils 38 x 110	1 200	36 000	366	93,50	84
16381303	Coils 38 x 130	1 200	36 000	415	114,00	84
Galvanized - Twisted						
16F31887	Coils 31 x 90	4 500	135 000	594	76,00	82/84/89
16F34987	Coils 34 x 100	3 600	108 000	368	84,00	84
16381307	Coils 38 x 130	1 200	36 000	415	145,00	84
EPAL for nailers C 38/90 P1 - C 29/70 P1 - C33/80 P1						
16F2840E	Coils 28 x 40	7 500	300 000		19,70	82/83
EPAL for nailer C 38/100 EPAL						
16F3490E	Coils 34 x 90	3 240	129 600		46,60	84

Compatible

ROLL 85 - BDC - N 70/N 80/
NV83A - CNW23 - 700 DC -
RNCW25 - SCN 60/65/75 - DC



Nail 20°



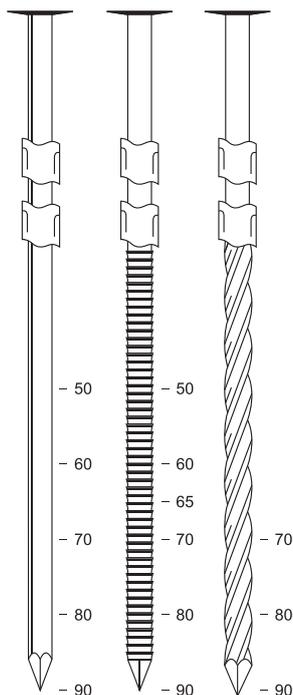
Code	Designation			kg/	€/1000	
Smooth						
20290501	20° 29 x 50	2 200	264 000	713	27,90	86
20290601	20° 29 x 60	2 200	264 000	837	30,70	86
20290701	20° 29 x 70	2 200	264 000	958	33,00	86/100
20310801	20° 31 x 80	2 200	264 000	1 294	37,50	86/100
20310901	20° 31 x 90	2 200	165 000	896	40,40	86/90/100
20341001	20° 34 x 100	1 650	136 950	1 233	57,50	86/90/100
20381001	20° 38 x 100	1 400	112 000	1 008	68,00	86/90/100
20381101	20° 38 x 110	1 000	72 000	720	80,00	86/90
20381201	20° 38 x 120	1 000	72 000	770	84,00	86/90
20381301	20° 38 x 130	1 000	72 000	823	90,00	86/90
20461451	20° 46 x 145	720	43 200	823	136,00	86
20421601	20° 42 x 160	400	28 800	573	120,00	86
Galvanized - Smooth						
20461455	20° 46x145	720	43 200	823	205,00	86
Ringed nails						
20290502	20° 29 x 50	2 200	264 000	713	31,20	86
20290602	20° 29 x 60	2 200	264 000	837	32,30	86
20290702	20° 29 x 70	2 200	264 000	958	34,80	86/100
20310802	20° 31 x 80	2 200	165 000	800	39,30	86/100
20310902	20° 31 x 90	2 200	158 400	860	42,20	86/90/100
Galvanized 12 µm - Ringed nails						
20290506	20° 29 x 50	2 200	264 000	713	37,30	86
20290606	20° 29 x 60	2 200	264 000	837	39,30	86
20290706	20° 29 x 70	2 200	264 000	958	43,50	86/100
20310806	20° 31 x 80	2 200	264 000	1 294	52,00	86/100
20310906	20° 31 x 90	2 200	198 000	1 075	57,50	86/90/100
Stainless steel A2 - Ringed nails with domed head (TB)						
20290508	20° 29 x 50 (TB)	2 200	264 000	713	164,00	86
20290658	20° 29 x 65 (TB)	2 200	264 000	913	194,00	86/100
Square twisted						
20290703	20° 29 x 70	2 200	264 000	1 750	36,20	86/100
20310803	20° 31 x 80	2 200	264 000	1 291	46,10	86/100
20310903	20° 31 x 90	2 200	198 000	1 075	47,60	86/90/100
20381103	20° 38 x 110	1 500	90 000	774	120,00	86/90
20381203	20° 38 x 120	1 400	84 000	787	127,00	86/90
20381303	20° 38 x 130	1 200	72 000	730	130,00	86/90
20461453	20° 46 x 145	500	30 000	496	208,00	86
20461603	20° 46 x 160	500	30 000	548	221,00	86
Galvanized 12 µm - Square twisted						
20381007	20° 38 x 100	1 600	96 000	752	121,00	86/90/100
20381107	20° 38 x 110	1 500	97 500	858	123,00	86/90
20381207	20° 38 x 120	1 000	72 000	679	145,00	86/90
20381307	20° 38 x 130	1 200	72 000	730	149,00	86/90
20461457	20° 46 x 145	500	30 000	496	242,00	86
20461607	20° 46 x 160	500	30 000	548	270,00	86

Compatible

KN-RN - R20 - D51845 - CN350/DFSN90/100 - RN - NR83A
3548/40/42/47/50 HB130/160 - 21° FH



Nails kit 20°



With gas	Designation			kg/	€/		
Smooth							
P2029501	Pack 20° 2,9 x 50	2 200	2	6	115,00		92
P2029601	Pack 20° 2,9 x 60	2 200	2	7	120,00		92
P2029701	Pack 20° 2,9 x 70	2 200	2	8	125,00		92
P2031801	Pack 20° 3,1 x 80	2 200	2	11	133,00		92
P2031901	Pack 20° 3,1 x 90	2 200	2	12	141,00		92
Ringed nails							
P2029502	Pack 20° 2,9 x 50	2 200	2	6	122,00		92
P2029602	Pack 20° 2,9 x 60	2 200	2	7	123,00		92
P2029702	Pack 20° 2,9 x 70	2 200	2	8	128,00		92
P2031802	Pack 20° 3,1 x 80	2 200	2	11	138,00		92
P2031902	Pack 20° 3,1 x 90	2 200	2	12,5	145,00		92
Galvanized 12 µm - Ringed nails							
P2029506	Pack 20° 2,9 x 50	2 200	2	6	133,00		92
P2029606	Pack 20° 2,9 x 60	2 200	2	7	138,00		92
P2029706	Pack 20° 2,9 x 70	2 200	2	9	149,00		92
P2031806	Pack 20° 3,1 x 80	2 200	2	11	167,00		92
P2031906	Pack 20° 3,1 x 90	2 200	2	12	176,00		92
Stainless steel A2 - Ringed nails with domed head (TB)							
P2029508	Pack 20° 2,9 x 50 (TB)	2 200	2	6	402,00		92
P2029658	Pack 20° 2,9 x 65 (TB)	2 200	2	8	476,00		92
Square twisted							
P2029703	Pack 20° 2,9 x 70	2 200	2	9	131,00		92
P2031803	Pack 20° 3,1 x 80	2 200	2	12	155,00		92
P2031903	Pack 20° 3,1 x 90	2 200	2	12	160,00		92
GAZ0010	Red fuel cell (80ml)				20,30 €	B	



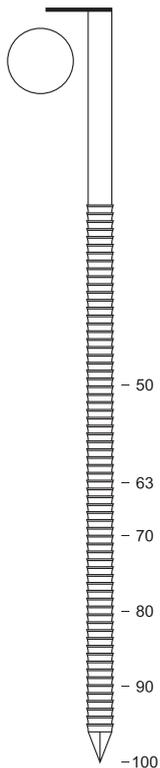
4 reasons to switch to Premium Diamond Coating !

- Better resistance to loads
- Better penetration into wood
- New generation paper bond
- Supplied in buckets





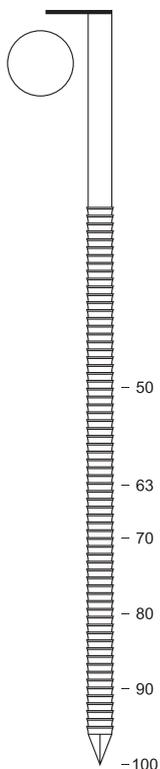
Nail 34° PDC



Code	Designation			kg/	€/1000		
Premium Diamond Coating (PDC) - Ringed nails							
34280502DC	34° 28 x 50	3 300	211 200	423	35,90		87
34280632DC	34° 28 x 63	2 040	130 560	316	43,40		87
34280702DC	34° 28 x 70	2 040	130 560	384	46,80		87
34280802DC	34° 28 x 80	2 040	130 560	402	52,50		87
34310902DC	34° 31 x 90	2 040	130 560	516	64,00		87
34311002DC	34° 31 x 100	1 700	108 800	687	81,00		87
Galvanized Premium Diamond Coating (PDC) - Ringed nails							
34280506DC	34° 28 x 50	3 300	211 200	423	44,50		87
34280636DC	34° 28 x 63	2 040	130 560	316	54,50		87
34280706DC	34° 28 x 70	2 040	130 560	384	58,50		87
34280806DC	34° 28 x 80	2 040	130 560	402	63,00		87
34310906DC	34° 31 x 90	2 040	130 560	516	78,00		87
34311006DC	34° 31 x 100	1 700	108 800	687	128,00		87
Compatible	D34 - D51823 - PSN90/PSN100.1 - NR83AA - AN943/GN900SE - IM350/IM90i D-SFN325/50 - 34 - 34° - GR/GF - Senco D - Paslode - 50						



Nails pack 34° PDC

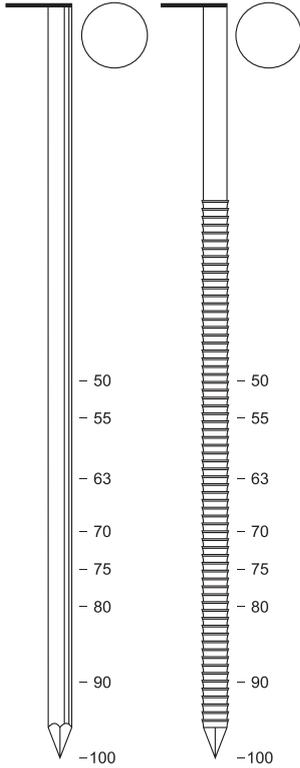


With gas	Designation			kg/	€/		
Premium Diamond Coating (PDC) - Ringed nails							
P3428502DC	Pack 34° 28 x 50	3 300	3	9	193,00		93
P3428632DC	Pack 34° 28 x 63	2 040	2	6	155,00		93
P3428702DC	Pack 34° 28 x 70	2 040	2	7	166,00		93
P3428802DC	Pack 34° 28 x 80	2 040	2	8	177,00		93
P3431902DC	Pack 34° 31 x 90	2 040	2	10	205,00		93
P34311002DC	Pack 34° 31 x 100	1 700	2	11	217,00		-
Galvanized Premium Diamond Coating (PDC) - Ringed nails							
P3428506DC	Pack 34° 28 x 50	3 300	3	9	228,00		93
P3428636DC	Pack 34° 28 x 63	2 040	2	6	182,00		93
P3428706DC	Pack 34° 28 x 70	2 040	2	7	191,00		93
P3428806DC	Pack 34° 28 x 80	2 040	2	88	203,00		93
P3431906DC	Pack 34° 31 x 90	2 040	2	10	238,00		93
P34311006DC	Pack 34° 31 x 100	1 700	2	11	299,00		-
Compatible	IM350 - NR90GC - GS690CH						



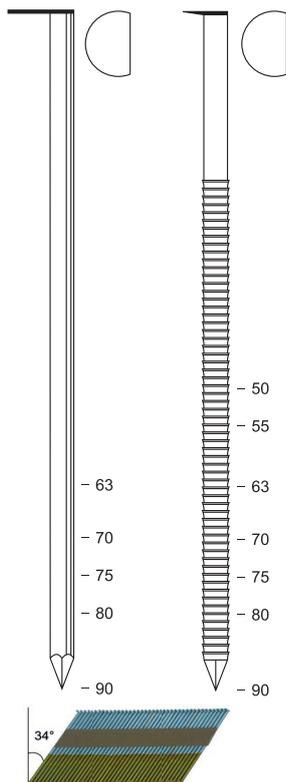


Nail 34°



Code	Designation			kg/	€/1000	
Galvanized 12 µm - Smooth						
34311005	34° 31 x 100	2 200	165 000	1 040	79,50	87/99/100
Galvanized 12 µm - Ringed nails						
34280506	34° 28 x 50	2 200	264 000	676	49,00	87/99
34280556	34° 28 x 55	2 200	264 000	745	51,00	87/99
34280636	34° 28 x 63	2 200	264 000	853	53,00	87/99/100
34280706	34° 28 x 70	2 200	264 000	948	58,50	87/99/100
34280806	34° 28 x 80	2 200	165 000	677	66,50	87/99/100
34310906	34° 31 x 90	2 200	165 000	832	79,00	87/99/100
High degree galvanized 50 µm (HDG) - Ringed nails						
34280637	34° 28 x 63	2 200	264 000	853	66,50	87/99/100
34280757	34° 28 x 75	2 200	264 000	1 035	79,00	87/99/100
34310907	34° 31 x 90	2 200	165 000	870	102,00	87/99/100
34311007	34° 31 x 100	3 000	180 000	1 134	119,00	87/100
High degree galvanized 50 µm (HDG) - Colored ringed nails						
34250507	34° 25 x 50 red	2 200	165 000	373	141,00	87/99
34250508	34° 25 x 50 black	2 200	165 000	373	141,00	87/99
Stainless steel A2 - Ringed nails (bande P.E.)						
34280509	34° 28 x 50	2 200	132 000	338	194,00	87/99
34280558	34° 28 x 55 (TB)	2 200	132 000	372	209,00	87/99
34280639	34° 28 x 63	2 200	132 000	426	232,00	87/99/100
34280708	34° 28 x 70 (TB)	2 200	132 000	474	265,00	87/99/100
34310909	34° 31 x 90	2 200	132 000	713	272,00	87/99/100
FasCoat black - SCRAIL® pour InvisiDeck F36						
342838FSB	34° 2,8 x 38	930	89 280	2	242,00	87
FasCoat colored - Clous-vis SCRAIL®						
3425050FSR	Scrail® 34° 25 x 50 red	2 200	165 000	413	274,00	87
3425050FSB	Scrail® 34° 25 x 50 black	2 200	165 000	413	274,00	87

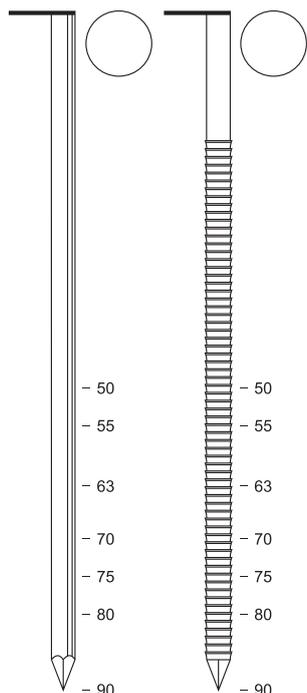
Nail 34° D



Code	Designation			kg/	€/1000	
Smooth						
D3428631	D34° 28 x 63	3 300	396 000	853	31,50	87/99/100
D3428701	D34° 28 x 70	2 200	264 000	948	34,70	87/99/100
D3428751	D34° 28 x 75	2 200	264 000	1 013	36,80	87/99/100
D3428801	D34° 28 x 80	2 200	264 000	1 082	38,90	87/99/100
D3431901	D34° 31 x 90	2 200	211 200	1 069	49,40	87/99/100
Ringed nails						
D3428502	D34° 28 x 50	3 300	396 000	1 013	26,30	87/99
D3428632	D34° 28 x 63	3 300	396 000	1 279	32,50	87/99/100
D3428702	D34° 28 x 70	2 200	264 000	948	35,70	87/99/100
D3428752	D34° 28 x 75	2 200	264 000	1 013	37,80	87/99/100
D3428802	D34° 28 x 80	2 200	264 000	1 082	41,00	87/99/100
D3431902	D34° 31 x 90	2 200	198 000	1 069	52,50	87/99/100
Galvanized 12 µm - Ringed nails						
D3428506	D34° 28 x 50	3 300	396 000	1 013	34,70	87/99
D3428556	D34° 28 x 55	3 300	396 000	1 116	36,80	87/99
D3428636	D34° 28 x 63	3 300	396 000	1 279	42,00	87/99/100
D3428706	D34° 28 x 70	2 200	264 000	948	46,20	87/99/100
D3428756	D34° 28 x 75	2 200	264 000	1 013	49,40	87/99/100
D3428806	D34° 28 x 80	2 200	264 000	1 082	53,50	87/99/100
D3431906	D34° 31 x 90	2 200	198 000	1 069	67,50	87/99/100

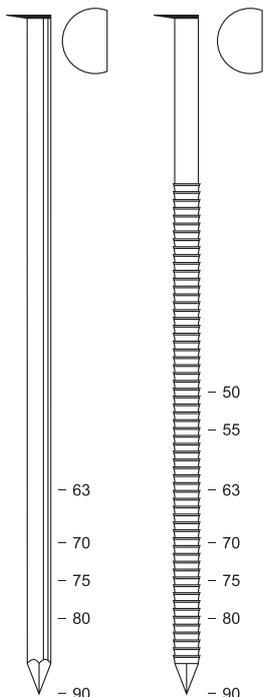


Nails pack 34°



Code	Designation			kg/	€/		
Galvanized 12 µm - Ringed nails							
P3428506	Pack 34° 2,8 x 50	2 200	2	6	177,00		93
P3428556	Pack 34° 2,8 x 55	2 200	2	6	184,00		93
P3428636	Pack 34° 2,8 x 63	2 200	2	7	187,00		93
P3428706	Pack 34° 2,8 x 70	2 200	2	8	198,00		93
P3428806	Pack 34° 2,8 x 80	2 200	2	9	222,00		93
P3431906	Pack 34° 3,1 x 90	2 200	2	11	236,00		93
High degree galvanized 50 µm (HDG) - Ringed nails							
P3428637	Pack 34° 2,8 x 63	2 200	2	7	205,00		93
P3428757	Pack 34° 2,8 x 75	2 200	2	9	232,00		93
P3431907	Pack 34° 3,1 x 90	2 200	2	11	280,00		93
High degree galvanized 50 µm (HDG) - Colored ringed nails							
P3425507	Pack 34° 2,5x50 red	2 200	2	6	314,00		93
P3425508	Pack 34° 2,5x50 black	2 200	2	6	314,00		93
Stainless steel A2 - Ringed nails or ringed nails with domed head (TB)							
P3428509	Pack 34° 2,8 x 50	2 200	2	6	480,00		93
P3428558	Pack 34° 2,8 x 55 (TB)	2 200	2	6	507,00		93
P3428639	Pack 34° 2,8 x 63	2 200	2	7	551,00		93
P3428708	Pack 34° 2,8 x 70 (TB)	2 200	2	8	629,00		93
P3431909	Pack 34° 3,1 x 90	2 200	2	12	684,00		93
FasCoat colored - Screw nail SCRAIL®							
P342550FSR	Pack 34° 2,5x50 red	2 200	2	6	618,00		93
P342550FSB	Pack 34° 2,5x50 black	2 200	2	6	618,00		93
GAZ0010	Red fuel cell (80ml)				20,30 €		

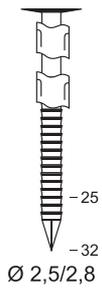
Nails pack 34° D



Code	Designation			kg/	€/		
Smooth							
PD3428631	Pack D34 2,8 x 63	3 300	3	10,97	161,00		93
PD3428701	Pack D34 2,8 x 70	2 200	2	8,10	115,00		93
PD3428751	Pack D34 2,8 x 75	2 200	2	8,65	120,00		93
PD3428801	Pack D34 2,8 x 80	2 200	2	9,22	125,00		93
PD3431901	Pack D34 3,1 x 90	2 200	2	12,08	148,00		93
Ringed nails							
PD3428502	Pack D34 2,8 x 50	3 300	3	8,77	145,00		93
PD3428632	Pack D34 2,8 x 63	3 300	3	10,98	165,00		93
PD3428702	Pack D34 2,8 x 70	2 200	2	8,10	118,00		93
PD3428752	Pack D34 2,8 x 75	2 200	2	8,65	123,00		93
PD3428802	Pack D34 2,8 x 80	2 200	2	9,22	128,00		93
PD3431902	Pack D34 3,1 x 90	2 200	2	12,08	152,00		93
Galvanized 12 µm - Ringed nails							
PD3428506	Pack D34 28 x 50	3 300	3	8,77	170,00		93
PD3428556	Pack D34 28 x 55	3 300	3	9,62	180,00		93
PD3428636	Pack D34 28 x 63	3 300	3	10,98	196,00		93
PD3428706	Pack D34 28 x 70	2 200	2	8,10	140,00		93
PD3428756	Pack D34 28 x 75	2 200	2	8,65	148,00		93
PD3428806	Pack D34 28 x 80	2 200	2	9,22	155,00		93
PD3431906	Pack D34 31 x 90	2 200	2	11,29	187,00		93
GAZ0010	Red fuel cell (80ml)				20,30 €		



Nail JDB

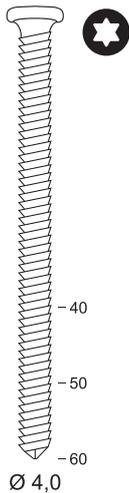
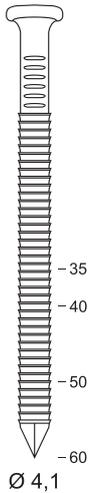


Code	Designation			kg/	€/1000		
Stainless steel A2 - Ringed nails for Haubold RN 35 A/H							
20250259	JDB 20° 25x25	2 000	230 000	242	110,00	-	
20250359	JDB 20° 25x35	2 000	230 000	322	149,00	-	
High degree galvanized 50 µm (HDG) - Ringed nails for Haubold RN 35 A/H							
20250256	JDB 20° 25x25	2 000	230 000	265	82,50	-	
Stainless steel A2 - Ringed nails							
25280259	JDB 25° 28x25	2 000	200 000	240	149,00	-	
25280329	JDB 25° 28x32	2 000	200 000	300	149,00	-	
With gas	Designation			kg/	€/		
High degree galvanized 50 µm (HDG) - Ringed nails for ALSAFIX F 22/35 G1 and G2							
P2025256	Packs JDB 20° 25x25	2 000	2	3	210,00	92	
Stainless steel A2 - Ringed nails for Paslode IM 200/32 and ALSAFIX F 22/35 G1 and G2							
P2528259	Packs JDB 25° 28x25	2 000	2	3	342,00	92	
P2528329	Packs JDB 25° 28x32	2 000	2	4	342,00	92	
Compatible	RB25 - 3554						





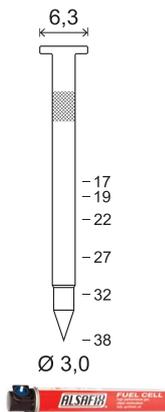
Nail Anchor



Code	Designation			kg/	€/1000		
Galvanized 12µm - Coils ringed nails for ALSAFIX C 41/65 P1 - MAX HN65 J2							
MAX4135G	Coils 41 x 35	2 000	120 000	438	84,00	88/90	
MAX4140G	Coils 41 x 40	2 000	80 000	332	90,00	88/90	
MAX4150G	Coils 41 x 50	2 000	80 000	410	110,00	88/90	
MAX4160G	Coils 41 x 60	2 000	80 000	488	127,00	88/90	
High degree galvanized (HDG) - Coils ringed nails for ALSAFIX C 41/65 P1 - MAX HN65 J2							
MAX4140HDG	Coils 41 x 40	1 600	-	-	103,00	88/90	
MAX4150HDG	Coils 41 x 50	1 600	-	-	121,00	88/90	
MAX4160HDG	Coils 41 x 60	1 600	-	-	138,00	88/90	
Code	Designation			kg/	€/1000		
Galvanized - Strip ringed nails 25° for ALSAFIX F 40/60 P1 - Haubold RN 60 PII/BS 4.0 - HH 3521							
20400406	40 x 40	2 000	120 000	484	92,50	88	
20400506	40 x 50	2 000	120 000	582	98,00	88	
20400606	40 x 60	2 000	120 000	726	116,00	88	
Galvanized - Strip nails ringed 34° for ALSAFIX PN 50 P1 - Psalode BS1 - Bostitch MCN 38							
34400356	34° 40 x 35	2 200	132 000	532	84,00	-	
34400406	34° 40 x 40	2 200	132 000	568	90,00	88	
34400506	34° 40 x 50	2 200	132 000	710	110,00	88	
34400606	34° 40 x 60	2 200	132 000	799	122,00	-	
Stainless steel A4 - Strip nails ringed 34°							
34400509	34° 40 x 50	2 000	120 000	582	399,00	88	
Galvanized - SCRAILS - TX25 for ALSAFIX PN 50 P1 - Psalode BS1 - Bostitch MCN 38							
34400407	Scrail® 34° 40 x 40	1 000	126 000	508	231,00	88	
34400507	Scrail® 34° 40 x 50	1 000	126 000	611	278,00	88	
34400607	Scrail® 34° 40 x 60	1 000	126 000	762	329,00		
With gas	Designation			kg/	€/		
Galvanized - Ringed nails for ALSAFIX F 40/65 G1 et G2							
P3440356	Pack 34° 40x35	2 200	2	9	221,00	93	
P3440406	Pack 34° 40x40	2 200	2	11	234,00	93	
P3440506	Pack 34° 40x50	2 200	2	12	275,00	93	
P3440606	Pack 34° 40x60	2 200	2	13	302,00	93	
Stainless steel A4 - Strip ringed nails 34°							
P3440509	Pack 34° 40x50	2 200	2	12	837,80	93	
Galvanized - SCRAILS - TX25 for ALSAFIX F 40/65 G1 and G2							
P3440407	Pack 34° 40x40	1 000	1	4	252,00	93	
P3440507	Pack 34° 40x50	1 000	1	5	299,00	93	
P3440607	Pack 34° 40x60	1 000	1	6	349,00	93	

Compatible MCN 38 - KMR/R60-664E - CNV300J/BS1-PSN50 - RN - 3521 - IM20/32JDB - BC/KA/AP

Nail TI-1000



Code	Designation			kg/ 				€/		
Galvanized - XTRA-HARD (XH) with gas for C 40 G1 and G2										
PO55103	TI-1000/17	1 000	1	8	17	6,3	3,0	280,00		94
PO55104	TI-1000/19	1 000	1	8	19	6,3	3,0	280,00		94
PO55115	TI-1000/22	1 000	1	9	22	6,3	3,0	280,00		94
PO55116	TI-1000/27	1 000	1	10	27	6,3	3,0	280,00		94
PO55117	TI-1000/32	1 000	1	11	32	6,3	3,0	280,00		94
PO55118	TI-1000/38	1 000	1	12	38	6,3	3,0	280,00		94
PO55210	Cartouche de gaz C40G2							21,50 €	B	
Galvanized - XTRA-HARD (XH) without gas for PKT-8-RHC40										
								€/100	C	
55103	TI-1000/17 XH	1 000	-	1,3	17	6,3	3,0	26,30		101
55104	TI-1000/19 XH	1 000	-	1,4	19	6,3	3,0	26,30		101
55115	TI-1000/22 XH	1 000	-	1,5	22	6,3	3,0	26,30		101
55116	TI-1000/27 XH	1 000	-	1,8	27	6,3	3,0	26,30		101
55117	TI-1000/32 XH	1 000	-	2,1	32	6,3	3,0	26,30		101
55118	TI-1000/38 XH	1 000	-	2,4	38	6,3	3,0	26,30		101
Compatible		Powers C3 - Pulsa 1000 - C40G1 + G2								

Nail C4



Code	Designation			kg/ 				€/		
PO65010	C4-25	700	1	6	25	6,3	2,6	287,00		-
PO65020	C4-35	700	1	7	35	6,3	2,6	295,00		-
PO65025	C4-40	700	1	9	40	6,3	2,6	302,00		-
PO65035	C4-50	700	1	13	50	6,3	2,6	308,00		-
PO65045	C4-60	700	1	16	60	6,3	2,6	316,00		-
PO65050	C4-65	700	1	20	65	6,3	2,6	325,00		-
PO65100	C4 fuel cell							32,60 €	B	
Compatible		Powers C4								

Nail C5



Code	Designation			kg/ 				€/		
Galvanized - XTRA-HARD (XH)										
PO65370	C5-17	800	1	6	17	6,3	3,0	317,00		-
PO65372	C5-19	800	1	6	19	6,3	3,0	317,00		-
PO65375	C5-22	800	1	7	22	6,3	3,0	317,00		-
PO65380	C5-27	800	1	8	27	6,3	3,0	317,00		-
PO65385	C5-32	800	1	9	32	6,3	3,0	317,00		-
PO65390	C5-38	800	1	10	38	6,3	3,0	317,00		-
PO65310	C5 fuel cell							25,50 €	B	
Compatible		POWERS C5 - MAX GS738 - DIGA CS2 - DEWALT C5								



Washer



Code	Designation			kg/	€/100
PO55040	ST-TILW Ø 25 TRAK-IT C5	100	1 000	10	27,20
SY70136	TI CBL	100	1 000	10	52,00

Magnetic nose

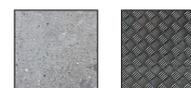


Code	Designation		kg/	€/1
SY70134	Magnetic nose TRAK-IT C5	1	0,1	74,50
12B02942	Magnetic nose C 40 G1	1	0,1	52,00

Accessories for concrete gas nailers and pat

Cond

Fixation of tube, wire, pipes, ...



Code	Designation			kg/		€/100	
PO55202	COND 16	100	1 000	15	16	23,70	
PO55204	COND 18	100	1 000	16	18	24,30	
PO55206	COND 20	100	1 000	17	20	37,90	
PO55208	COND 25	100	1 000	20	25	46,70	

Coils nails for high pressure nailer

Nail CP-C6



Code	Designation			kg/				€/100	
CPC616TB	CP-C6 2,5 x 16 (TB)	1 000	10 000	11	16	6,0	2,5	25,70	91
CPC619V5	CP-C6 2,5 x 19	1 000	2 000	3	19	6,0	2,5	27,60	91
CPC622V5	CP-C6 2,5 x 22	1 000	2 000	4	22	6,0	2,5	28,70	91
CPC625V5	CP-C6 2,5 x 24	1 000	2 000	5	25	6,0	2,5	29,00	91

Nail CCP



Code	Designation		kg/				€/100	
CCP32V9H	CCP 2,9 x 32	2 000	5	32	6,5	3,4	13,50	91
CCP38V9H	CCP 2,9 x 38	2 000	5	38	6,5	3,4	13,80	91
CCP45V9H	CCP 2,9 x 45	2 000	6	45	6,5	3,4	15,10	91
CCP50V9H	CCP 2,9 x 50	2 000	7	50	6,5	3,4	16,20	91
CCP65V9H	CCP 2,9 x 65	2 000	8	65	6,5	3,4	18,20	91

Nail CP-W8



Double step

Code	Designation		kg/				€/100	
CPW822W4	CP-W8 3,4 x 22**	2 000	6	22	8,0	3,4	79,00	91
CPW825W4	CP-W8 3,4 x 25**	2 000	7	25	8,0	3,4	80,50	91
CPW830W4	CP-W8 3,4 x 30	2 000	8	30	8,0	3,4	79,50	91
CPW835W4	CP-W8 3,4 x 35	2 000	9	35	8,0	3,4	80,50	91
CPW840W4	CP-W8 3,4 x 40	2 000	10	40	8,0	3,4	81,50	91
CPW845W4	CP-W8 3,4 x 45	2 000	11	45	8,0	3,4	82,50	91
CPW850W4	CP-W8 3,4 x 50	2 000	12	50	8,0	3,4	83,50	91
CPW852W4	CP-W8 3,4 x 52	2 000	12	52	8,0	3,4	85,00	91

(**) with aluminium guide



Nail P



2026

Code	Designation			kg/				€/100	
PO50026	P 25	100	1 000	3,0	25	8,2	3,7	18,50	96
PO50030	P 30	100	1 000	3,5	30	8,2	3,7	19,00	96
PO50032	P 35	100	1 000	4,0	35	8,2	3,7	20,00	96
PO50034	P 40	100	1 000	4,5	40	8,2	3,7	20,50	96
PO50036	P 45	100	1 000	5,0	45	8,2	3,7	21,00	96
PO50038	P 50	100	1 000	5,5	50	8,2	3,7	21,50	96
PO50040	P 60	100	1 000	5,5	60	8,2	3,7	25,00	96
PO50044	P 65	100	1 000	7,0	65	8,2	3,7	31,00	96
PO50046	P 70	100	1 000	7,5	70	8,2	3,7	32,00	96
PO50048	P 75	100	1 000	8,0	75	8,2	3,7	33,00	96

Compatible P60 - P200 - P70 SR - DX350 - DX36 - DXA40 - DXA41

Nail P W



2026

Code	Designation			kg/				€/100	
PO50090	P W 30	100	1 000	9	30	8,2	3,7	32,00	96
PO50094	P W 40	100	1 000	10	40	8,2	3,7	35,00	96
PO50098	P W 45	100	1 000	10	45	8,2	3,7	36,00	96
PO50100	P W 50	100	1 000	12	50	8,2	3,7	37,00	96
PO50102	P W 60	100	1 000	13	60	8,2	3,7	40,00	96
PO50104	P W 65	100	1 000	14	65	8,2	3,7	42,00	96

Compatible P60 - P 200 - DX350 - DX36 - DXA40 - DXA41

Nail P I W



2026

Code	Designation			kg/				€/100	
PO50122	P I W 40	100	1 000	16,5	40	8,2	3,7	46,00	96

Compatible P60 - P 200 - DX350 - DX36 - DXA40 - DXA41



Nail DN M



Code	Designation			kg/				€/100	
PO22010	DN M 20	100	1 000	2,5	20	7,8	3,7	21,00	97
PO22015	DN M 25	100	1 000	3,0	25	7,8	3,7	22,00	97
PO22020	DN M 30	100	1 000	3,5	30	7,8	3,7	23,00	97
PO22035	DN M 40	100	1 000	4,5	40	7,8	3,7	24,00	97
PO22040	DN M 45	100	1 000	5,0	45	7,8	3,7	25,00	97
PO22045	DN M 50	100	1 000	5,5	50	7,8	3,7	26,00	97
PO22050	DN M 60	100	1 000	6,5	60	7,8	3,7	30,00	97
PO22055	DN M 70	100	1 000	6,5	70	7,8	3,7	37,00	97
PO22060	DN M 75	100	1 000	7,0	75	7,8	3,7	38,00	97
Compatible		DX36 M - DXA40 - DXA41							

PSL strip loads for powder nailers

PSL strip loads for powder nailers



Code	Designation			kg/	€/100	
PO50622	PSL green - low power	100	1 000	7	45,00	96 - 97
PO50626	PSL yellow - average power	100	1 000	7	45,00	96 - 97
PO50630	PSL red - high power	100	1 000	7	45,00	96 - 97
PO20005	PSL black - high power	100	1 000	7	53,00	96 - 97
Compatible		DX350 - DX450 - DX36 - DXA40 - DXA41				



ALSAFIX		ARROW	BOSTITCH	BEA	DEWALT	DUO-FAST	HAUBOLD	HIKOKI	HOLZ-HIER
AL	107		Mini 0,6/MP6	S062		6	SN06		
BRADS 20°	107				DC618KB				
BE	107		18S/MP8	S700		8			
BJ	108								
BR	108		DB/FN15/FN16	SKAM 400				NT65AA	
DA	108			SK - DA	D51275K	DA			3441
GA	109		I	S100		I	SN10		
J	110		Tipin/BT 13	SK 300	D51238K	44	SKN12	NT45A	3438/3439/ 3440
JA	109		Minitip	SK 200				MG	
JM	109								
N	111		Tip/Brads	SK 400	D51256K	60	SKN16	NT65A	
SD	111		AP/SPIN	S400		12			
T	111		TN/N12	T		T	TN22		3419-T
SCRAIL®	112								
ROOFING	113		ROOFING/CR	554 DC		RBW	RNCW30	NV45AB	3519/3520
ROOFLOC	112								
COILS SHEET	113						RNCW25		
LIGNOLOC®	114								
COILS B0	115		N203/N57	550 DC		CN 57			
COILS 21	115		ROLL 60	565 DC			RNCW22	NV386NV50	
COILS 23-25-28-31-34-38	116			700 DC			RNCW25	NV65/NV83A/ NV90	
20° / Pack	117	KN-RN		R20	D51845	CN350/ DFSN90/100	RN	NR83A	3548/40/ 42/47/50
34° / Pack	119			D34	D51823	PSN90/ PSN100.1			NR83AA
JDB	122						RB25		3554
ANCRAGE	123		MCN 38	KMR/R60-664E		CNV300J/BS1- PSN50	RN		3521
FAP	113								
TI-1000	124								
C4	124								
C5	124								
COILS CP-C6	125								
COILS CCP	125								
COILS CP-W8	125								



ALSAFIX		MAKITA	METABO	OMER	PASLODE	PREBENA	ROCAFIX	RAPID	SENCO	TJEP
AL	107	BPT350RFE				AL		16A	JS	
BRADS 20°	107				IM6SAF16				RH	VF
BE	107			PINS8	818	BE				
BJ	108									
BR	108			DB16						VD
DA	108			DA	FN1565A34	DA	32	32	DA	AB
GA	109			PINS1	P18	GA	9	9	AZ	
J	110	AF503	TAE3018/19/20	BRADS 12	F18/IM50F18	J	8	8	AX / BRADS	TF18
JA	109			BRADS M		JA				
JM	109					JM			AY	
N	111			BRADS 14	F16/IM65F16	N	16	16	RX	TF16
SD	111					SD				TT
T	111			TN 11		T			T-M2T-M3T	
SCRAIL®	112									
ROOFING	113						SCN50R	45	3174/45	
ROOFLOC	112									
COILS SHEET	113									
LIGNOLOC®	114									
COILS B0	115			CNW203						CN
COILS 21	115			CNW21					SCN50	TA
COILS 23-25-28-31-34-38	116			CNW23				50	SCN60/65/75	DC
20° / Pack	117						HB130/HB160		21°	FH
34° / Pack	119	AN943/ GN900SE			IM350/IM90i		D-SFN325/50	34	34°	GR/GF
JDB	122									
ANCORAGE	123				IM20/32JDB					BC/KA/AP
FAP	113									
TI-1000	124				Pulsa 1000					
C4	124									
C5	124									
COILS CP-C6	125									CPPW
COILS CCP	125									
COILS CP-W8	125									CPAW

SUMMARY

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**CORDLESS ROTARY
HAMMERS DRILLS
SDS+**

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**ACCESSORIES FOR
CORDLESS ROTARY
HAMMERS DRILLS SDS+**

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CONCRETE DRILLS

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**CONCRETE DRILL
ACCESSORIES SDS-
EXTREME**

137



**DRILLS SDS MAX-Y
CUTTER®**

137



**ACCESSORIES SDS MAX-Y
CUTTER®**

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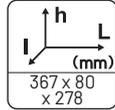


WOOD DRILLS

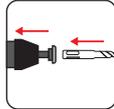
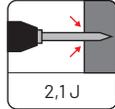




EY1HD1



- Dual fonction drill and hammer drill
- Removable vacuum



Endurance combined with the flexibility :

In endurance and performance already proven, hammer now has the flexibility of dual voltage . This will further increase the performance and versatility in the existing use of the tool without changing its weight or size.

code : **EY1HD1J18V** 1 041,00 € €

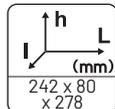


SDS+

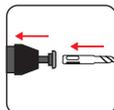
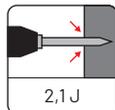


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**EY1HD1
without vacuum cleaner**



- Dual fonction drill and hammer drill



code : **EY1HD1J18D** 936,00 € €

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code : **EY1HD1X** 516,00 € €



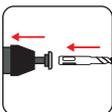
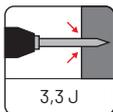
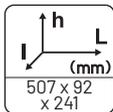
SDS+



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EY7881PVC



- Dual fonction drill and hammer drill
- Tool holder SDS+
- Removable vacuum

Drilling in concrete or other support.
Lighting installation, sanitary and distribution.

+

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SDS+



code : **EY7881PCV** **1 471,00 € B**

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code : **EY7881XV** **1 051,00 € B**

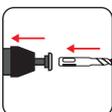
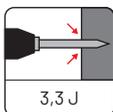
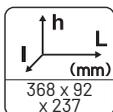


The endurance combined in the practicality: Of an already proved endurance and performance, this perforating hammer has now the practicality of the integrated vacuum system. Provided with a collector of 270 ml protected by a high-performance filter and endowed with an vacuum of 250 l/min, this device will not leave dust behind him.



The vacuum system is designed to host drills from 5 to 18 mm of diameter.

EY7881PC



- Dual fonction drill and hammer drill
- Tool holder SDS+
- Removable vacuum

+

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SDS+



code : **EY7881PC** **1 366,00 € B**

VERSION WITHOUT BATTERY AND WHITOUT CHARGER
code : **EY7881X** **894,00 € B**



Accesories for cordless rotary hammers drills SDS+



Code	Designation	€/1 B
For EY1HD1		
EY9L54B	Battery 18 V - 5,0 Ah Li-ion	196,00
EY9L53B	Battery 18 V - 3,0 Ah Li-ion	158,00
EY0L82B	Charger 10,8-28,8V Li-ion	112,00
EY9X403E	Vaccum for EY1HD1	137,00
For EY7881		
EY9L84B	Battery 28,8 V - 3,4 Ah Li-ion	382,00
EY9X400	Vaccum for EY7881	174,00



SDS+ 2 cutter



DRILLING

Code	Designation			kg/				€/1
PO21004	SDS+ 4-110	1	10	0,2	4	110	50	3,60
PO21008	SDS+ 5-110	1	10	0,4	5	110	50	2,90
PO21010	SDS+ 5-160	1	10	0,5	5	160	100	3,00
PO21020	SDS+ 6-110	1	10	0,4	6	110	50	2,90
PO21022	SDS+ 6-160	1	10	0,5	6	160	100	3,00
PO21024	SDS+ 6-210	1	10	0,6	6	210	150	5,20
PO21026	SDS+ 6-260	1	10	0,7	6	260	200	6,20
PO21030	SDS+ 6,5-110	1	10	0,5	6,5	110	50	4,00
PO21032	SDS+ 6,5-160	1	10	0,5	6,5	160	100	3,80
PO21034	SDS+ 6,5-210	1	10	0,5	6,5	210	150	5,95
PO21036	SDS+ 7-110	1	10	0,5	7	110	50	3,80
PO21038	SDS+ 7-160	1	10	0,5	7	160	100	4,10
PO21040	SDS+ 7-210	1	10	0,5	7	210	150	5,20
PO21042	SDS+ 8-110	1	10	0,6	8	110	50	3,70
PO21044	SDS+ 8-160	1	10	0,6	8	160	100	3,80
PO21046	SDS+ 8-210	1	10	0,7	8	210	150	4,50
PO21048	SDS+ 8-260	1	10	0,8	8	260	200	5,00
PO21052	SDS+ 8-460	1	10	2,0	8	460	400	17,20
PO21054	SDS+ 9-160	1	10	0,7	9	160	100	3,70
PO21060	SDS+ 10-160	1	10	0,7	10	160	100	4,30
PO21062	SDS+ 10-210	1	10	0,8	10	210	150	5,20
PO21064	SDS+ 10-260	1	10	1,5	10	260	200	6,20
PO21068	SDS+ 10-450	1	10	2,0	10	450	400	10,20
PO21070	SDS+ 10-600	1	10	3,0	10	600	50	25,10
PO21080	SDS+ 12-160	1	10	0,5	12	160	100	4,70
PO21084	SDS+ 12-260	1	10	1,4	12	260	200	7,00
PO21088	SDS+ 12-450	1	10	2,0	12	450	400	11,90
PO21090	SDS+ 12-600	1	10	3,0	12	600	550	29,00
PO21092	SDS+ 12-1000	1	10	5,3	12	1000	950	72,50
PO21094	SDS+ 13-160	1	10	0,9	13	160	100	7,40
PO21100	SDS+ 14-160	1	10	1,0	14	160	100	7,10
PO21102	SDS+ 14-210	1	10	1,3	14	210	150	8,50
PO21104	SDS+ 14-250	1	10	1,6	14	250	200	9,60
PO21108	SDS+ 14-450	1	10	2,5	14	450	400	15,30
PO21110	SDS+ 14-600	1	10	4,0	14	600	550	31,70
PO21112	SDS+ 14-1000	1	10	4,2	14	1000	950	77,50
PO21114	SDS+ 15-160	1	10	1,2	15	160	100	13,50
PO21118	SDS+ 15-250	1	10	2,0	15	250	200	15,90
PO21122	SDS+ 16-160	1	10	1,4	16	160	100	9,60
PO21124	SDS+ 16-210	1	10	1,6	16	210	150	10,50
PO21130	SDS+ 16-450	1	10	2,8	16	450	400	20,60
PO21132	SDS+ 16-600	1	10	4,2	16	600	550	31,70
PO21136	SDS+ 16-1000	1	10	5,0	16	1000	950	82,00
PO21144	SDS+ 18-260	1	10	2,4	18	260	200	19,60
PO21146	SDS+ 18-450	1	10	5,0	18	450	400	22,50
PO21152	SDS+ 18-1000	1	10	7,0	18	1000	920	96,00
PO21158	SDS+ 20-200	1	10	2,4	20	200	150	30,60
PO21162	SDS+ 20-450	1	10	5,5	20	450	400	25,80
PO21164	SDS+ 20-600	1	10	6,0	20	600	550	48,90
PO21166	SDS+ 20-1000	1	10	7,0	20	1000	950	106,00
PO21170	SDS+ 22-450	1	10	6,3	22	450	400	40,90
PO21172	SDS+ 22-600	1	10	6,3	22	600	550	79,00
PO21174	SDS+ 22-1000	1	10	7,0	22	1000	950	110,00
PO21178	SDS+ 24-450	1	10	7,3	24	450	400	69,50
PO21182	SDS+ 25-450	1	10	6,5	25	450	400	50,50

Compatible SDS+ - NF 66-080



SDS+ 4 cutter



Code	Designation			kg/					€/1
4T060110	SDS+ 6-110	1	10	0,4	6	110	50	8,35	
4T060160	SDS+ 6-160	1	10	0,5	6	160	100	9,35	
4T060210	SDS+ 6-210	1	10	0,6	6	210	150	14,20	
4T065160	SDS+ 6,5-160	1	10	0,5	6,5	160	100	14,40	
4T065210	SDS+ 6,5-210	1	10	0,5	6,5	210	150	20,70	
4T065260	SDS+ 6,5-260	1	10	0,6	6,5	260	200	25,90	
4T080110	SDS+ 8-110	1	10	0,6	8	110	50	10,30	
4T080160	SDS+ 8-160	1	10	0,6	8	160	100	11,10	
4T080210	SDS+ 8-210	1	10	0,7	8	210	150	13,70	
4T080260	SDS+ 8-260	1	10	0,8	8	260	200	16,10	
4T080310	SDS+ 8-310	1	10	1,2	8	310	250	28,80	
4T100160	SDS+ 10-160	1	10	0,7	10	160	100	13,40	
4T100210	SDS+ 10-210	1	10	0,8	10	210	150	16,10	
4T100260	SDS+ 10-260	1	10	1,5	10	260	200	18,80	
4T100310	SDS+ 10-310	1	10	1,7	10	310	250	30,40	
4T100460	SDS+ 10-460	1	10	2,0	10	460	400	51,00	
4T100600	SDS+ 10-600	1	10	3,0	10	600	540	66,50	
4T120160	SDS+ 12-160	1	10	0,5	12	160	100	15,10	
4T120210	SDS+ 12-210	1	10	1,2	12	210	150	17,90	
4T120260	SDS+ 12-260	1	10	1,4	12	260	200	21,80	
4T120310	SDS+ 12-310	1	10	1,8	12	310	250	35,80	
4T140210	SDS+ 14-210	1	10	1,4	14	210	150	23,10	
4T140310	SDS+ 14-310	1	10	1,6	14	310	250	40,20	
4T140450	SDS+ 14-450	1	10	2,0	14	450	390	60,00	
4T160210	SDS+ 16-210	1	10	1,4	16	210	150	39,80	
4T160450	SDS+ 16-450	1	10	2,0	16	450	390	64,00	
4T160600	SDS+ 16-600	1	10	3,0	16	600	540	85,50	
4T200250	SDS+ 20-250	1	10	4,2	20	250	190	79,50	
4T200450	SDS+ 20-450	1	10	5,0	20	450	390	96,00	
4T200600	SDS+ 20-600	1	10	6,0	20	600	540	118,00	

Compatible SDS+ - NF 66-080



5 concrete drills box



Code	Designation		kg/	€/1
FORETS5B	5 Drills with 2 cutter SDS+	1	2	19,90

The package includes :

- 1 Drill 2T SDS+ 5/160
- 1 Drill 2T SDS+ 6/160
- 1 Drill 2T SDS+ 8/160
- 1 Drill 2T SDS+ 10/160
- 1 Drill 2T SDS+ 12/160

Blister pack



	Code	Designation		kg/	Details	€/1
	PO21302	6 faces pic	1	0,3	Lenght : 250 mm. For small chiselling works	21,90
	PO21304	Chisel tool	1	0,3	Lenght 250 x width 20 mm. For small chiselling works	21,30
	PO21306	Carreling tool	1	2,0	Lenght 250 x width 22 mm. For relectrical wire canals	42,20
	PO21308	Wings tool	1	2,0	Lenght 250 x width 6 mm.	95,00
	PO21310	Teeth tool	1	0,2	hole and centring	38,40
	PO21320	Crown drill kit	1	0,9	50 mm hole	229,00
	PO21322	Crown drill	1	0,6	Profondeur du trou : 50 mm - tranchants au carbure - filet femelle M6	184,00
	PO21324	Centring drill	1	0,1	For tool holder. Drill: Ø 9 mm Lenght : 120 mm	18,10
	PO21326	Chuck holder SDS+	1	5,0	M6 - 110 mm.	67,00



SDS MAX-Y CUTTER®



Code	Designation		kg/				€/1
PO21422	SDS MAX-Y CUTTER® 16-340	1	0,5	16	340	200	104,00
PO21424	SDS MAX-Y CUTTER® 16-540	1	1,0	16	540	400	125,00
PO21428	SDS MAX-Y CUTTER® 18-340	1	0,5	18	340	200	106,00
PO21430	SDS MAX-Y CUTTER® 18-540	1	1,0	18	540	400	125,00
PO21438	SDS MAX-Y CUTTER® 20-320	1	0,6	20	320	200	109,00
PO21440	SDS MAX-Y CUTTER® 20-520	1	1,0	20	520	400	131,00
PO21446	SDS MAX-Y CUTTER® 22-520	1	1,0	22	520	400	136,00
PO21448	SDS MAX-Y CUTTER® 22-920	1	3,5	22	920	800	161,00
PO21452	SDS MAX-Y CUTTER® 24-520	1	1,0	24	520	400	137,00
PO21456	SDS MAX-Y CUTTER® 25-520	1	1,0	25	520	400	138,00
PO21458	SDS MAX-Y CUTTER® 25-920	1	3,5	25	920	800	194,00
PO21460	SDS MAX-Y CUTTER® 26-340	1	0,8	26	340	200	141,00
PO21464	SDS MAX-Y CUTTER® 28-320	1	0,9	28	320	200	140,00
PO21466	SDS MAX-Y CUTTER® 28-520	1	1,3	28	520	400	154,00
PO21472	SDS MAX-Y CUTTER® 30-520	1	1,6	30	520	400	155,00
PO21476	SDS MAX-Y CUTTER® 32-520	1	1,9	32	520	400	165,00
PO21478	SDS MAX-Y CUTTER® 32-920	1	2,7	32	920	800	227,00
PO21482	SDS MAX-Y CUTTER® 35-520	1	2,0	35	520	400	189,00
PO21490	SDS MAX-Y CUTTER® 40-520	1	2,4	40	520	400	261,00
PO21494	SDS MAX-Y CUTTER® 45-520	1	2,6	45	520	400	334,00
Compatible	SDS max - NF 66-080						

Accessories SDS MAX-Y CUTTER®

	Code	Designation		kg/	Details	€/1
	PO21330	6 faces pic	1	0,7	Total length : 400 mm. For all work chiseling , piercing and demolition (masonry, concrete, loose rock) and for laying pipes.	22,50
	PO21332	8 faces pic	1	3,0	Total length : 600 mm. For all work chiseling , piercing and demolition (masonry, concrete, loose rock) and for laying pipes.	32,90
	PO21334	Flat burin	1	0,8	Lenght 400 x width 25 mm. For all work chiseling , piercing and demolition (masonry, concrete, loose rock) and for laying pipes.	22,50
	PO21336	Flat burin	1	3,0	Lenght 600 x width 25 mm. For all work chiseling , piercing and demolition (masonry, concrete, loose rock) and for laying pipes.	34,40
	PO21338	Tiler burin	1	3,0	Lenght 300 x largeur 50 mm. To remove the tiles.	57,00



Spiral 6 pans

DRILLING



Code	Designation		kg/				€/1
SP041801	SP 4-180	1	0,1	4	180	80	19,00
SP051801	SP 5-230	1	0,1	5	230	80	19,00
SP062351	SP 6-235	1	0,1	6	235	100	19,00
SP072351	SP 7-235	1	0,1	7	235	100	19,00
SP082351	SP 8-235	1	0,1	8	235	100	19,00
SP084501	SP 8-450	1	0,2	8	450	380	39,60
SP086001	SP 8-600	1	0,3	8	600	530	84,00
SP092351	SP 9-235	1	0,1	9	235	120	19,60
SP102351	SP 10-235	1	0,1	10	235	120	19,60
SP104501	SP 10-450	1	0,2	10	450	380	39,60
SP106001	SP 10-600	1	0,3	10	600	530	84,00
SP122351	SP 12-235	1	0,1	12	235	120	20,60
SP124501	SP 12-450	1	0,2	12	450	380	40,90
SP126001	SP 12-600	1	0,3	12	600	530	84,00
SP142351	SP 14-235	1	0,2	14	235	120	21,90
SP144501	SP 14-450	1	0,3	14	450	380	42,20
SP146001	SP 14-600	1	0,4	14	600	530	91,50
SP162351	SP 16-235	1	0,3	16	235	120	27,80
SP164501	SP 16-450	1	0,3	16	450	380	52,00
SP166001	SP 16-600	1	0,4	16	600	530	102,00
SP182351	SP 18-235	1	0,2	18	235	120	29,00
SP184501	SP 18-460	1	0,4	18	450	380	55,50
SP186001	SP 18-600	1	0,6	18	600	530	104,00
SP202351	SP 20-235	1	0,3	20	235	160	30,60
SP204501	SP 20-450	1	0,6	20	450	380	59,50
SP206001	SP 20-600	1	0,6	20	600	530	118,00
SP222351	SP 22-235	1	0,4	22	235	160	35,60
SP224501	SP 22-450	1	0,6	22	450	380	64,00
SP226001	SP 22-600	1	0,7	22	600	530	131,00
SP242351	SP 24-230	1	0,4	24	235	160	38,40
SP244501	SP 24-450	1	0,7	24	450	380	71,50
SP246001	SP 24-600	1	0,8	24	600	530	144,00
SP252351	SP 25-230	1	0,4	25	235	160	42,20
SP262351	SP 26-235	1	0,5	26	235	160	42,20
SP264501	SP 26-450	1	0,7	26	450	380	80,00
SP266001	SP 26-600	1	0,9	26	600	530	164,00

5 wood drills box



Code	Designation		kg/	€/1
FORETS20	5 drills box	1	2	234,00

The package includes :

- 1 Drill 1/4" wood 10/320
- 1 Drill 1/4" wood 12/320
- 1 Drill 1/4" wood 16/320
- 1 Drill 1/4" wood 18/320
- 1 Drill 1/4" wood 20/320

Ideal for impact wrenches

- Premium Drills
- Perfect chip evacuation
- Easy Penetration
- Wooden box



Double Listel cylindrical



Code	Designation		kg/				€/1
DL030611	DL 3-61	1	0,1	3	61	33	3,00
DL040751	DL 4-75	1	0,1	4	75	43	3,00
DL050861	DL 5-86	1	0,1	5	86	52	3,25
DL060931	DL 6-93	1	0,1	6	93	57	3,40
DL071091	DL 7-109	1	0,1	7	109	69	3,60
DL081171	DL 8-117	1	0,1	8	117	75	4,20
DL091201	DL 9-120	1	0,1	9	120	80	4,95
DL101331	DL 10-133	1	0,1	10	133	87	5,45
DL111421	DL 11-142	1	0,1	11	142	89	7,50
DL121511	DL 12-151	1	0,1	12	151	96	7,50
DL131511	DL 13-151	1	0,1	13	151	96	9,50
DL141511	DL 14-151	1	0,1	14	151	96	10,80
DL151601	DL 15-160	1	0,1	15	160	100	15,30
DL161601	DL 16-160	1	0,1	16	160	100	17,20
DL181801	DL 18-180	1	0,2	18	180	130	30,60
DL202001	DL 20-200	1	0,2	20	200	140	38,40
DL222101	DL 22-210	1	0,4	22	210	140	45,00
DL242101	DL 24-210	1	0,4	24	210	140	54,00
DL262151	DL 26-215	1	0,5	26	215	145	57,00
DL282201	DL 28-220	1	0,6	28	220	145	58,00
DL302201	DL 30-220	1	0,7	30	220	145	61,00

HSS cylindrical

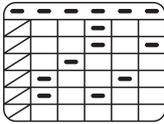


Code	Designation		kg/				€/1
HSS04075	HSS 4-75	1	0,1	4	75	43	10,90
HSS05085	HSS 5-85	1	0,1	5	85	52	15,30
HSS06092	HSS 6-92	1	0,1	6	92	57	20,10
HSS07108	HSS 7-108	1	0,1	7	108	69	25,80
HSS08115	HSS 8-115	1	0,1	8	115	75	26,70
HSS09125	HSS 9-125	1	0,1	9	125	81	31,70
HSS10130	HSS 10-130	1	0,1	10	130	87	39,60
HSS11140	HSS 11-140	1	0,1	11	140	94	59,50
HSS12150	HSS 12-150	1	0,1	12	150	101	69,50

Designer for hard wood

SUMMARY

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SELECTION TABLE

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LIGHT WEIGHT ANCHORS

2026

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INSULATION FASTENERS

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NYLON PLUGS

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HAMMER PLUGS

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Inhaltsverzeichnis



**HEAVY DUTY SCREWED
NYLON PLUG**

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METALLIC ANCHORS

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WEDGE ANCHORS

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**HEAVY DUTY CONCRETE
SCREW**

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ANCHOR SCREW

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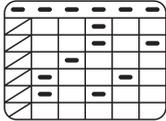
**HOLLOW BASE MATERIAL
METALLIC ANCHOR**

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**HEAVY DUTY METALLIC
ANCHORS**

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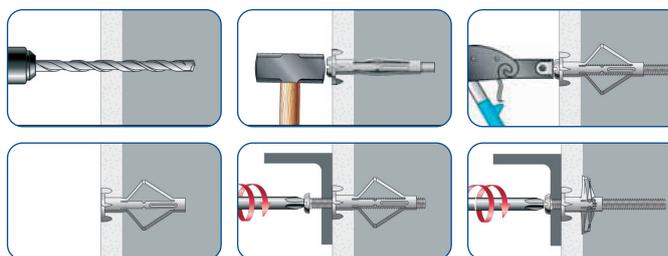
**ANCHORS COMPATIBILITY
CHART**



HWA anchors lockable



Code	Designation		kg/					€/100	Code blister	€/blister 25 pcs
CV04020	HWA 4-25	100	1,1	7	25	2 - 6	10	24,60	CV04020BL	14,70
CV04032	HWA 4-38	100	1,3	7	38	6 - 12	20	41,00	CV04032BL	15,00
CV04046	HWA 4-45	100	1,3	7	45	13 - 16	19	34,90	CV04046BL	15,80
CV05037	HWA 5-45	100	1,3	9	45	6 - 12	24	50,50	CV05037BL	18,40
CV05052	HWA 5-58	100	1,4	9	58	12 - 16	24	62,00	CV05052BL	21,20
CV05065	HWA 5-71	100	1,5	9	71	24 - 32	24	60,50	CV05065BL	23,80
CV06037	HWA 6-45	100	1,3	11	45	7 - 12	14	59,00	CV06037BL	21,30
CV06052	HWA 6-58	50	1,3	11	58	10 - 16	26	67,00	CV06052BL	24,00
CV06065	HWA 6-71	50	0,8	11	71	24 - 32	24	69,50	CV06065BL	26,70



HWA anchors lockable with hook



Code	Designation		kg/				€/100	Code blister	€/blister 25 pcs
CV04032K	HWA 4-32	100	3,4	7	32	3 - 19	54,50 €	CV04032KBL	21,30



HWA anchors lockable with piton



Code	Designation		kg/				€/100	Code blister	€/blister 25 pcs
CV04032R	HWA 4-32	100	3,4	7	32	3 - 19	54,50 €	CV04032RBL	16,60



HWA anchor tool



Code	Designation			kg/	€/100
PO02150	HWAT	-	1	1	34,90



Selection table for insulation fasteners

	KI	LFMG	FP	WKTS	ISO-M	KWL	KC	ISO-M
Size	Ø10 x 70 - 260	Ø10 x 140 - 300	Ø10 x 120 - 260	Ø8 x 95 - 295	Ø8 x 40 - 200	Ø90 - Ø140	Ø60	Ø85
Base material								
Concrete	✓	✓	✓	✓	✓	✓		✓
Solid brick	✓	✓	✓	✓	✓	✓		✓
Hollow brick		✓	✓	✓		✓		
Sand lime stone		✓	✓	✓	✓	✓		✓
Wood							✓*	
Insulation type								
Polystyrene	✓	✓	✓	✓				
Extruded polystyrene	✓	✓	✓	✓				
Mineral wool	✓**	✓**			✓	✓	✓	✓
Mineral wool board	✓**	✓**			✓	✓	✓	✓
Wood fiber	✓	✓			✓			✓
Specificity								
Fire resistant					✓			✓

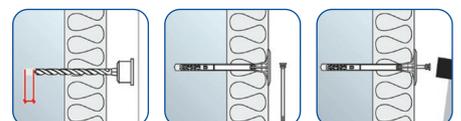
✓* : with wood screw

✓** : with KWL washer

KI insulation plug short expansion multi-material



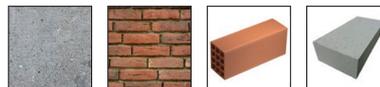
Code	Designation			kg/					€/100
KI070	KI 070	200	8 000	120	10	70	10	60	23,80
KI090	KI 090	200	8 000	134	10	90	30	60	26,70
KI120	KI 120	200	8 000	161	10	120	60	60	34,90
KI140	KI 140	200	6 400	176	10	140	80	60	37,80
KI160	KI 160	200	6 400	180	10	160	100	60	41,00
KI180	KI 180	200	6 400	154	10	180	120	60	44,30
KI200	KI 200	200	6 400	180	10	200	140	60	52,50
KI220	KI 220	100	3 200	88	10	220	160	60	59,50
KI260	KI 260	100	3 200	105	10	260	200	60	67,00



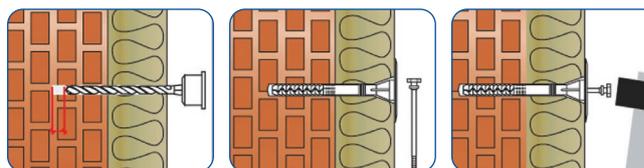
Can be used with a washer for KWL mineral wool.



LFMG insulation plug long expansion multi-material



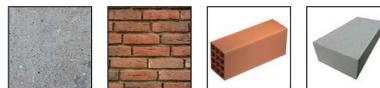
Code	Designation			kg/						€/100
LFMG140	LFMG 140	200	6 400	28	10	140	50	80	69,50	
LFMG160	LFMG 160	200	4 800	25	10	160	70	80	78,50	
LFMG180	LFMG 180	200	4 800	27	10	180	90	80	84,00	
LFMG200	LFMG 200	200	4 800	31	10	200	110	80	90,00	
LFMG220	LFMG 220	100	4 000	24	10	220	130	80	102,00	
LFMG260	LFMG 260	100	3 200	24	10	260	170	80	126,00	
LFMG300	LFMG 300	100	3 200	26	10	300	210	80	144,00	



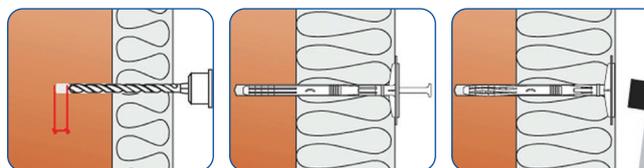
Can be used with a washer for KWL rockwool . Ideal for mounting in a hollow material with its long expansion .

Hit.

FP insulation plug for polystyrene with double expansion



Code	Designation			kg/						€/100
FP120	FP 120	200	7 000	18	10	120	60	50	67,00	
FP140	FP 140	200	7 000	19	10	140	80	50	76,50	
FP160	FP 160	200	6 400	17	10	160	100	50	85,00	
FP180	FP 180	200	4 000	15	10	180	120	50	94,50	
FP200	FP 200	200	3 200	17	10	200	140	50	104,00	
FP220	FP 220	100	4 000	14	10	220	160	50	121,00	
FP260	FP 260	100	4 000	16	10	260	200	50	139,00	



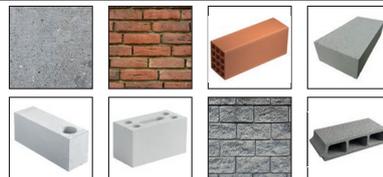
Designed for fastening expanded polystyrene.

Double expansion, suitable for fixing in a hollow material with its long expansion .

Suitable for thermal insulation from the outside.



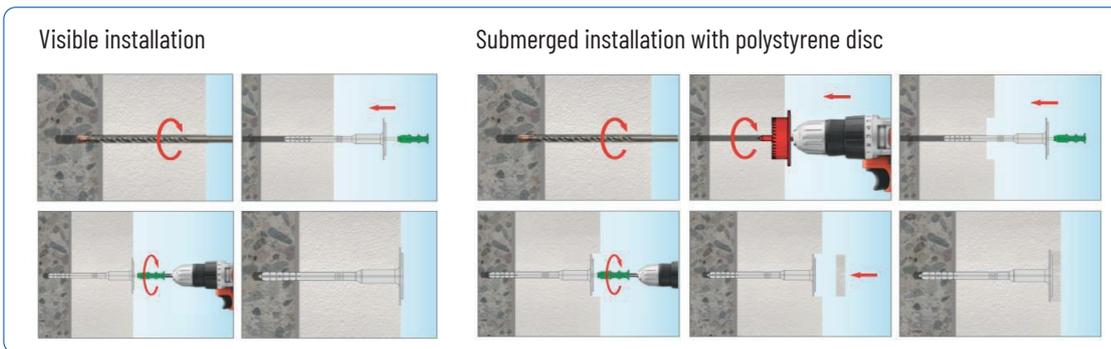
WKTS insulation plug



Code	Designation		kg/					€/100
WKTS8095	WKTS 8 x 095	200	2,6	8	95	60	25	86,00
WKTS8115	WKTS 8 x 115	200	3,0	8	115	80	25	98,00
WKTS8135	WKTS 8 x 135	200	3,3	8	135	100	25	112,00
WKTS8155	WKTS 8 x 155	200	3,5	8	155	120	25	127,00
WKTS8175	WKTS 8 x 175	200	3,9	8	175	140	25	145,00
WKTS8195	WKTS 8 x 195	200	4,3	8	195	160	25	170,00
WKTS8215	WKTS 8 x 215	100	4,8	8	215	180	25	192,00
WKTS8235	WKTS 8 x 235	100	5,3	8	235	200	25	230,00
WKTS8255	WKTS 8 x 255	100	5,5	8	255	220	25	280,00
WKTS8275	WKTS 8 x 275	100	5,7	8	275	240	25	300,00
WKTS8295	WKTS 8 x 295	100	5,8	8	295	260	25	325,00



Short expansion plug, screw-in type. Ideal for external thermal insulation.



ISO-M Metallic insulation plug



Code	Designation		kg/					€/100	
ISOM08040	ISO-M 8x40	-	250	3	8	40	10	30	42,40
ISOM08060	ISO-M 8x60	-	250	4	8	60	15	50	46,30
ISOM08080	ISO-M 8x80	-	250	4	8	80	30	60	48,60
ISOM08090	ISO-M 8x90	-	250	4	8	90	40	60	50,50
ISOM08110	ISO-M 8x110	-	250	5	8	110	60	60	58,00
ISOM08140	ISO-M 8x140	-	250	6	8	140	90	60	62,00
ISOM08170	ISO-M 8x170	-	250	7	8	170	120	60	69,50
ISOM08200	ISO-M 8x200	-	250	8	8	200	150	60	75,50
ISOM08240	ISO-M 8x250	-	250	10	8	240	200	60	94,50
ISOM08300	ISO-M 8x300	-	250	12	8	300	250	60	115,00



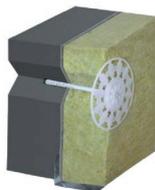
Design for fire proof applications
Ceilling and wall.



Code	Designation		kg/	€/100
ISOMW85	ISO-M 85	250	1	39,30
ISOMCAPPB	Beige cap for ISO-M	250	1	21,00



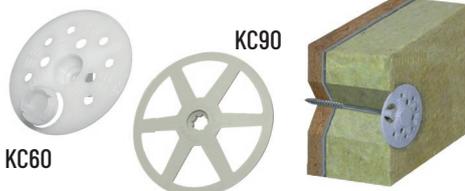
KWL washer for KI and LFM insulation plug



Code	Designation			kg/	€/100
KWL90	KWL 90	100	600	6	33,00
KWL140	KWL 140	-	200	3,5	36,20

Semi-rigid and rigid insulation fastening (rock wool type) using an insulation ankle KI , or LFM.

KC washer for insulation on wood structure



Code	Designation			kg/	€/100
KC60	KC 60	100	600	3,5	17,30
KC90	KC 90	100	600	6	19,20

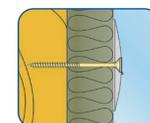
Semi-rigid and rigid insulation attachment using the appropriate screws Ø 5.0 to 8.0 mm (p. 186-187) .



Example :

KC 60 + Screw VBF 5,0 x 80 for fixing an insulation 60 mm thick .

See data sheet.



ISO-M stainless washer for stainless steel wood screws Ø5 (VBI p.189)



Code	Designation			kg/	€/100
ISOMW529	Washer ISOMWI stainless steel Ø52	800	1	42,30	

DS helical plug screw for polystyrene



Fixing in polystyrene.
Use on front isolated from the outside.
For screws with Ø 4,5.

Code	Designation			kg/	€/100
DS050	DS 050	10	100	1	97,00
DS085	DS 085	10	100	1	159,00

Polystyrene milling



Can be milled polystyrene pour in Reports An insulation ankle.
For use with a drill.

Code	Designation			kg/	€/1
WKFT	Polystyrene milling	-	1	0,5	110,00

Polystyrene disc



Allows covering an insulation ankle.
Ideal for thermal insulation from the outside.
Thermal break .

Code	Designation			kg/	€/100
KS20	20 mm disc	-	100	1	17,00



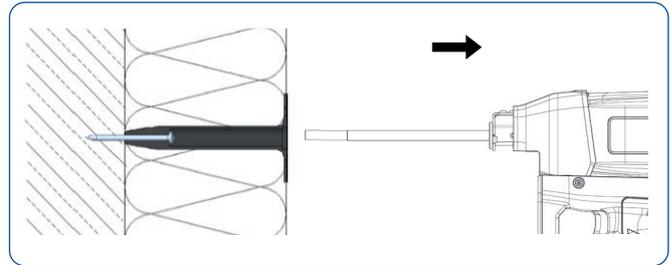
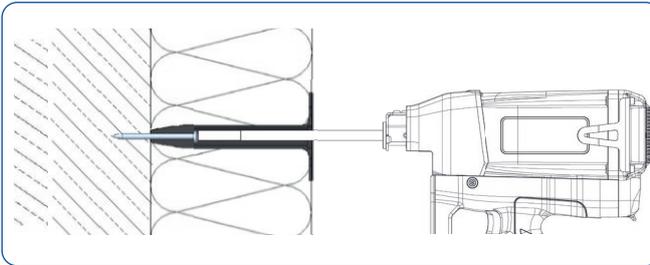
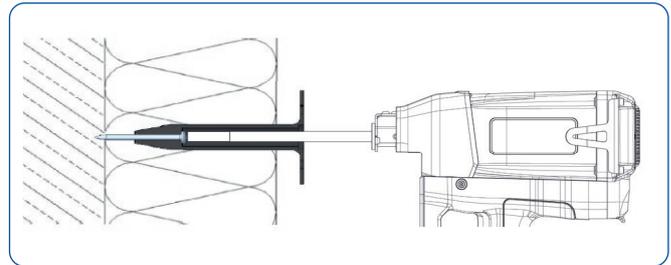
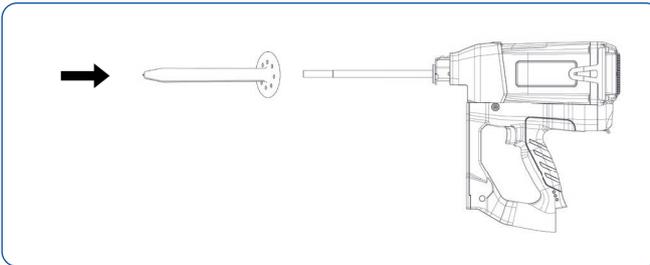
Insulating nail-in plug CIP + fuel cell



Code	Designation				kg/	€/		
PCIP030	Pack CIP 030	500	1	30	6,80	419,00		94
PCIP040	Pack CIP 040	500	1	40	7,25	432,00		94
PCIP060	Pack CIP 060	500	1	60	8,15	445,00		94
2026 PCIP070	Pack CIP 070	500	1	70	8,65	448,00		94
PCIP080	Pack CIP 080	500	1	80	9,05	451,00		94
PCIP090	Pack CIP 090	500	1	90	9,05	452,00		94
PCIP100	Pack CIP 100	500	1	100	10,00	473,00		94
PCIP120	Pack CIP 120	500	1	120	10,90	479,00		94
PCIP140	Pack CIP 140	500	1	140	11,70	504,00		94
PCIP150	Pack CIP 150	500	1	150	12,30	516,00		94
PCIP160	Pack CIP 160	500	1	160	12,70	531,00		94
PCIP180	Pack CIP 180	500	1	180	13,60	545,00		94
PCIP200	Pack CIP 200	500	1	200	15,10	565,00		94
PCIP220	Pack CIP 220	500	1	220	15,80	605,00		94



Code	Designation		kg/	€/100
Washer 90 mm				
253CIP90	90 mm CIP	500	2,00	94,00



Nylon plugs

Universal SFX plugs

High performance in hollow and full base material.



Code	Designation		kg/			€/100
SFX05025	SFX 5-25	400	0,2	5	25	3,80
SFX06030	SFX 6-30	200	0,2	6	30	5,70
SFX08040	SFX 8-40	200	0,4	8	40	10,70
SFX10050	SFX 10-50	100	0,5	10	50	12,60





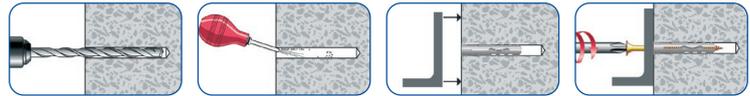
NP Nylon plug



Light weight fixation



Code	Designation		kg/				€/100
CN05025	NP 5-25	200	0,2	5	25	3,10	
CN06030	NP 6-30	200	0,2	6	30	3,25	
CN08040	NP 8-40	200	0,3	8	40	5,60	
CN10050	NP 10-50	100	0,3	10	50	9,85	
CN12060	NP 12-60	50	0,3	12	60	17,30	
CN14070	NP 14-80	25	0,3	14	70	31,50	
CN16080	NP 16-100	25	0,4	16	80	48,90	



Hammer plugs

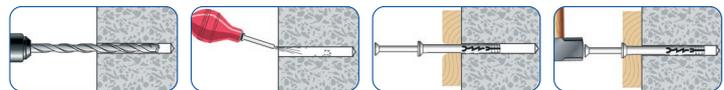
NHS plug countersunk head (TF) - zinc plated



Rail fastener for drywall, cleats for carpenters, apparatus for electricians ...

Fixing rafters on masonry, on bracket feet more walls in the hollow masonry ...

Code	Designation			kg/					€/100
CF05035	NHS 5-35	100	2 400	9	5	35	5	30	9,10
CF05045	NHS 5-45	200	2 400	10	5	45	15	30	7,90
CF06040	NHS 6-40	200	2 400	10	6	40	10	30	8,10
CF06060	NHS 6-60	200	1 600	13	6	60	30	30	11,90
CF06080	NHS 6-80	100	1 200	12	6	80	50	30	15,30
CF08060	NHS 8-60	100	800	9	8	60	10	50	19,00
CF08080	NHS 8-80	100	800	12	8	80	30	50	22,30
CF08100L	NHS 8-100	100	600	11	8	100	30	70	26,70
CF08120L	NHS 8-120	100	600	13	8	120	50	70	30,00
CF08140L	NHS 8-140	100	600	14	8	140	70	70	36,20



NHS plug flate head (TP) - zinc plated - flat collar



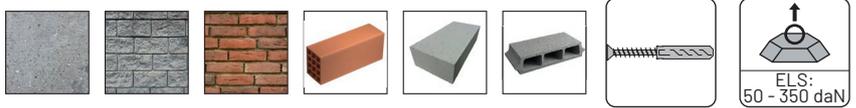
Rail fastener for drywall, cleats for carpenters, apparatus for electricians ...

Code	Designation			kg/					€/100
CF05025P	NHS 5-25	200	4 800	15	5	25	10	25	9,85
CF05035P	NHS 5-35	200	3 600	14	5	35	10	25	10,40
CF06040P	NHS 6-40	200	2 400	10	6	40	10	30	9,50
PO24570	NHSF 6-30	200	800	3	6	30	10	30	12,80



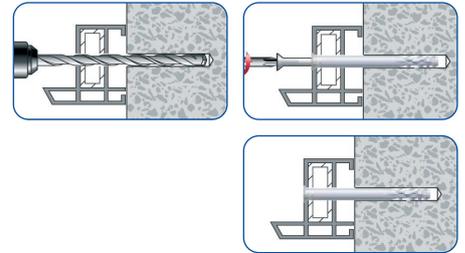


NFA plug countersunk head (TF)



Heavy duty fastening.

Code	Designation		kg/							€/100
CM08060	NFA 8-65 TF	100	1,6	PZ3	8	65	15	50		24,60
CM08080	NFA 8-80 TF	50	0,7	PZ3	8	80	30	50		31,50
CM08100L	NFA 8-100 TF	50	0,8	PZ3	8	100	50	50		34,90
CM08120L	NFA 8-120 TF	50	1,0	PZ3	8	120	70	50		42,40



NFA plug hexagonal head (TH)

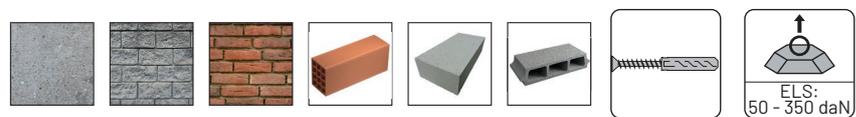


Heavy duty fastening.

Code	Designation		kg/							€/100
CM12120H	NFA 12-120 TH	25	1,3	13	12	120	40	80		89,00
CM12140H	NFA 12-140 TH	25	1,4	13	12	140	60	80		104,00
CM12160H	NFA 12-160 TH	25	1,6	13	12	160	80	80		117,00
CM12180H	NFA 12-180 TH	25	1,9	13	12	180	100	80		127,00
CM12200H	NFA 12-200 TH	25	2,0	13	12	200	120	80		144,00



NFA plug hexagonal head (TH) with nut and washer



Fixing timber framing or radiators, water heaters to concrete or hollow breeze blocks by using the second partition.

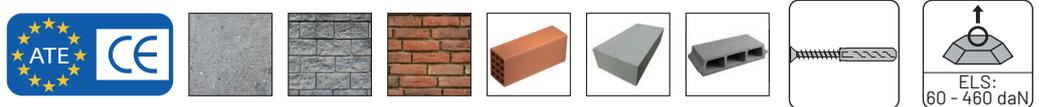
Code	Designation		kg/							€/100
CM16140H	NFA 16-140 TH	20	3,1	19	16	140	90	50		344,00
CM16160H	NFA 16-160 TH	20	3,1	19	16	160	110	50		383,00
CM16200H	NFA 16-200 TH	20	4,0	19	16	200	150	50		455,00
CM16240H	NFA 16-240 TH	20	4,8	19	16	240	190	50		536,00





NFA+ plug countersunk head (TF)

Fixing timber framing or radiators, water heaters to concrete or hollow breeze blocks by using the second partition.

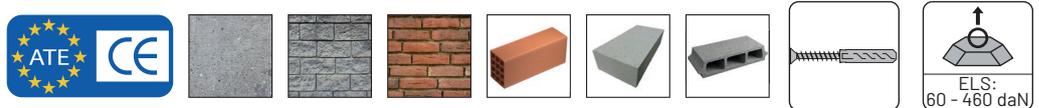


Code	Designation		kg/						€/100
CM10080TX	NFA+ 10-80 TF	50	1,3	TX40	10	80	10	70	67,00
CM10100TX	NFA+ 10-100 TF	50	1,7	TX40	10	100	30	70	82,50
CM10120TX	NFA+ 10-120 TF	50	2	TX40	10	120	50	70	90,00
CM10140TX	NFA+ 10-140 TF	50	2,3	TX40	10	140	70	70	104,00
CM10160TX	NFA+ 10-160 TF	50	2,7	TX40	10	160	90	70	124,00
CM10180TX	NFA+ 10-180 TF	50	3	TX40	10	180	110	70	129,00
CM10200TX	NFA+ 10-200 TF	25	1,8	TX40	10	200	130	70	160,00
CM10230TX	NFA+ 10-230 TF	25	2	TX40	10	230	160	70	359,00
CM10260TX	NFA+ 10-260 TF	25	2,1	TX40	10	260	190	70	536,00
CM10300TX	NFA+ 10-300 TF	25	2,3	TX40	10	300	230	70	684,00

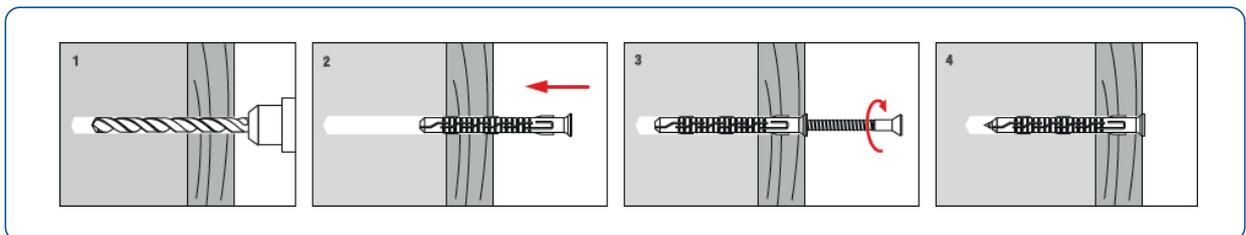


NFA+ plug hexagonal head (TH)

Fixing timber framing or radiators, water heaters to concrete or hollow breeze blocks by using the second partition.



Code	Designation		kg/						€/100
CM10080H+	NFA+ 10-80 TH	50	1,4	13	10	80	10	70	79,50
CM10100H+	NFA+ 10-100 TH	50	1,5	13	10	100	30	70	130,00
CM10120H+	NFA+ 10-115 TH	50	2,0	13	10	120	50	70	133,00
CM10140H+	NFA+ 10-135 TH	50	2,2	13	10	140	70	70	158,00
CM10160H+	NFA+ 10-160 TH	50	2,7	13	10	160	90	70	181,00
CM10180H+	NFA+ 10-180 TH	50	3,0	13	10	180	110	70	195,00
CM10200H+	NFA+ 10-200 TH	25	1,8	13	10	200	130	70	226,00
CM10230H+	NFA+ 10-230 TH	25	2,0	13	10	230	160	70	463,00
CM10260H+	NFA+ 10-260 TH	25	2,0	13	10	260	190	70	536,00
CM10300H+	NFA+ 10-300 TH	25	2	13	10	300	230	70	684,00





EN-C anchors for ceiling



Code	Designation			kg/			€/100
PO26060	EN-C	100	1 000	1	8	47	37,80



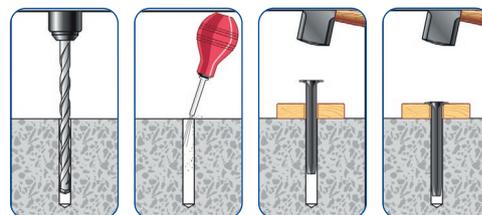
Suspended ceiling
Ø 5mm hole.



EXN metallic hammer plug



Code	Designation		kg/				€/100
EXN06040	EXN 6-40	200	0,8	6	40	10	17,60
EXN06050	EXN 6-50	200	1,0	6	50	20	19,20
EXN06060	EXN 6-60	200	1,0	6	60	30	21,70
EXN06080	EXN 6-80	100	0,8	6	80	50	23,80
EXN08070	EXN 8-70	100	1,2	8	70	30	30,60
EXN08090	EXN 8-90	100	1,5	8	90	50	35,20
EXN08110	EXN 8-110	50	0,9	8	110	70	42,70
EXN08130	EXN 8-130	50	1,0	8	130	90	65,00



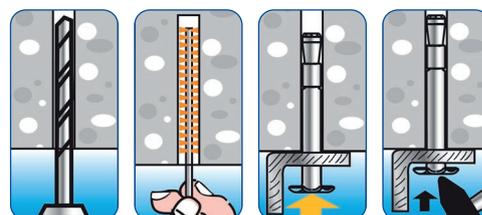
MND metallic hammer plug



Code	Designation		kg/				€/100
MND645ZC	MND 6 x 45	100	0,8	6	45	5	20,10
MND645A4	MND 6 x 45 stainless steel A4	100	0,8	6	45	5	92,50
MND645A5	MND 6 x 45 stainless steel A5	100	0,8	6	45	5	248,00
MND6WASH	MND 6 x 45 + washer	100	1,2	6	45	5	26,10



Washer





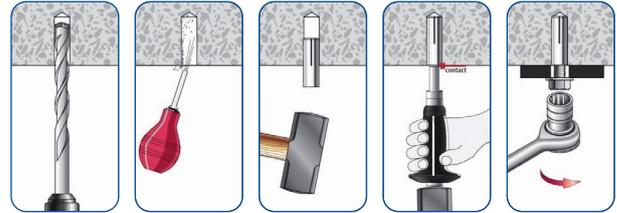
DM plugs

Support collar : Increases the speed and simplicity of installation.

Fixing threaded rod in concrete ceiling M6- M8- M10, M12 mount diamond drill, was of M12 and M16 form panel.



Code	Designation		kg/			€/100
PO06304	DM 6	100	0,7	8	25	30,60
PO06305	DM 8	100	1,2	10	30	45,70
PO06306	DM 10	100	1,2	12	40	79,00
PO06308	DM 12	100	4,8	16	50	124,00
PO06320	DM 16	25	2,8	20	65	245,00
PO06312	DM 20	25	5,0	25	80	517,00

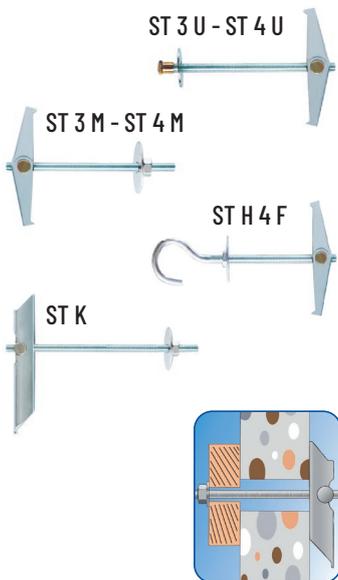


DM installation tools



Code	Designation		kg/	€/1
PO06330	DM-ST-SG M6	1	1	44,30
PO06332	DM-ST-SG M8	1	1	46,90
PO06334	DM-ST-SG M10	1	1	52,50
PO06336	DM-ST-SG M12	1	1	62,00
PO06338	DM-ST-SG M16	1	1	72,00
PO06340	DM-ST-SG M20	1	1	76,50

ST toggle plug



Code	Designation					€/100
ST4U0007	ST 4 U	50	11	M3	85	121,00
ST3U0002	ST 3 U	100	14	M4	90	99,00
ST3M0003	ST 3 M	100	11	M3	85	84,50
ST4M0008	ST 4 M	50	14	M4	90	102,00
STH4F009	ST H 4 F	50	14	M4	70	134,00
STK50024	ST K 5	100	15	M5	100	127,00
STK60026	ST K 6	100	17	M6	100	162,00
STK80028	ST K 8	100	20	M8	100	206,00
STK08100	ST K 8-100	50	22	M8	100	334,00
STK08200	ST K 8-200	25	22	M8	200	379,00
STK08300	ST K 8-300	25	22	M8	300	458,00
STK08500	ST K 8-500	25	22	M8	500	584,00
STK10100	ST K 10-100	25	25	M10	100	380,00
STK10200	ST K 10-200	25	25	M10	200	533,00



Wedge anchors option 7 - zinc plated



Code	Designation		kg/					€/100
PO07402	T 6-5/52	100	1,3	10	6	52	5	50,50
PO07404	T 6-25-35/82	100	1,8	10	6	82	25/35	81,00
PO07419	T 8-5/50	100	2,3	13	8	50	5	63,50
PO07412	T 8-4/60	100	2,6	13	8	60	4	66,50
PO07413	T 8-15-24/80	100	3,5	13	8	80	15/24	75,00
PO07414	T 8-25-34/90	100	3,6	13	8	90	25/34	81,00
PO07415	T 8-35-44/100	100	3,9	13	8	100	35/44	93,00
PO07416	T 8-75/120	100	2,3	13	8	130	75	94,50
PO07451	T 8-100-109/165	50	2,8	13	8	165	100/109	127,00
PO07417	T 10-10/60	50	4,9	17	10	60	10	97,50
PO07420	T 10-10-16/85	50	2,8	17	10	85	10/16	102,00
PO07422	T 10-15-21/90	50	2,9	17	10	90	15/21	107,00
PO07423	T 10-45-51/120	50	3,7	17	10	120	45/51	133,00
PO07489	T 10-70-76/145	50	4,3	17	10	145	70/76	158,00
PO07462	T 10-140-146/215	25	3,1	17	10	215	140/146	209,00
PO07424	T 12-5 /75	25	2,0	19	12	75	5	131,00
PO07426	T 12-13/95	25	2,5	19	12	95	13	158,00
PO07427	T 12-20-35/115	25	2,8	19	12	115	20/35	169,00
PO07430	T 12-50-65/145	25	3,3	19	12	145	50/65	191,00
PO07432	T 12-85-100/180	25	4,1	19	12	180	85/100	241,00
PO07463	T 12-105-120/200	25	4,2	19	12	200	105/120	329,00
PO07464	T 12-125-140/220	25	5,0	19	12	220	125/140	363,00
PO07465	T 12-145-160/240	20	4,4	19	12	240	145/160	375,00
PO07466	T 12-190-205/285	20	5,2	19	12	285	190/205	550,00
PO07468	T 12-260-275/355	20	6,5	19	12	355	260/275	1 062,00
GT160906	T 16-5/90	50	4,2	24	16	90	5	322,00
PO07434	T 16-13/115	25	5,0	24	16	115	13	295,00
PO07436	T 16-10-28/130	20	5,3	24	16	130	10/28	347,00
PO07438	T 16-30-48/150	20	5,5	24	16	150	30/48	358,00
PO07439	T 16-60-78/180	20	6,0	24	16	180	60/78	454,00
PO07469	T 16-80-98/200	10	6,5	24	16	200	80/98	626,00
PO07470	T 16-130-148/250	10	8,5	24	16	250	130/148	841,00
PO07471	T 16-165-183/285	10	10	24	16	285	165/183	1 214,00
PO07446	T 20-20-42/165	10	8,0	30	20	160	35	642,00
PO07449	T 20-90/215	10	9,0	30	20	215	90	1 062,00
PO07474	T 20-120-142/265	10	12,5	30	20	265	120/142	1 588,00

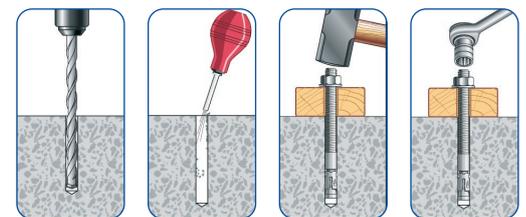
163GTOOL Installation tool 1 30,50 €



Designed for heavy duty fixation
 ■ Other dimensions on demand.



Installation tool



Can be mounted with a hammer without damaging the threads.
 Bottom completely smooth for easy expansion.



Wedge anchors option 1 - zinc plated



Code	Designation		kg/					€/100
PO69300	T-ETA1- 8-5/60	100	2,6	13	8	60	5	124,00
PO69310	T-ETA1- 8-40/95	100	4,0	13	8	95	40	152,00
PO69334	T-ETA1- 10-30/90	50	3,0	17	10	90	30	202,00
PO69340	T-ETA1- 10-50/110	50	4,0	17	10	110	50	227,00
PO69360	T-ETA1- 12-30/105	50	5,0	19	12	105	30	295,00
PO69364	T-ETA1- 12-40/115	25	2,8	19	12	115	40	325,00
PO69370	T-ETA1- 12-105/180	25	4,0	24	12	180	105	484,00
PO69390	T-ETA1- 16-35/135	20	4,2	24	16	135	35	612,00
PO69392	T-ETA1- 16-45/145	20	6,0	24	16	145	45	649,00



High performance

Wedge anchors ETA - stainless steel



Code	Designation		kg/					€/100
PO07802	T 8-5/50 stainless steel A4	200	4,5	13	8	50	5	195,00
PO07804	T 8-4/60 stainless steel A4	100	2,8	13	8	65	4	198,00
PO07806	T 8-10-19/75 stainless steel A4	100	3,3	13	8	75	10/19	203,00
PO07807	T 8-20-29/85 stainless steel A4	100	3,5	13	8	85	20/29	230,00
PO07808	T 8-30-39/95 stainless steel A4	100	3,6	13	8	95	30/39	246,00
PO07810	T 8-45-54/110 stainless steel A4	100	4,0	13	8	110	45/54	270,00
PO07812	T 8-55-64/120 stainless steel A4	50	2,3	13	8	120	55/64	281,00
PO07820	T 10-10/60 stainless steel A4	100	3,0	17	10	60	10	295,00
PO07824	T 10-16/85 stainless steel A4	50	3,0	17	10	85	16	299,00
PO07826	T 10-15-21/95 stainless steel A4	50	3,3	17	10	95	15/21	359,00
PO07829	T 10-30-36/105 stainless steel A4	50	3,5	17	10	105	30/36	363,00
PO07830	T 10-50-56 125 stainless steel A4	50	4,0	17	10	125	50/56	444,00
PO07831	T 10-70-76/145 stainless steel A4	50	4,3	17	10	145	70/76	574,00
PO07832	T 10-100-106/175 stainless steel A4	25	3,0	17	10	175	100/106	785,00
PO07834	T 12-5/75 stainless steel A4	50	4,1	19	12	75	5	453,00
PO07836	T 12-10-25/105 stainless steel A4	50	4,8	19	12	105	10/25	527,00
PO07838	T 12-30-45/125 inox A4	25	2,8	19	12	125	30/45	595,00
PO07840	T 12-50-65/145 stainless steel A4	25	3,0	19	12	145	50/65	658,00
PO07635	T 12-65-80/160 stainless steel A4	25	3,6	19	12	160	65/80	829,00
PO07846	T 16-5/90 stainless steel A4	25	4,3	24	16	90	5	1 214,00
PO07848	T 16-10-26-130 stainless steel A4	20	4,6	24	16	130	10/26	1 292,00
PO07850	T 16-30-46/150 stainless steel A4	20	5,2	24	16	150	30/46	1 447,00



Locksmith fittings for petrochemical, coastal, swimming pool, agri-food and food industries. Guardrails.

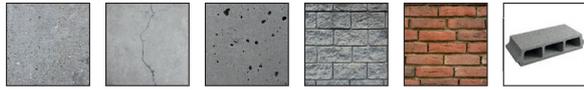
- Other dimensions on demand.



BT concrete screws hexagonal head (TH)



(except Ø 5, 6 et 8)

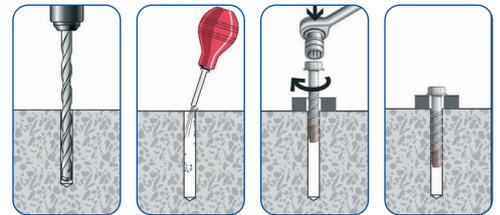


- Speed of installation
- Lower stresses in the concrete
- Immediately operational for loads Loudres
- High performance in low or high concrete
- Finish copy
- Marking visible after installing
- Very good resistance
- Double thread
- Vibration resistance

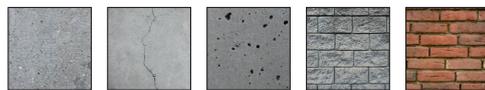
Code	Designation		kg/						€/100
PO27005	BT 5-15/50	100	1,0	8	5	50	10	7	58,00
PO27016	BT 6-15/50	100	1,6	10	6	50	10	8	84,00
PO27022	BT 6-40/80	50	1,1	10	6	80	30	8	120,00
PO27024	BT 6-40/100	100	2,5	10	6	100	50	8	127,00
PO27030	BT 8-5/50	50	1,4	13	8	50	5	10	118,00
PO27035	BT 8-10/75	50	2,0	13	8	75	10	10	128,00
PO27040	BT 8-35/100	50	2,3	13	8	100	35	10	149,00
PO27045	BT 10-5/60	50	2,8	17	10	60	5	12	176,00
PO27050	BT 10-20/75	50	3,3	17	10	75	20	12	189,00
PO27055	BT 10-25/100	50	4,75	17	10	100	25	12	233,00
PO27060	BT 10-45/120	25	5,5	17	10	120	45	12	271,00
PO27065	BT 12-5/75	25	2,25	19	12	75	5	14	259,00
PO27070	BT 12-5/100	25	3,25	19	12	100	25	14	312,00
PO27075	BT 12-55/150	20	2,75	19	12	150	55	14	426,00
BT140801	BT 14-5/80	25	3,25	18	14	80	5	17	516,00
BT141001	BT 14-10/100	25	3,5	18	14	100	10	17	517,00
BT141301	BT 14-15/130	25	3,5	18	14	130	15	17	652,00
PO27080	BT 16-20/100	20	3,75	21	16	100	20	19	795,00



Shelving protection.
Ideal for fixing in concrete.
Railing fixing
Attaching was



BT concrete screws hexagonal head (TH) stainless steel A4



Code	Designation		kg/						€/100
PO27155	BT 6-5/45	100	1,5	10	6	45	5	8	395,00
PO27160	BT 6-10/60	100	1,8	10	6	60	10	8	445,00



Locksmith fixing petro- chemistry, waterfront, pool, food, food .Railing .

i BT screws can be used with
pneumatic impact wrench CCBOA-B1 179

and those of small sizes with
pneumatic impact wrench CCA-B1 178



WHO anchor screw

- Screw directly without plugs



Code	Designation		kg/						€/100
Countersunk head (TF) - TX30									
VB75072H	WHO 7,5-72	100	1,5	TX30	6	72	42	27,60	
VB75092H	WHO 7,5-92	100	2,0	TX30	6	92	62	36,20	
VB75112H	WHO 7,5-112	50	1,3	TX30	6	112	82	45,00	
VB75132H	WHO 7,5-132	50	1,5	TX30	6	132	102	50,50	
VB75152H	WHO 7,5-152	50	1,8	TX30	6	152	122	64,50	
VB75182H	WHO 7,5-182	50	2,0	TX30	6	182	152	94,50	
Cylindrical head - TX30									
VB75072C	WHO 7,5-72	100	1,5	TX30	6	72	42	27,60	
VB75092C	WHO 7,5-92	100	2,0	TX30	6	92	62	37,10	
VB75112C	WHO 7,5-112	50	1,3	TX30	6	112	82	45,00	
VB75132C	WHO 7,5-132	50	1,5	TX30	6	132	102	50,50	
VB75152C	WHO 7,5-152	50	1,8	TX30	6	152	122	64,50	
VB75182C	WHO 7,5-182	50	2,0	TX30	6	182	152	94,50	



Countersunk head



Cylindrical head

Fixing frames and external door and window frames to solid masonry. Chutes. Framing. Fixing doors and windows.

Hollow base material metallic anchor

STAM plug

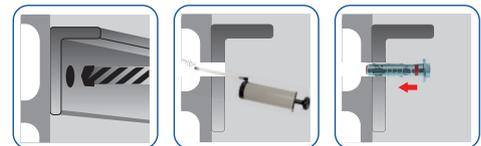


Code	Designation		kg/						€/100
SY70630	STAM 12-M8/55	50	1,0	13	12	55	5	8-15	129,00
SY70632	STAM 12-M8/60	50	1,3	13	12	60	10	8-15	164,00
SY70634	STAM 12-M8/75	50	1,4	13	12	75	25	8-15	189,00
SY70636	STAM 12-M8/90	50	1,6	13	12	90	40	8-15	220,00
SY70638	STAM 12-M8/120	50	1,7	13	12	120	70	8-15	269,00

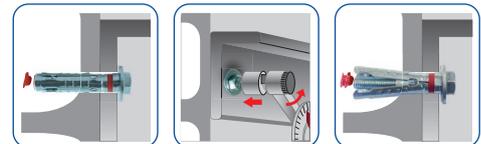


Heavy duty on hollow base material.

- Large washer

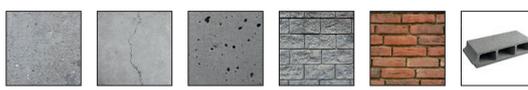


- Large expansion for hollow base material.





GC plug zinc plated



M16

Designed for :
Heavy duty fastening,
railling, high resistance
to shear loads immediat
loads.
Immediat finished look.

Code	Designation		kg/						€/100
CGC10101	GC 10-M6/10	50	2	10	10	75	10	12	277,00
CGC10301	GC 10-M6/30	50	3	10	10	95	30	12	316,00
CGC12101	GC 12-M8/10	50	4	13	12	85	10	14	375,00
CGC12301	GC 12-M8/30	50	4	13	12	105	30	14	422,00
CGC12501	GC 12-M8/50	25	3	13	12	125	50	14	481,00
CGC15151	GC 15-M10/15	25	4	17	15	110	15	17	557,00
CGC15251	GC 15-M10/25	25	4	17	15	116	25	17	574,00
CGC15451	GC 15-M10/45	25	5	17	15	136	45	17	650,00
CGC18101	GC 18-M12/10	20	5	19	18	117	10	20	906,00
CGC18401	GC 18-M12/40	20	6	19	18	147	40	20	1 028,00
CGC24201	GC 24-M16/20	10	5	24	24	150	20	26	1 722,00
CGC24501	GC 24-M16/50	10	6	24	24	180	50	26	1 943,00



GC plug stainless steel A4



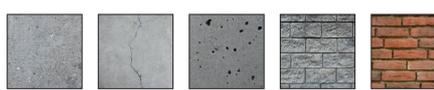
M16

Designed for :
Heavy duty fastening,
railling, high resistance to
shear loads immediat loads.
Immediat finished look.

Code	Designation		kg/						€/100
CGC12309	GC 12-M8/30	50	4	13	12	105	30	14	1 766,00
CGC12509	GC 12-M8/50	25	3	13	12	125	50	14	2 273,00
CGC15159	GC 15-M10/15	25	4	17	15	106	15	17	2 605,00
CGC15259	GC 15-M10/25	25	4	17	15	116	25	17	2 737,00
CGC18109	GC 18-M12/10	20	5	19	18	118	10	20	4 082,00
CGC24209	GC 24-M16/20	10	5	24	24	150	20	26	8 900,00



GC plug countersunk head (TF)



Designed for :
Heavy duty fastening,
railling, high resistance to
shear loads immediat loads.
Immediat finished look.

Code	Designation		kg/						€/100
CGC101TF	GC 10-M6/10	50	2	TX50	10	70	10	12	471,00
CGC121TF	GC 12-M8/10	50	3	TX50	12	80	10	14	548,00
CGC151TF	GC 15-M10/10	25	3	TX50	15	100	10	17	774,00
CGC182TF	GC 18-M12/20	20	4	TX50	18	115	20	20	1 237,00





ALSAFIX		HILTI	SPIT	WURTH	SCELL IT	FISCHER	ING	INDEX	ETANCO	EJOT	SIMPSON
HWA	143	HHD	CC	W-MH	HWA	HM	BRIK	IN	PIEUVRE		
KI	144	HTS	ISO N	W-IP	FI10	FIF K	CLOU ISO SIMPLE EXP		ECO ISO	NTK U	IPA
LFMG	145	D-FV T		W-IC	FILONG	FID R	CLOU ISO DOUBLE EXP		SUPER ISO	NT-U	
FP	145	D-FV T	ISO N	W-IF					FM ISO PLUS		
WKTS	146		PTHS							STRU	
ISO-M	146	IDMS	ISOMET	W-MID	ID	DHM	CLOU ISO METAL		METAL ISO	DMH	
KC	147		ISOWOOD	W-RV	TSX	DT			ISORG	STR H	
DS	147		ISD	W-ID	FIKRONO	FID	CHEV. POLYSTYRENE			SPIRALE	
SFX	148	HUD	PRO 6	W-ZK	TWN/GX	UX	IXE	TN4S	NYLON XP		
NP	149	HPS	NYL	W-HRT	UNIC	SXR /FUR		TACOL	ELICO		
NHS	149		HIT M	W-FK	YZP	N		TC	TAPCO	ND-K	HIP
NFA	150	HRD	PRO LONG	W-UR	ST/G-L	SXR /FUR	CQ	TNUX	MARCOVIS	SDF	FPN
EN-C	152		G8		DRL				SPLITUB		
EXN	152					FNH		TRA			
WHO	157	HUS	FS	AMO III	BTS	FFS	VIS BETON	HP	BATIFAST	RA	SAC / SAR
DM	153	HKD	GRIP	W-ED	SA PLUS	EA II	CHEV.CONE INT	HE	FRAPCO		
GOUJON T	154	HST	FIX	W-FA	BZ	FBN / FAZ	GOUJON FILETE	MT	BARACO	BA	WA
ST	153	HUS-H	TAPCON	W-BS	BT	FBS		TH	BETOFAST		
GC	158	HSL	TRIGA	W-HAZ	HVE	FH II	CS	SL	ATS EVO		
PE 50 PRO	167	HIT-HY 170	C-MIX	W-P	FIRST	FIS P / FIS HP	SO /DI /CSCG	MOPOLY	CHIMFORT	PSF	POLY GP
VI 100 PRO	168	HIT-HY 200A	EPOBAR	WIT-VM	X MAX/XPRO	FIS V / SUPERBOND	MP	MOVISE	CHIMFORT ATE	VSF	AT-HP
EP 500 PRO	169	HIT-RE500	EPCON C8	WIT-PE 500	PURE PRO	FHB II	EP	MOPURE 600		SUPER EPOXY	SET-XP
STD	174	HAS-E	MAXIMA	TIGE W -VD	M	RG M	TIGE	EQ-AC		AST	KLS
STM	174	HAS-E-R	MAXIMA	TIGE W -VD	A4 M	RGM	TIGE	AQ-A4		AST	KLS
PSM	170	HIT-S	PLASA	PLASA	PLASA	FIS HK	FILTRE PLASTIQUE	MO-TN		TAMIS	SH
MS	170	HIT-S-1m	PLASA	PLASA	PLASA	FIS HL	FILTRE METALLIQUE	MO-TM		TAMIS	SHM

SUMMARY



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**POLYURETHAN
FOAM**



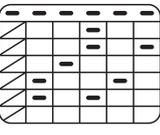
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**ADHESIVE
GLUE**



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**PU FOAM FOR
ANCHORING POSTS**



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**TABLE
CHEMICAL SEALANTS**



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**CHEMICAL
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**BATTERY-POWERED
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**THREADED RODS, NUTS
AND WASHERS**



ALSAMOUSSE PU - ALSAMOUSSE PU M expanding polyurethane foam



Pistol bench



Manually

Code	Designation				kg/	€/1
PO08136	ALSAMOUSSE PU 750 ml		1	12	11	15,80
PO08139	ALSAMOUSSE PU M 750 ml		1	12	11	16,30

ALSAMOUSSE is a self-expanding single-component polyurethane foam that dries when exposed to air humidity.

Can be reused several times. Can be sanded, cut and painted over. Excellent adhesion, very good cavity filling capacity, high thermal and sound insulation. Adheres to all types of building materials except polyethylene, Teflon, silicone, oils and greases. Fungicidal product, water-resistant, dense, does not mould and can be painted over.

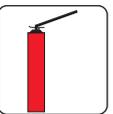
No health or environmental hazards after drying. Does not contain CFCs. Complies with class B3 according to DIN 4102-1. New generation valve that no longer clogs.

Areas of application: For fixing and sealing door and window frames. For grouting and filling joints and cavities. For insulating water pipes and electrical cables.

ALSAMOUSSE PU CF - ALSAMOUSSE PU CF M Fire-retardant polyurethane foam



Pistol bench



Manually

Code	Designation				kg/	€/1
PO08137	ALSAMOUSSE PU CF 750 ml		1	12	12	27,60
PO08141	ALSAMOUSSE PU CF M 750 ml		1	12	12	27,60

ALSAMOUSSE CF is a polyurethane foam specially developed for insulation applications requiring fire resistance.

Single-component polyurethane foam that cures with ambient humidity. Fire resistant for up to 235 minutes in accordance with EN1366-4 and DIN4102 standards, it provides effective insulation against gases and smoke. It contains no CFC or HCFC gases. ALSAMOUSSE CF guarantees a yield of up to 45 litres, depending on humidity and ambient temperature. It adheres to most materials except Teflon, PE and PP.



ALSAMOUSSE PU ISO

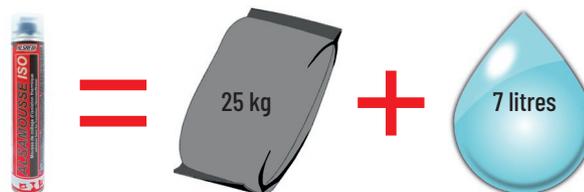
Polyurethane insulating adhesive foam



Pistol bench

Code	Designation				kg/	€/1
PO08138	ALSAMOUSSE PU ISO 750 ml		1	12	11	19,20

ALSAMOUSSE ISO is a sprayable, self-expanding, single-component polyurethane foam aerosol that dries with air humidity and has been specially developed for fixing insulation boards. It adheres to various building materials. ALSAMOUSSE ISO adheres strongly to polystyrene boards on concrete, wood, bricks or metal.



A bomb is enough to fix up to 12 m² of insulation

ALSAMOUSSE PU BBP

Polyurethane adhesive foam for concrete, brick and stone



Pistol bench

Code	Designation				kg/	€/1
PO08146	ALSAMOUSSE PU BBP 750 ml		1	12	12	20,30

ALSAMOUSSE BBP is a mono-component polyurethane foam drying with atmospheric humidity. To be used with a spray gun.

Designed for gluing structural blocks of walls.

For use where a fixed and permanent positioning of stone, brick or concrete products is desired.

Can be used on :

- Concrete paving stones / slabs,
- Retaining walls and segmental columns,
- Cast iron stone copings,
- Outdoor ornamental blocks and bricks
- Polystyrene foam panel,
- Lightweight aerated concrete elements,
- Ornamental prefabricated,
- Natural and manufactured stone,
- Brick, hollow brick, cinder block, gypsum block and gypsum board bonding.



ALSAMOUSSE PU FLEX flexible polyurethane foam

FLEX



Pistol bench

Code	Designation			kg/	€/1
PO08144	ALSAMOUSSE PU FLEX 750 ml	1	12	11	24,50

ALSAMOUSSE FLEX is a flexible polyurethane foam with minimal expansion recommended for the installation and the insulation of doors and windows. Alsamousse Flex offers a big elasticity as well as an excellent acoustic and thermal insulation.

Alsamousse Flex is going to follow the movements of the building without cracking and so preserving the insulation.

Polyurethane, mono component, réticulant with the ambient humidity foams.

Fields of application: is used for an acoustic and thermal insulation. ALSAMOUSSE Flex can also be used in others applications of insulation and waterproofness.

ALSAMOUSSE N PU foam cleaner ALSAMOUSSE N for spray gun



Pistol bench

Code	Designation			kg/	€/1
PO08142	Foam gun cleaner 500 ml	1	12	11	14,80

Removes PU foam and cleans gun after application. Cleans surfaces, clothing, tools and prevents hardening of the foam in the foam gun.

Designed specifically for cleaning the PU foam gun. The cleaner can be used with its activator which offers flexibility to clean foam residues anywhere. It can be used upside down. The propellant is not harmful to the ozone layer.

Foam gun



Code	Designation			kg/	€/1
PO08140	Foam gun TF 750 ml	1	12	11	104,00

Designed specifically for PU foam.

The PU foam gun is a professional tool for intensive use of the ALSAMOUSSE, ALSAMOUSSE M, ALSAMOUSSE, ALSAMOUSSE and ALSAMOUSSE CF foams and glues and is compatible with traditional PU foams. It is cleaned with PU ALSAMOUSSE N cleaner.



ALSA-ALL High Tack ms polymer based adesive



Glues everything on everything!

Code	Designation			kg/	€/l B
23757290	ALSA-ALL HT 290 ml	1	24	12	12,60

Removes PU foam and cleans the gun after application. Cleans surfaces, clothing and tools and prevents the foam from hardening in the foam gun.

Specially developed for cleaning PU foam guns. The cleaner can be used with its activator, which offers flexibility when cleaning foam residues anywhere. It can be used upside down. The propellant is not harmful to the ozone layer.

- Very high initial adhesion
- Waterproof
- Solvent-free and odourless
- Single-component
- Can be painted over
- No blistering
- No shrinkage
- No primer required
- Excellent elasticity and very good adhesion
- Contains no solvents, silicones or isocyanates

Polyurethane foam for post anchor

ALSA-PPU Polyurethane foam for post anchor



Code	Designation			kg/	€/l B
237PO385	ALSA-PPU	1	12	12	25,20

ALSA-PPU is a bi-component polyurethane foam specially designed for the posts anchor. Wood, PVC, steel and many more types are allowed.

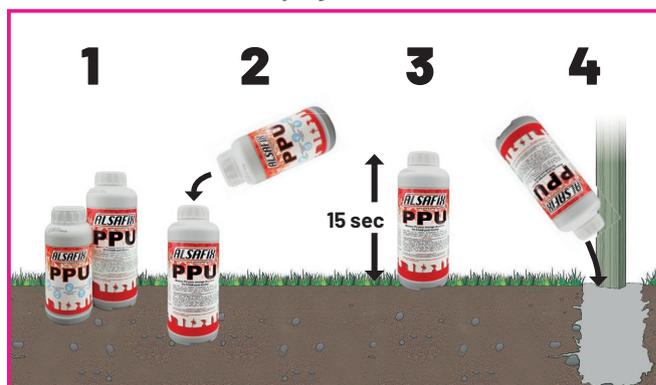


Fields of application :

- Fence posts.
- Garden lantern.
- Signage.
- Football goal.
- Plant trellis.
- Letterboxes.
- Basketball hoop.
- Volleyball posts.

- Easy to use:
No need to handle cement bags.
No water required.
No concrete mixer or stirring device required.
- Quick and easy to apply:
No loading and unloading of heavy and bulky cement.
Supplied in two containers.
Simply pour the small container into the large one and shake.
Setting time between 3 and 5 minutes.
- High impact and shock resistance.
- Adheres better than concrete to wood, vinyl and metal posts as well as to the ground.
- Can be used outdoors in summer and winter.

Laying method





	PE50-PRO	VI100-PRO	EP500-PRO
Mortar kind	POLY ESTER	VINYL ESTER	100% PURE EPOXY
	167	168	169
Sizes	300 and 400 ml	300 and 400 ml	385 and 585 ml
LOADS			
High loads		✓	✓
Medium to high loads	✓	✓	
Medium loads	✓		
CERTIFICATION			
ETA for masonry	✓		
ETA option 7			✓
ETA option 8			
ETA option 1		✓	✓
ETA rebar		✓	✓
SPECIFICITIES			
Designed for thread rod	M8 - M12	M8 - M30	M8 - M30
Designed for rebar		Ø 8 - Ø 32	Ø 8 - Ø 32
Designed for deep fixing		✓	✓
Designed for water filled holes		✓	✓
quick setting time	✓	✓	
OTHER APPLICATIONS			
Tempetaures of uses	0 to +30°C	-10 to +40°C	0 to +30°C
Wet condition		✓	✓
Waterfilled holes		✓	✓
Seismic application		✓	✓
GUNS ALSAFIX/PANASONIC			
Pistolet 300 ml	✓	✓	✓
Pistolet 400 ml	✓	✓	
Pistolet 470 ml			✓
EY3610LA	✓	✓	✓
EY3640LS	✓	✓	✓
GUNS			
Hilti			✓
Fischer/Upat	✓	✓	✓
Spit/Mungo/MEA	✓	✓	✓
BASES MATERIAL			
Uncracked concrete	✓	✓	✓
Cracked concrete		✓	✓
Natural stones		✓	✓
Sand lime stone	✓	✓	
Solid brick	✓	✓	
Hollow brick	✓	✓	
Wood		✓	✓
ADDITIONAL BENEFITS			
Low odor	✓	✓	
Small retraction			✓
Styren free	✓	✓	✓
Shelf life	12 months	12 months	24 months



PE50-PRO

Polyester chemical anchor



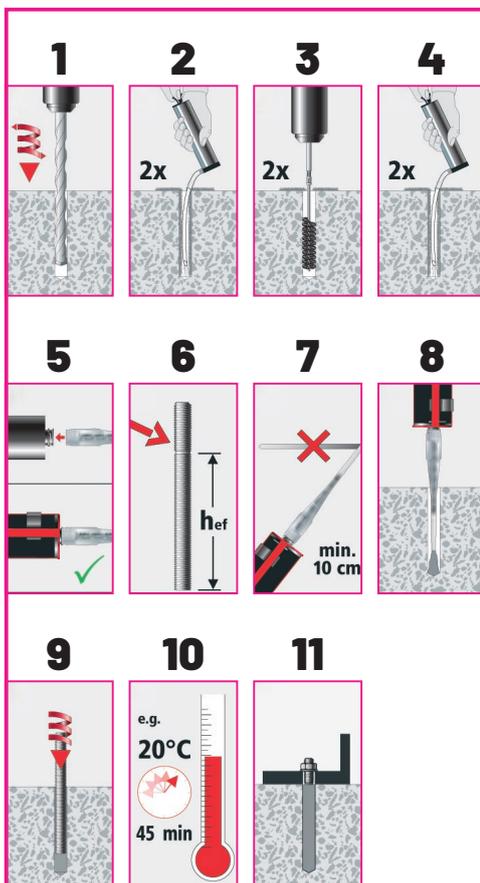
Code	Designation			kg/ 	€/l
PE50300	PE50-PRO 300 ml beige ton	1	15	9	19,00
PE50400	PE50-PRO 400 ml grey ton	1	12	6	23,80

The polyester resin anchor is a mortar for fixing threaded rod approved for use in solid brick and hollow . Fast drying.



- Approved for use in solid and hollow bricks
- ETA-approved for masonry
- Excellent value for money
- Fast curing time
- Suitable for standard injection tools
- 2 colours
- Styrene-free
- Easy to open

Laying method



Discover our products in combination with the cartridges PE50-PRO, VI100-PRO and EP500-PRO



Manual blow gun, cleaning brushes, injection nozzle and extension.

spray guns

170

172

173



VI100-PRO

Vinylester chemical anchor

VINYL
ESTER

SISMIQUE

ÉMISSIONS DANS L'AIR INTÉRIEUR*

A+

A+ A B C

styren
free

100 YEARS

↑

ELS: 300 - 25000 daN

ATE with seismic validation C1, C2 and reinforcing steel

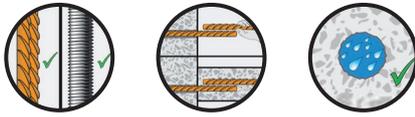


Code	Designation			kg/	€/1
VI100300	VI100-PRO 300 ml	1	15	9	25,90
VI100400	VI100-PRO 400 ml	1	12	6	30,00

The vinylester mortar is designed for fixing threaded rod and rebar to concrete high load registered for use in cracked and uncracked concrete .

- Approved for reinforcing steel and threaded rods
- Approved for flooded drill holes
- Very high load capacity
- Shorter curing time
- Approved for anchoring reinforcements
- Suitable for standard injection tools
- Can be used with standard threaded rods
- Can be used at temperatures from -10 to 40 °C
- Available in high and low temperature versions on request
- Underwater application
- Calculation software

CHEMISTRY



Laying method

1

2

3

4

5

6

7

8

9

10

11

Calculate your requirements for chemical anchors

Our software is available directly on our website.



www.alsafix.com/en/pages/resin-anchors-estimator

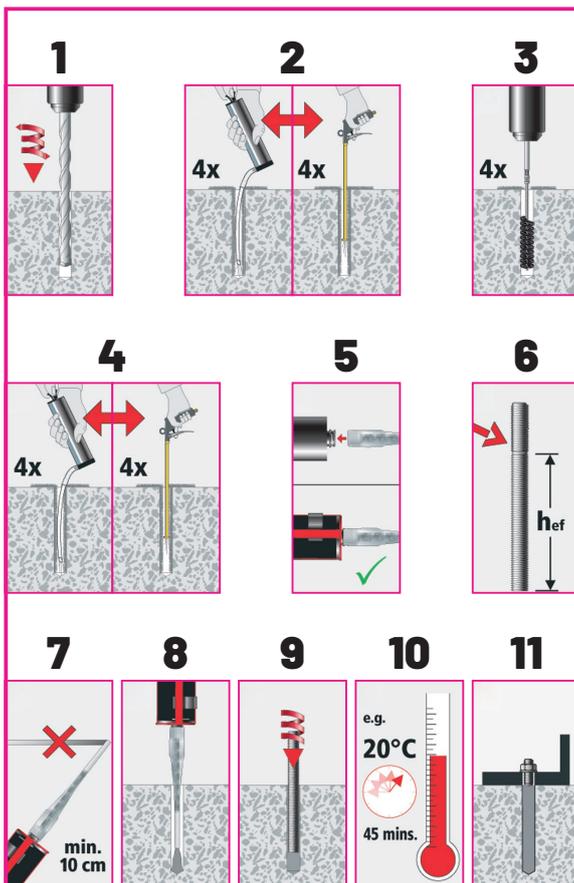


EP500-PRO

Pure epoxy resin cartridge
- supplied with a nozzle



Laying method



100% PURE EPOXY

C1, C2 and reinforcing steel

ÉMISSIONS DANS L'AIR INTÉRIEUR

A+

A+ A B C

styren free

100 YEARS

ELS: 1300 - 45000 daN

ATE CE option 1

ATE CE fer à béton

Code	Designation			kg/	€/1
POX15038	EP500-PRO 385 ml	1	12	10	67,50
POX15058	EP500-PRO 585 ml	1	12	11	83,50

The pure epoxy chemical design for normal drilling and diamond drilling for fixing threaded rod and rebar to heavy load of concrete registered for use in cracked concrete , waterfiled hole.

- Approved for cracked and uncracked concrete
- Approved for flooded boreholes
- Approved for ceiling applications
- Option 1: Threaded rods and reinforcing steel
- Resistant to extreme conditions
- Can be used with standard threaded rods Suitable for standard injection tools
- High load-bearing capacity
- Rigid cartridge
- Earthquake-proof Ø12 to 32 threaded rod / earthquake-proof Ø12 to 34 reinforcing steel
- Fire resistance - 240 minutes
- Calculation software

Find our products associated with cartridges
PE50-PRO, VI100-PRO and EP500-PRO



Manually blowtorch, swabs,
injection nozzle and extension.

Injection guns

170

172

173



Cleaning blow



Code	Designation			kg/	€/1
PO23305	Blow	-	1	0,30	22,80

Brush



Code	Designation			kg/	€/1
PO23310	Brush 8-10	-	1	0,04	22,80
PO23315	Brush 10-14	-	1	0,04	22,80
PO23320	Brush 16-28	-	1	0,04	22,80

Nozzle



Code	Designation			kg/	€/1
PO08482	Nozzle 12	12	-	1	2,90

Extension



Code	Designation			kg/	€/1
PO08492	Extension 200 mm	10	100	1	2,10

Sieves

Sieves



Code	Designation			kg/				€/100
PO08472	PSM 8-50	10	100	0,04	12	50	M8	58,00
PO08474	PSM 10-M12-85	10	100	0,04	15	85	M10-M12	64,50
PO08478	PSM 16-85	10	50	0,04	20	85	M16	70,50
TIS16330	ISO M16 x 330	5	100	1	20	330	M16	453,00



Special design for external insulation

i For V1100-PRO et PE50-PRO in hollow base material

Metallic sieves

Code	Designation			kg/				€/100
PO23205	MS M8	1	10	0,10	12	1000	M8	32,50
PO23210	MS M10 - M12	1	10	0,50	16	1000	M10 - M12	35,00
PO23215	MS M16	1	10	1	20	1000	M16 - M18	49,10



i For V1100-PRO et PE50-PRO in hollow base material



POS display - Chemical anchors VI100-PRO and PE50-PRO

VINYL
ESTER

The POS display for PE50 Pro and VI100 Pro chemical seals has been designed to optimise the presentation of the range at retailers' points of sale. Its robust and functional design ensures a clear and orderly presentation of the products, making them easier to find and access for end customers.

It fits easily onto a quarter pallet in the self-service areas of your retail outlets.

POLY
ESTER



- Sturdy and durable structure, suitable for use in retail or self-service areas.
- Improved visibility of items thanks to informative and technical labelling.
- Facilitates shelf management and contributes to stock turnover.
- Optimised storage capacity for a complete range of cartridges and accessories.
- Integrated communication support presenting the performance characteristics and areas of application of the PE50 Pro and VI100 Pro closures.
- This display is an effective merchandising tool designed to support sales and strengthen the presence of chemical closures at the point of sale.



Manual caulking gun

CHEMISTRY

Code	Designation			kg/	€/1
PO08460	300 ml caulking gun PE50-PRO (165 et 300ml), VI100-PRO (300ml), POX150-PRO (265ml), ALSA-ALL, ALSAMONTAGE	1	24	2	25,80
PO08461	410 ml caulking gun PE50-PRO (400ml) VI100-PRO (400ml)	1	10	1	78,00
PI400585	585 ml caulking gun POX150-PRO (585ml)	1	10	1	124,00
237PI600M	600 ml caulking gun for cartridges and pouches up to 600 ml	1	12	1	34,70

Caulking gun for cordless screwdriver

Code	Designation			kg/	€/1
234300KG	300 ml Caulking gun for screwdriver for standard cartridges to be coupled with screwdriver on battery	1	15	1	93,50
234400KG	400 ml Caulking gun for screwdriver for standard cartridges to be coupled with screwdriver on battery	1	15	1	186,00

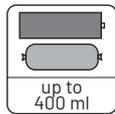
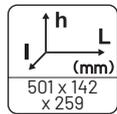
Caulking guns for chemical anchor, glues and silicone adaptable on screwdrivers for standard cartridges 300 ml and 400 ml.

Designed to fit all screwdrivers with battery under the handle.

- No effort on the part of the user when extruding glue or silicone
- Constant flow of extruded product
- High speed extrusion
- Foldable and fits easily in a tool box



EY3610F03

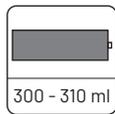
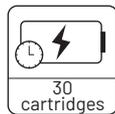


code: **EY3610F03**

570,00 € B



237PI300



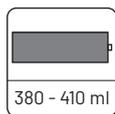
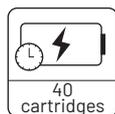
Building facades, tiling , glazing installation health , automobile glazing , cabinetmaking.



code: **237PI300**

459,00 € B

237PI400



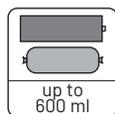
Building facades, tiling , glazing installation health , automobile glazing , cabinetmaking.



code: **237PI400**

490,00 € B

237PI600



Building facades, tiling , glazing installation health , automobile glazing , cabinetmaking.



code: **237PI600**

490,00 € B

Cordless caulking gun features



Code	Designation	€/1 B
Pour EY3610LA		
EY8L0319FA	Battery 3.6 V - 1.9 Ah Li-ion	69,50
EY9L10B	Battery 3.6 V - 1.5 Ah Li-ion	69,50
EY0L11B	Charging cradle 2.4-3.6 V NiMh/Li-ion	180,00
for 237PI		
238BAT34	7.4 V - 1.5 Ah Li-ion battery (charged directly on the device)	82,50



Zinc plated threaded rods washer and nuts included

Code	Designation			kg/			€/100	Code blister	Qty. / blister	€/blister
PO32100	STD M8-110	10	100	5	10	110	81,00	PO32100BL	10	17,20
PO32110	STD M10-130	10	100	2	12	140	101,00	PO32110BL	10	20,70
PO32130	STD M12-160	10	100	10	14	165	169,00	PO32130BL	5	17,20
PO32160	STD M16-190	10	100	8	18	190	356,00	PO32160BL	5	25,70
PO32190	STD M20-260	10	100	12	24	260	774,00	PO32190BL	2	51,00
PO32210	STD M24-300	10	100	12	28	300	1 358,00	PO32210BL	2	80,00



Suitable for chemical fastening only.

A4 stainless steel threaded rods washer and nuts included

Code	Designation			kg/			€/100	Code blister	Qty. / blister	€/blister
PO23105	STM 8-110	10	100	5	10	110	301,00	PO23105BL	10	34,40
PO23110	STM 10-130	10	100	8	12	130	471,00	PO23110BL	10	52,50
PO23115	STM 12-160	10	100	13	14	160	752,00	PO23115BL	5	42,70
PO23120	STM 16-190	10	100	11	18	190	1 590,00	PO23120BL	5	84,50
PO23125	STM 20-260	10	100	24	24	260	3 289,00	PO23125BL	2	72,50
PO23130	STM 24-300	5	50	30	28	300	6 150,00	PO23130BL	2	130,00



Mounting directly on the beach, pool, petrochemical, food industry.

Zinc plated threaded rods 1 meter

Code	Designation			kg/			€/1
TF0610006	M6-1000	1	10	1	8	1000	1,90
TF0810006	M8-1000	1	10	1	10	1000	1,90
TF1010006	M10-1000	1	10	1	12	1000	2,90
TF1210006	M12-1000	1	10	1	14	1000	4,10
TF1610006	M16-1000	1	10	2	18	1000	7,20
TF2010006	M20-1000	1	5	3	24	1000	12,90
TF2410006	M24-1000	1	5	3	28	1000	19,00



A4 stainless steel threaded rods 1 meter

Code	Designation			kg/			€/1
TF0810009	M8-1000	1	10	0,4	10	1000	8,50
TF1010009	M10-1000	1	10	0,6	12	1000	11,70
TF1210009	M12-1000	1	10	0,8	14	1000	18,40
TF1610009	M16-1000	1	10	1,4	18	1000	31,50
TF2010009	M20-1000	1	5	2,6	24	1000	50,50
TF2410009	M24-1000	1	5	3,0	28	1000	73,00



Fastening at sea-side, swimming-pool, petrochemistry, food-processing industry.



Nuts



Code	Designation		kg/		€/100	Code blister	€/blister 20 pcs
■ Zinc plated							
ECR8M06Z	M6	100	1	6	3,30	-	-
ECR8M08Z	M8	100	1	8	6,70	ECR8M08ZBL	7,20
ECR8M10Z	M10	100	1	10	13,20	ECR8M10ZBL	8,60
ECR8M12Z	M12	100	2	12	20,60	ECR8M12ZBL	10,10
ECR8M16Z	M16	100	3	16	41,00	ECR8M16ZBL	14,50
ECR8M20Z	M20	100	6	20	85,00	ECR8M20ZBL	22,20
ECR8M24Z	M24	100	10	24	164,00	ECR8M24ZBL	37,10
■ Stainless steel A4							
ECRM08A4	M8	100	1	8	19,40	ECRM08A4BL	9,35
ECRM10A4	M10	100	1	10	33,60	ECRM10A4BL	13,50
ECRM12A4	M12	100	2	12	60,50	ECRM12A4BL	17,20
ECRM16A4	M16	100	3	16	102,00	ECRM16A4BL	24,50
ECRM20A4	M20	100	6	20	187,00	ECRM20A4BL	39,80
ECRM24A4	M24	100	10	24	342,00	ECRM24A4BL	69,50

Washer



Code	Designation		kg/		€/100	Code blister	€/blister 20 pcs
■ Zinc plated							
RON8M06Z	M6	100	1	6	2,60	-	-
RON8M08Z	M8	100	1	8	3,50	RON8M08ZBL	6,45
RON8M10Z	M10	100	1	10	6,30	RON8M10ZBL	7,20
RON8M12Z	M12	100	1	12	10,50	RON8M12ZBL	8,00
RON8M16Z	M16	100	1	16	18,00	RON8M16ZBL	9,35
RON8M20Z	M20	100	2	20	29,10	RON8M20ZBL	11,40
RON8M24Z	M24	100	3	24	65,00	RON8M24ZBL	18,50
■ Stainless steel A4							
RONM08A4	M8	100	0,2	8	9,20	RONM08A4BL	8,00
RONM10A4	M10	100	0,3	10	17,90	RONM10A4BL	9,35
RONM12A4	M12	100	0,6	12	34,00	RONM12A4BL	12,10
RONM16A4	M16	100	1,0	16	51,00	RONM16A4BL	15,20
RONM20A4	M20	100	1,6	20	81,00	RONM20A4BL	20,70
RONM24A4	M24	100	3,0	24	235,00	RONM24A4BL	48,60

SCREW

PRECISE MOVEMENT, PERFECT ANCHORING



SUMMARY

 <p>2026</p> <p>178</p> <p>CORDLESS DRILLS, CORDLESS SCREWDRIVERS AND IMPACT WRENCHES</p>	 <p>2026</p> <p>178</p> <p>IMPACT WRENCH AND CORDLESS SCREWDRIVER</p>	 <p>2026</p> <p>180</p> <p>SCREWDRIVER FOR SCREWS IN STRIPS</p>	 <p>182</p> <p>BAND SCREWDRIVERS</p>	 <p>2026</p> <p>183</p> <p>CORDLESS SCREWDRIVER / PIN & SCREWDRIVER</p>
 <p>184</p> <p>MAGAZINE SCREWDRIVERS</p>	 <p>185</p> <p>PNEUMATIC SCREWDRIVERS</p>	 <p>2026</p> <p>186</p> <p>TIMBER SCREW</p>	 <p>198</p> <p>BAND SCREWS</p>	 <p>200</p> <p>COILS SCREWS</p>
 <p>202</p> <p>BITS</p>	 <p>203</p> <p>BITS AND SOCKETS CASES</p>			





VIA-B1

2026



5.0 Ah Li-ion
2.5 Ah Li-ion

 h L (mm) 179 x 62 x 215	 kg 1,48 kg	 18 V 5,0 Ah Li-ion
 kg MAX 135 Nm	 0-550 Low rpm	 0-2000 High rpm



- 13 mm quick-release chuck
- Screwdriving/loosening mode
- 11 torque settings and 2 speeds
- LED lighting of the working area
- Brushless motor
- Rotation direction selector switch



VERSION WITH 2 BATTERIES
18 V - 5.0 AH
code : 12VI1850

500,00 € €

VERSION WITH 2 BATTERIES
18 V - 2.5 AH
code : 12VI1825

440,00 € €

VERSION WITHOUT BATTERY
AND CHARGER
code : 12VI180X

290,00 € €

VIPA-B1

2026



5.0 Ah Li-ion
2.5 Ah Li-ion

 h L (mm) 191 x 62 x 215	 kg 1,54 kg	 18 V 5,0 Ah Li-ion
 kg MAX 135 Nm	 0-550 Low rpm	 0-2000 High rpm



- 13 mm quick-release chuck
- Screwdriving/hammer drilling modes
- 11 torque settings and 2 speeds
- LED lighting of the working area
- Brushless motor
- Rotation direction selector switch
- Force feedback control



VERSION WITH 2 BATTERIES
18 V - 5.0 AH
code : 12VIP1850

540,00 € €

VERSION WITH 2 BATTERIES
18 V - 2.5 AH
code : 12VIP1825

460,00 € €

VERSION WITHOUT BATTERY
AND CHARGER
code : 12VIP180X

315,00 € €

CCA-B1

2026



5.0 Ah Li-ion
2.5 Ah Li-ion

 h L (mm) 110 x 62 x 208	 kg 0,88 kg	 18 V 5,0 Ah Li-ion
 kg MAX 224 Nm	 0-1100 Low rpm	 0-3600 High rpm
 1/4"		

- Hexagonal socket - 1/4"
- Screw/bolt mode
- LED lighting of the working area
- Brushless motor
- Progressive trigger for better speed control
- Rotation direction selector switch



VERSION WITH 2 BATTERIES
18 V - 5.0 AH
code : 12CC1850

490,00 € €

VERSION WITH 2 BATTERIES
18 V - 2.5 AH
code : 12CC1825

415,00 € €

VERSION WITHOUT BATTERY
AND CHARGER
code : 12CC180X

250,00 € €

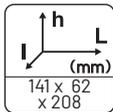


CCBOA-B1

2026



5.0 Ah Li-ion
3.5 Ah Li-ion



- 1/2-inch square and hex socket - 1/4-inch
- Screw/bolt modes
- LED illumination of the work area
- Brushless motor
- Progressive trigger for better speed control
- Rotation direction selector switch



VERSION WITH 2 BATTERIES
18 V - 5.0 AH
code : 12CCB1850 **500,00 € B**

VERSION WITH 2 BATTERIES
18 V - 2.5 AH
code : 12CCB1825 **425,00 € B**

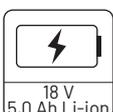
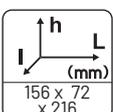
VERSION WITHOUT BATTERY
AND CHARGER
code : 12CCB180X **290,00 € B**

BOA740-B1

2026



5.0 Ah Li-ion



- LED lighting of the working area
- Brushless motor
- Automatic switch-off when the selected torque is reached
- Automatic switch-off in screwdriving mode to prevent the screw from falling out
- Selector switch for direction of rotation



VERSION WITH 2 BATTERIES
18 V - 5.0 AH
code : 12B00740 **625,00 € B**

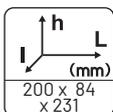
VERSION WITHOUT BATTERY
AND CHARGER
code : 12B0074X **375,00 € B**

BOA950-B1

2026



5.0 Ah Li-ion



- Torque 1898 Nm
- LED lighting of the working area
- Brushless motor
- Automatic switch-off when the selected torque is reached
- Automatic switch-off in screw mode to prevent the screw from falling out Selector switch for direction of rotation



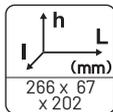
VERSION WITH 2 BATTERIES
18 V - 5.0 AH
code : 12B00950 **750,00 € B**

VERSION WITHOUT BATTERY
AND CHARGER
code : 12B0095X **440,00 € B**



VPA-B1

2026



5.0 Ah Li-ion
2.5 Ah Li-ion



- Patented push-start function, automatic start when the screw comes into contact with the surface
- Screwing/unscrewing modes
- Easy bit change
- Trigger lock
- Brushless motor



VERSION WITH 2 BATTERIES
18 V - 5.0 AH
code : 12VP1850

500,00 € B

VERSION WITH 2 BATTERIES
18 V - 2.5 AH
code : 12VP1825

440,00 € B

VERSION WITHOUT BATTERY
AND CHARGER
code : 12VP180X

290,00 € B

Screw conveyor with 55 mm belt

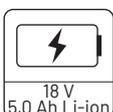
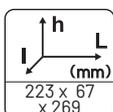


code : 12VPCHRG

75,00 € B

VPCA-B1

2026



5.0 Ah Li-ion
2.5 Ah Li-ion



- Patented push-start function, automatic start when the screw comes into contact with the surface
- Screwing/unscrewing modes
- Easy bit change
- Trigger lock
- Brushless motor
- Compatible with screws in strips from 25 to 57 mm thanks to its charger, and also suitable for loose screws without the charger.



VERSION WITH 2 BATTERIES
18 V - 5.0 AH
code : 12VPC1850

575,00 € B

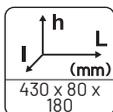
VERSION WITH 2 BATTERIES
18 V - 2.5 AH
code : 12VPC1825

515,00 € B

VERSION WITHOUT BATTERY
AND CHARGER
code : 12VPC180X

365,00 € B

55/230V



2 screwdrivers in 1:

- Conventional use without magazine
- Use with magazine for 50% more productivity
- Screws in strips from 25 to 55 mm with magazine
Loose screws without magazine



code : VP55230V1

349,00 € B



ALSAFIX GUARANTEE



Thank you for placing your trust in ALSAFIX. The warranty conditions are listed in our General Terms and Conditions on page ... and can be viewed on our website www.alsafix.com/pages/conditions-generales-de-vente.

To make you even happier, we have decided to extend the warranty on the entire range of ALSAFIX 18V power tools to 3 years. All you have to do is register your tool within 30 days of purchase by filling in the form below, which is available on our website www.alsafix.com/garantie.

The 3-year manufacturer's warranty only applies to tools from our range of ALSAFIX 18V power tools. A list of all tools covered is available on request.

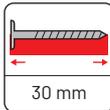
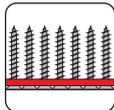
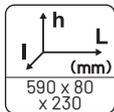
The purchase invoice and proof of extension must be included when returning the tool to our customer service department.



**TO FILL OUT OUR ONLINE FORM
SCAN THE QR CODE**



430 JDB



- Saves time compared to loose screws
- Narrow tip for easier attachment

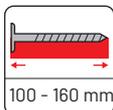
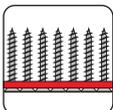
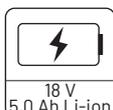
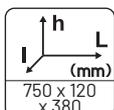


Scope of delivery
2 batteries
and 1 charger

VERSION WITH 2 BATTERIES
18 V - 4,0 AH
code : VJDB0430 **1 945,00 € A**

i Screws in a strip **199**

VB160-B1



- Time savings compared to loose screws
- Magazine for 25 screws
- LED lighting
- Screw-in depth adjustment
- Countersunk screws in VBFB strips from 100 to 160 mm

Included

VERSION WITH 2 BATTERIES
18 V - 5,0 AH
code : VB160B1 **3 888,00 € A**

i Screws in a strip **199**

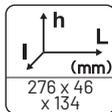
SCREW





EY7410

2026



- Quick charge in 15 minutes and full charge in 30 minutes
- Auto shut-off clutch with 21 clutch positions
- Electronic shut-off
- 2 rotation directions
- Non-slip rubber handle
- LED lighting



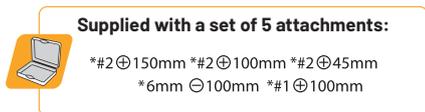
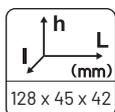
VERSION WITH 2 BATTERIES
3.6 V - 1.9 AH
code : **EY7410F03D**

381,00 € B

VERSION WITH 1 BATTERY
3.6 V - 1.9 AH
code : **EY7410F03B**

265,00 € B

EY7412



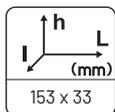
- Easy one-handed operation in all directions
- Charging via mini USB port type B
- Charging indicator
- 2 separate buttons: tighten/loosen
- LED



code : **EY7412SB**

79,50 € B

EY4610



Attachment set for mini grinder



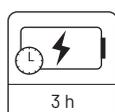
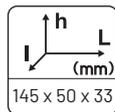
- Multifunctional (grinding, milling, drilling, polishing)
- Integrated battery - charging via mini USB port type B
- Supplied in a case



code : **EY4610B**

88,00 € B

EY3710



- 2 lighting modes (torch and wide angle)
- Integrated rechargeable battery - rechargeable via mini USB Type B port
- Mounting hook

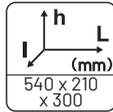


code : **EY3710B**

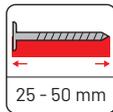
59,50 € B



HH 50 B



- Panasonic motor
- M5 attachment
- Screw-in depth adjustment
- The extension allows you to screw your floors while standing
- All necessary accessories are attached to the machine

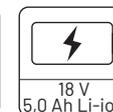
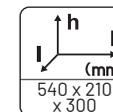


VERSION WITH 1 BATTERY
18 V - 5.0 AH
code : **MSC50A** **1 861,00 € A**

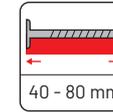
i coils screws **200**

i Thanks to the extension, you can screw your floors in place while standing. Code : VE200002

HH 80 B



- Panasonic motor
- M6 connector
- All necessary accessories are included with the machine



VERSION WITH 1 BATTERY
18 V - 5.0 AH
code : **MSC80A** **1 861,00 € A**

i coils screws **200**

i Thanks to the extension, you can screw your floors in place while standing. Code : VE200002

SCREW

Accessories ALSAFIX series



Code	Description :	€/1 B
2026 12BAT1850	18 V battery 5 Ah Li-ion ALSAFIX	110,00
2026 12BAT1825	18 V battery 2.5 Ah Li-ion ALSAFIX	75,00
2026 12CHRG18	Charger 18 V 5 Ah Li-ion ALSAFIX	90,00

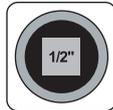
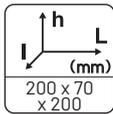
Accessories PANASONIC series



EY9L64B	Battery 21.6 V - 4.0 Ah Li-ion PANASONIC	315,00
EY9L54B	Battery 18 V - 5.0 Ah Li-ion PANASONIC	196,00
EY9L53B	Battery 18 V - 3.0 Ah Li-ion PANASONIC	158,00
EY9L49B	Battery 14.4 V - 4.0 Ah Li-ion PANASONIC	170,00
2026 EY8L0319FA	3.6 V - 1.9 Ah Li-ion PANASONIC battery	69,50
EY0L82B	10.8-28.8 V Li-ion charger PANASONIC	112,00
EY0L11B	2.4-3.6 V NiMh/Li-ion charger PANASONIC	180,00
VE200002	Extension cable for screwdriver	295,00



ALCHOC 740



For all jobs requiring high torque.
Ideal for heavy-duty work on lorries and cars, such as tyre changes, shock absorber replacements and work on springs.



BOX WITH NOZZLE, OILER AND EXTENSION
code: 12IT250

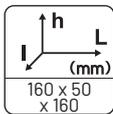
307,00 € B



BT screw

156

ALCHOC 325



- Assembly of roof trusses.
- Wood/wood connection.
- Metal/wood connection.



code: 12ISD009

373,00 € B



BT screw

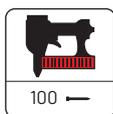
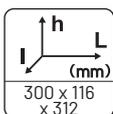
156



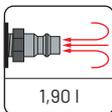
wood screws

191

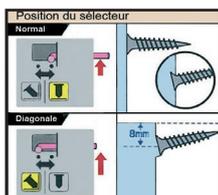
HVR41G4



Fastening plasterboard to metal rails (thickness 0.5 to 0.8 mm) and wood.
Fastening standing seam covers.



- Screws in rolls of 25 to 41 mm with Ø 8 mm
- Track selector switch to get as close as possible to the edge



	PLAQUE	Position of the selector switch	
		Wood	Metal
Wood	Simply	●	○
	Double	●	○
Metal	Simply	○	●
	Double	X	●

● = ideal
○ = possible
X = impossible

code: HVR41G4

1 251,00 € A



coils

200



high-pressure nailer

89



high-pressure compressors

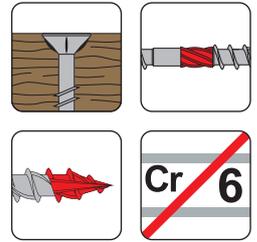
244



VBF contersunk head Zinc plated wood screw



- Dimensions: 3,0 X 13 mm up to 6,0 X 300 mm
- Hardened steel, galvanised and resin-coated class 1 and 2
- Torx drive



* without friction thread

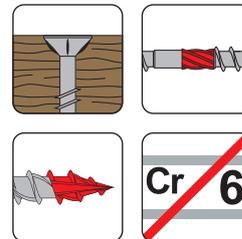
Code	Description :			kg/						€/100	Code blister	Qty. / Blister	€/blister
VBF30013*	VBF 3,0 x 13	1 000	24 000	7	3,0	13	13	6,0	TX10	2,10	VBF30013BL	500	14,80
VBF30015*	VBF 3,0 x 15	1 000	24 000	10	3,0	15	15	6,0	TX10	2,30	VBF30015BL	500	15,50
VBF30020*	VBF 3,0 x 20	1 000	24 000	18	3,0	20	16	6,0	TX10	2,30	VBF30020BL	500	16,90
VBF30025*	VBF 3,0 x 25	1 000	24 000	24	3,0	25	18	6,0	TX10	2,40	VBF30025BL	500	18,80
VBF30030*	VBF 3,0 x 30	1 000	13 000	17	3,0	30	18	6,0	TX10	2,80	VBF30030BL	250	12,60
VBF30040*	VBF 3,0 x 40	1 000	12 000	14	3,0	40	18	6,0	TX10	3,25	VBF30040BL	250	14,80
VBF35025*	VBF 3,5 x 25	1 000	16 000	18	3,5	25	17	7,0	TX15	2,90	VBF35025BL	250	13,90
VBF35030*	VBF 3,5 x 30	1 000	16 000	21	3,5	30	24	7,0	TX15	3,10	VBF35030BL	250	16,30
VBF35035*	VBF 3,5 x 35	1 000	12 000	18	3,5	35	24	7,0	TX15	3,90	VBF35035BL	200	13,70
VBF35040*	VBF 3,5 x 40	1 000	12 000	20	3,5	40	24	7,0	TX15	4,20	VBF35040BL	200	15,80
VBF40020*	VBF 4,0 x 20	1 000	16 000	18	4,0	20	24	7,9	TX20	3,40	VBF40020BL	250	14,40
VBF40025*	VBF 4,0 x 25	1 000	16 000	24	4,0	25	24	7,9	TX20	3,50	VBF40025BL	250	15,90
VBF40030*	VBF 4,0 x 30	1 000	12 000	22	4,0	30	24	7,9	TX20	3,70	VBF40030BL	200	15,30
VBF40035*	VBF 4,0 x 35	1 000	12 000	24	4,0	35	24	7,9	TX20	4,50	VBF40035BL	200	16,30
VBF40040*	VBF 4,0 x 40	1 000	8 000	18	4,0	40	24	7,9	TX20	4,70	VBF40040BL	200	17,20
VBF40045	VBF 4,0 x 45	500	6 000	15	4,0	45	30	7,9	TX20	5,45	VBF40045BL	100	12,60
VBF40050	VBF 4,0 x 50	500	6 000	17	4,0	50	30	7,9	TX20	5,80	VBF40050BL	100	12,90
VBF40060	VBF 4,0 x 60	200	3 200	11	4,0	60	40	7,9	TX20	8,00	VBF40060BL	100	15,40
VBF40070	VBF 4,0 x 70	200	3 200	12	4,0	70	40	7,9	TX20	8,90	VBF40070BL	100	16,60
VBF45040*	VBF 4,5 x 40	500	6 000	17	4,5	40	24	8,7	TX20	6,20	VBF45040BL	100	13,40
VBF45045	VBF 4,5 x 45	500	6 000	19	4,5	45	30	8,7	TX20	6,60	VBF45045BL	100	13,80
VBF45050	VBF 4,5 x 50	500	6 000	22	4,5	50	30	8,7	TX20	8,00	VBF45050BL	100	14,80
VBF45060	VBF 4,5 x 60	200	3 200	14	4,5	60	40	8,7	TX20	8,40	VBF45060BL	100	17,40
VBF45070	VBF 4,5 x 70	200	3 200	15	4,5	70	40	8,7	TX20	10,30	VBF45070BL	50	12,80
VBF45080	VBF 4,5 x 80	200	2 400	13	4,5	80	40	8,7	TX20	12,30	VBF45080BL	50	13,40
VBF50035	VBF 5,0 x 35	200	2 600	9	5,0	35	25	9,6	TX25	6,30	VBF50035BL	100	13,20
VBF50040	VBF 5,0 x 40	200	3 200	13	5,0	40	24	9,6	TX25	8,85	VBF50040BL	100	15,90
VBF50050	VBF 5,0 x 50	200	3 200	15	5,0	50	30	9,6	TX25	9,20	VBF50050BL	100	17,20
VBF50060	VBF 5,0 x 60	200	3 200	17	5,0	60	40	9,6	TX25	10,40	VBF50060BL	50	12,90
VBF50070	VBF 5,0 x 70	200	2 400	15	5,0	70	40	9,6	TX25	11,40	VBF50070BL	50	13,70
VBF50080	VBF 5,0 x 80	200	2 400	17	5,0	80	40	9,6	TX25	13,30	VBF50080BL	50	15,00
VBF50090	VBF 5,0 x 90	200	2 400	19	5,0	90	40	9,6	TX25	20,80	VBF50090BL	50	16,90
VBF50100	VBF 5,0 x 100	200	2 400	21	5,0	100	60	9,6	TX25	21,70	VBF50100BL	50	18,00
VBF50120	VBF 5,0 x 120	200	2 400	25	5,0	120	60	9,6	TX25	27,80	VBF50120BL	25	14,90
VBF60060	VBF 6,0 x 60	200	1 600	12	6,0	60	40	11,9	TX30	15,00	VBF60060BL	50	15,50
VBF60080	VBF 6,0 x 80	200	2 400	24	6,0	80	40	11,9	TX30	20,10	VBF60080BL	50	17,90
VBF60100	VBF 6,0 x 100	100	1 600	20	6,0	100	50	11,9	TX30	27,00	VBF60100BL	25	14,90
VBF60120	VBF 6,0 x 120	100	1 600	24	6,0	120	80	11,9	TX30	36,80	VBF60120BL	25	16,40
VBF60140	VBF 6,0 x 140	100	1 200	20	6,0	140	80	11,9	TX30	44,60	-	-	-
VBF60160	VBF 6,0 x 160	100	1 200	23	6,0	160	80	11,9	TX30	60,00	-	-	-
VBF60180	VBF 6,0 x 180	100	800	17	6,0	180	80	11,9	TX30	96,50	-	-	-
VBF60200	VBF 6,0 x 200	100	800	19	6,0	200	80	11,9	TX30	116,00	-	-	-
VBF60220	VBF 6,0 x 220	100	800	21	6,0	220	80	11,9	TX30	133,00	-	-	-
VBF60240	VBF 6,0 x 240	100	800	23	6,0	240	80	11,9	TX30	160,00	-	-	-
VBF60260	VBF 6,0 x 260	100	600	19	6,0	260	80	11,9	TX30	184,00	-	-	-
VBF60280	VBF 6,0 x 280	100	600	20	6,0	280	80	11,9	TX30	203,00	-	-	-
VBF60300	VBF 6,0 x 300	100	600	21	6,0	300	80	11,9	TX30	227,00	-	-	-



VBF contersunk head Zinc plated wood screw



- Dimensions: 8.0 X 120 mm up to 10.0 X 400 mm
- Galvanised steel, suitable for use in classes 1 and 2
- Torx drive



Code	Description :								€/100
VBF80120	VBF 8,0 x 120	50	1	8,0	120	70	14,5	TX40	66,00
VBF80140	VBF 8,0 x 140	50	2	8,0	140	80	14,5	TX40	85,00
VBF80160	VBF 8,0 x 160	50	2	8,0	160	80	14,5	TX40	102,00
VBF80180	VBF 8,0 x 180	50	2	8,0	180	80	14,5	TX40	123,00
VBF80200	VBF 8,0 x 200	50	2	8,0	200	80	14,5	TX40	149,00
VBF80220	VBF 8,0 x 220	50	2	8,0	220	80	14,5	TX40	175,00
VBF80240	VBF 8,0 x 240	50	3	8,0	240	80	14,5	TX40	197,00
VBF80260	VBF 8,0 x 260	50	3	8,0	260	80	14,5	TX40	226,00
VBF80280	VBF 8,0 x 280	50	3	8,0	280	80	14,5	TX40	249,00
VBF80300	VBF 8,0 x 300	50	3	8,0	300	80	14,5	TX40	270,00
VBF80320	VBF 8,0 x 320	50	3	8,0	320	80	14,5	TX40	313,00
VBF80340	VBF 8,0 x 340	50	4	8,0	340	80	14,5	TX40	341,00
VBF80360	VBF 8,0 x 360	50	4	8,0	360	80	14,5	TX40	366,00
VBF80380	VBF 8,0 x 380	50	4	8,0	380	80	14,5	TX40	396,00
VBF80400	VBF 8,0 x 400	50	4	8,0	400	80	14,5	TX40	429,00
VBF10120	VBF 10,0 x 120	50	2	10,0	120	70	17,4	TX50	89,50
VBF10140	VBF 10,0 x 140	50	2	10,0	140	80	17,4	TX50	116,00
VBF10160	VBF 10,0 x 160	50	3	10,0	160	80	17,4	TX50	138,00
VBF10180	VBF 10,0 x 180	50	3	10,0	180	80	17,4	TX50	181,00
VBF10200	VBF 10,0 x 200	50	3	10,0	200	80	17,4	TX50	205,00
VBF10220	VBF 10,0 x 220	50	4	10,0	220	80	17,4	TX50	248,00
VBF10240	VBF 10,0 x 240	50	4	10,0	240	80	17,4	TX50	298,00
VBF10260	VBF 10,0 x 260	50	4	10,0	260	80	17,4	TX50	343,00
VBF10280	VBF 10,0 x 280	50	4	10,0	280	80	17,4	TX50	382,00
VBF10300	VBF 10,0 x 300	50	5	10,0	300	80	17,4	TX50	430,00
VBF10320	VBF 10,0 x 320	50	5	10,0	320	80	17,4	TX50	507,00
VBF10340	VBF 10,0 x 340	50	5	10,0	340	80	17,4	TX50	517,00
VBF10360	VBF 10,0 x 360	50	6	10,0	360	80	17,4	TX50	627,00
VBF10380	VBF 10,0 x 380	50	6	10,0	380	80	17,4	TX50	647,00
VBF10400	VBF 10,0 x 400	50	6	10,0	400	80	17,4	TX50	674,00

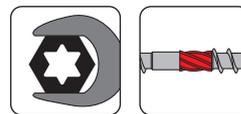
Code	F Traction*	F Shear*	Code	F Traction*	F Shear*									
VBF35030	0,84 kN	0,62 kN	VBF45070	2,36 kN	1,26 kN	VBF60140	4,79 kN	2,07 kN	VBF80220	8,44 kN	3,50 kN	VBF10200	10,26 kN	5,10 kN
VBF35035	0,98 kN	0,67 kN	VBF45080	2,70 kN	1,26 kN	VBF60160	4,79 kN	2,07 kN	VBF80240	8,44 kN	3,50 kN	VBF10220	10,26 kN	5,10 kN
VBF35040	1,12 kN	0,70 kN	VBF50040	1,45 kN	1,11 kN	VBF60180	4,79 kN	2,07 kN	VBF80260	8,44 kN	3,50 kN	VBF10240	10,26 kN	5,10 kN
VBF40030	0,93 kN	0,71 kN	VBF50050	1,82 kN	1,24 kN	VBF60200	4,79 kN	2,07 kN	VBF80280	8,44 kN	3,50 kN	VBF10260	10,26 kN	5,10 kN
VBF40035	1,08 kN	0,80 kN	VBF50060	2,18 kN	1,34 kN	VBF60220	4,79 kN	2,07 kN	VBF80300	8,44 kN	3,50 kN	VBF10280	10,26 kN	5,10 kN
VBF40040	1,24 kN	0,84 kN	VBF50070	2,54 kN	1,44 kN	VBF60240	4,79 kN	2,07 kN	VBF80320	8,44 kN	3,50 kN	VBF10300	10,26 kN	5,10 kN
VBF40045	1,39 kN	0,88 kN	VBF50080	2,90 kN	1,52 kN	VBF60260	4,79 kN	2,07 kN	VBF80340	8,44 kN	3,50 kN	VBF10320	10,26 kN	5,10 kN
VBF40050	1,55 kN	0,92 kN	VBF50090	3,27 kN	1,52 kN	VBF60280	4,79 kN	2,07 kN	VBF80360	8,44 kN	3,50 kN	VBF10340	10,26 kN	5,10 kN
VBF40060	1,86 kN	1,01 kN	VBF50100	3,63 kN	1,52 kN	VBF60300	4,79 kN	2,07 kN	VBF80380	8,44 kN	3,50 kN	VBF10360	10,26 kN	5,10 kN
VBF40070	2,17 kN	1,03 kN	VBF50120	4,24 kN	1,52 kN	VBF80120	5,86 kN	3,50 kN	VBF80400	8,44 kN	3,50 kN	VBF10380	10,26 kN	5,10 kN
VBF45040	1,35 kN	1,00 kN	VBF60060	2,46 kN	1,71 kN	VBF80140	8,44 kN	3,30 kN	VBF10120	7,13 kN	4,87 kN	VBF10400	10,26 kN	5,10 kN
VBF45045	1,52 kN	1,03 kN	VBF60080	3,28 kN	1,93 kN	VBF80160	8,44 kN	3,50 kN	VBF10140	10,26 kN	5,10 kN	*Guideline values that must be recalculated for each individual case. Subject to change without notice.		
VBF45050	1,69 kN	1,08 kN	VBF60100	4,10 kN	2,07 kN	VBF80180	8,44 kN	3,50 kN	VBF10160	10,26 kN	5,10 kN			
VBF45060	2,03 kN	1,17 kN	VBF60120	4,79 kN	2,07 kN	VBF80200	8,44 kN	3,50 kN	VBF10180	10,26 kN	5,10 kN			



Wood screw VBHT

Hexagonal head - galvanised version

- Dimensions: 8.0 x 40 mm to 8.0 x 300 mm
- TORX drive



2026

Code	Description :		kg/						€/100
VBHT8040	VBHT 8 x 40	50	1	8	40	35	13	TX40	43,50
VBHT8050	VBHT 8 x 50	50	1	8	50	45	13	TX40	48,30
VBHT8060	VBHT 8 x 60	50	1	8	60	50	13	TX40	54,00
VBHT8070	VBHT 8 x 70	50	1	8	70	50	13	TX40	56,50
VBHT8080	VBHT 8 x 80	50	2	8	80	50	13	TX40	59,50
VBHT8100	VBHT 8 x 100	50	2	8	100	50	13	TX40	66,00
VBHT8120	VBHT 8 x 120	50	2	8	120	80	13	TX40	74,00
VBHT8140	VBHT 8 x 140	50	2	8	140	100	13	TX40	87,00
VBHT8160	VBHT 8 x 160	50	2	8	160	100	13	TX40	105,00
VBHT8180	VBHT 8 x 180	50	3	8	180	100	13	TX40	121,00
VBHT8200	VBHT 8 x 200	50	3	8	200	100	13	TX40	149,00
VBHT8220	VBHT 8 x 220	50	3	8	220	100	13	TX40	165,0
VBHT8240	VBHT 8 x 240	50	3	8	240	100	13	TX40	190,00
VBHT8260	VBHT 8 x 260	50	3	8	260	100	13	TX40	214,00
VBHT8280	VBHT 8 x 280	50	4	8	280	100	13	TX40	244,00
VBHT8300	VBHT 8 x 300	50	4	8	300	100	13	TX40	264,00

Wood anchor screw VBA

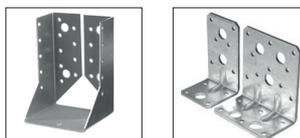
Galvanised version with plastic coating

- Wood anchor screw VBA
- Dimensions: 5.0 x 25 mm to 5.0 x 60 mm
- Hardened steel, galvanised and resin-coated
- TORX drive



Code	Description :		kg/						€/100
VBA50025	VBA 5,0 x 25	250	1	5,0	25	23	7,8	TX20	17,10
VBA50035	VBA 5,0 x 35	250	1	5,0	35	33	7,8	TX20	18,40
VBA50040	VBA 5,0 x 40	250	1	5,0	40	38	7,8	TX20	22,30
VBA50050	VBA 5,0 x 50	250	1	5,0	50	48	7,8	TX20	30,90
VBA50060	VBA 5,0 x 60	250	1	5,0	60	58	7,8	TX20	34,80

Special designs for connectors

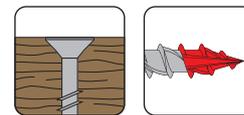




VBI contersunk head A2 stainless steel wood screw



- Dimensions: 4.0 x 40 mm to 6.0 x 160 mm
- Double head, milled (60/90°)
- With 24 ribs under the head
- A2 stainless steel
- Partial thread
- TORX drive

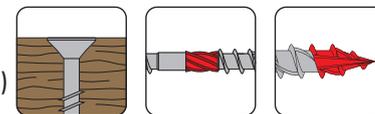


Code	Description :		kg/						€ /100	Code blister	Qty. / Blister	€/blister
VBI40030	VBI 4,0 x 30	500	1	4,0	30	18	7,9	TX20	9,35	VBI40030BL	125	16,20
VBI40035	VBI 4,0 x 35	500	1	4,0	35	24	7,9	TX20	10,80	VBI40035BL	125	18,10
VBI40040	VBI 4,0 x 40	200	1	4,0	40	24	7,9	TX20	11,50	VBI40040BL	100	16,20
VBI40045	VBI 4,0 x 45	200	1	4,0	45	30	7,9	TX20	13,00	VBI40045BL	100	17,50
VBI40050	VBI 4,0 x 50	200	1	4,0	50	30	7,9	TX20	14,30	VBI40050BL	100	18,90
VBI45050	VBI 4,5 x 50	200	1	4,5	50	30	8,7	TX25	18,10	VBI45050BL	100	22,60
VBI50060	VBI 5,0 x 60	100	1	5,0	60	40	9,6	TX25	27,40	VBI50060BL	50	18,40
VBI50070	VBI 5,0 x 70	100	1	5,0	70	40	9,6	TX25	32,30	VBI50070BL	50	20,80
VBI50080	VBI 5,0 x 80	100	1	5,0	80	40	9,6	TX25	36,40	VBI50080BL	50	23,00
VBI60100	VBI 6,0 x 100	100	1	6,0	100	50	11,9	TX30	65,00	VBI60100BL	50	36,80
VBI60120	VBI 6,0 x 120	100	1	6,0	120	80	11,9	TX30	78,00	VBI60120BL	50	43,10
VBI60140	VBI 6,0 x 140	100	1	6,0	140	80	11,9	TX30	95,00	-	-	-
VBI60160	VBI 6,0 x 160	100	1	6,0	160	80	11,9	TX30	106,00	-	-	-

VBI contersunk head A4 stainless steel wood screw



- Dimensions: 4.0 x 30 mm up to 6.0 x 160 mm
- Double head with countersunk head (60/90°)
- Stainless steel A4
- TORX drive

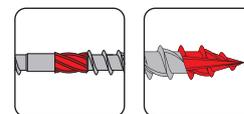


Code	Description :		kg/						€ /100
VBI40030A4	VBI 4,0 x 30 A4	500	1	4,0	30	18	7,9	TX20	13,80
VBI40040A4	VBI 4,0 x 40 A4	500	1	4,0	40	24	7,9	TX20	16,20
VBI40050A4	VBI 4,0 x 50 A4	200	1	4,0	50	24	7,9	TX20	21,20
VBI45050A4	VBI 4,5 x 50 A4	200	1	4,5	50	30	8,7	TX20	19,60
VBI50060A4	VBI 5,0 x 60 A4	100	1	5,0	60	30	9,6	TX25	32,40
VBI50070A4	VBI 5,0 x 70 A4	100	1	5,0	70	30	9,6	TX25	63,00
VBI50080A4	VBI 5,0 x 80 A4	100	1	5,0	80	40	9,6	TX25	45,40
VBI60100A4	VBI 6,0 x 100 A4	100	1	6,0	100	40	11,9	TX25	94,00
VBI60120A4	VBI 6,0 x 120 A4	100	1	6,0	120	40	11,9	TX25	96,50
VBI60140A4	VBI 6,0 x 140 A4	100	1	6,0	140	50	11,9	TX25	95,50
VBI60160A4	VBI 6,0 x 160 A4	100	1	6,0	160	80	11,9	TX25	114,00

QS QUADRA SPEED self drilling hard wood screw



- Stainless steel C1 & A4
- TORX drive Special for terraces



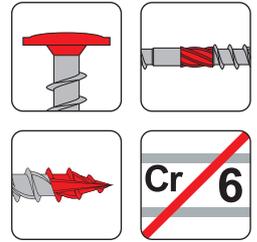
Code	Description :		kg/						€ /100	Code blister	Qty. / Blister	€/blister
QS5040TX	QS 5,0 x 40 C1	200	1	5,0	40	25	7,6	TX25	14,60	QS5040TXBL	50	11,90
QS5050TX	QS 5,0 x 50 C1	200	1	5,0	50	35	7,6	TX25	18,10	QS5050TXBL	50	13,70
QS5060TX	QS 5,0 x 60 C1	200	1	5,0	60	38	7,6	TX25	21,80	QS5060TXBL	50	15,50
QS5070TX	QS 5,0 x 70 C1	200	1	5,0	70	44	7,6	TX25	24,50	QS5070TXBL	50	16,90
QS5080TX	QS 5,0 x 80 C1	200	1	5,0	80	50	7,6	TX25	29,00	QS5080TXBL	50	19,10
■ Stainless steel A4												
QS5040A4	QS 5,0 x 40 A4	200	1	5,0	40	25	7,6	TX25	31,50	-	-	-
QS5050A4	QS 5,0 x 50 A4	200	1	5,0	50	35	7,6	TX25	38,70	-	-	-
QS5060A4	QS 5,0 x 60 A4	200	1	5,0	60	38	7,6	TX25	45,80	-	-	-
QS5070A4	QS 5,0 x 70 A4	200	1	5,0	70	44	7,6	TX25	53,00	-	-	-
QS5080A4	QS 5,0 x 80 A4	200	1	5,0	80	50	7,6	TX25	63,50	-	-	-



VBL large domed head zinc plated wood screw



- Dimensions: 4.0 x 40 mm up to 8.0 x 400 mm
- wide, slightly domed head
- white zinc-plated steel 'blue+'
- suitable for use in classes 1 and 2
- high-quality TORX drive

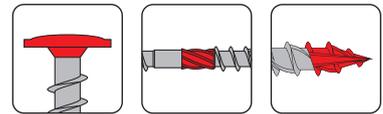


Code	Description :			kg/						€/100	Code blister	Qty. / Blister	€/blister
VBL40040	VBL 4,0 x 40	500	-	-	4,0	30	24	14	TX20	10,50	-	-	-
VBL40050	VBL 4,0 x 50	500	-	-	4,0	50	30	14	TX20	11,80	-	-	-
VBL40060	VBL 4,0 x 60	500	-	-	4,0	60	36	14	TX20	12,80	-	-	-
VBL45050	VBL 4,5 x 50	200	-	-	4,5	50	30	14	TX20	12,80	-	-	-
VBL45060	VBL 4,5 x 60	200	-	-	4,5	60	36	14	TX20	15,60	-	-	-
VBL45070	VBL 4,5 x 70	200	-	-	4,5	70	42	14	TX20	18,50	-	-	-
VBL50050	VBL 5,0 x 50	200	-	-	5,0	50	30	14	TX25	17,90	-	-	-
VBL50060	VBL 5,0 x 60	200	-	-	5,0	60	36	14	TX25	19,50	-	-	-
VBL50070	VBL 5,0 x 70	200	-	-	5,0	70	42	14	TX25	22,10	-	-	-
VBL50080	VBL 5,0 x 80	200	-	-	5,0	80	48	14	TX25	23,90	-	-	-
VBL50100	VBL 5,0 x 100	200	-	-	5,0	100	60	14	TX25	29,60	-	-	-
VBL60030	VBL 6,0 x 30	200	1 600	7	6,0	30	18	14	TX30	22,50	VBL60030BL	50	15,50
VBL60040	VBL 6,0 x 40	200	1 600	9	6,0	40	24	14	TX30	25,70	VBL60040BL	50	16,30
VBL60050	VBL 6,0 x 50	200	1 600	11	6,0	50	30	14	TX30	27,00	VBL60050BL	50	17,60
VBL60060	VBL 6,0 x 60	200	1 600	13	6,0	60	36	14	TX30	30,40	VBL60060BL	50	18,40
VBL60080	VBL 6,0 x 80	200	800	8	6,0	80	48	14	TX30	35,10	VBL60080BL	50	20,60
VBL60100	VBL 6,0 x 100	100	1 300	17	6,0	100	60	14	TX30	44,60	VBL60100BL	25	15,90
VBL60120	VBL 6,0 x 120	100	800	12	6,0	120	70	14	TX30	53,00	VBL60120BL	25	17,60
VBL60140	VBL 6,0 x 140	100	800	14	6,0	140	70	14	TX30	64,00	-	-	-
VBL60160	VBL 6,0 x 160	100	800	16	6,0	160	70	14	TX30	82,50	-	-	-
VBL60180	VBL 6,0 x 180	100	800	16	6,0	180	70	14	TX30	120,00	-	-	-
VBL60200	VBL 6,0 x 200	100	800	14	6,0	200	70	14	TX30	132,00	-	-	-
VBL60220	VBL 6,0 x 220	100	800	16	6,0	220	70	14	TX30	164,00	-	-	-
VBL60240	VBL 6,0 x 240	100	800	14	6,0	240	70	14	TX30	194,00	-	-	-
VBL60260	VBL 6,0 x 260	100	800	16	6,0	260	70	14	TX30	214,00	-	-	-
VBL60280	VBL 6,0 x 280	100	800	16	6,0	280	70	14	TX30	254,00	-	-	-
VBL60300	VBL 6,0 x 300	100	800	16	6,0	300	70	14	TX30	287,00	-	-	-
VBL80080	VBL 8,0 x 80	50	1	1	8,0	80	50	22	TX40	57,50	-	-	-
VBL80100	VBL 8,0 x 100	50	1	1	8,0	100	60	22	TX40	71,00	-	-	-
VBL80120	VBL 8,0 x 120	50	2	2	8,0	120	70	22	TX40	84,00	-	-	-
VBL80140	VBL 8,0 x 140	50	2	2	8,0	140	80	22	TX40	104,00	-	-	-
VBL80160	VBL 8,0 x 160	50	2	2	8,0	160	80	22	TX40	111,00	-	-	-
VBL80180	VBL 8,0 x 180	50	2	2	8,0	180	80	22	TX40	137,00	-	-	-
VBL80200	VBL 8,0 x 200	50	2	2	8,0	200	80	22	TX40	154,00	-	-	-
VBL80220	VBL 8,0 x 220	50	3	3	8,0	220	80	22	TX40	186,00	-	-	-
VBL80240	VBL 8,0 x 240	50	3	3	8,0	240	80	22	TX40	227,00	-	-	-
VBL80260	VBL 8,0 x 260	50	3	3	8,0	260	80	22	TX40	241,00	-	-	-
VBL80280	VBL 8,0 x 280	50	3	3	8,0	280	80	22	TX40	270,00	-	-	-
VBL80300	VBL 8,0 x 300	50	3	3	8,0	300	80	22	TX40	304,00	-	-	-
VBL80320	VBL 8,0 x 320	50	4	4	8,0	320	80	22	TX40	336,00	-	-	-
VBL80340	VBL 8,0 x 340	50	4	4	8,0	340	80	22	TX40	368,00	-	-	-
VBL80360	VBL 8,0 x 360	50	4	4	8,0	360	80	22	TX40	417,00	-	-	-
VBL80380	VBL 8,0 x 380	50	4	4	8,0	380	80	22	TX40	445,00	-	-	-
VBL80400	VBL 8,0 x 400	50	8	8	8,0	400	80	22	TX40	478,00	-	-	-



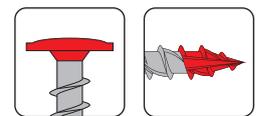
VBL large domed head stainless steel wood screw

- Dimensions: 6.0 x 60 mm up to 6.0 x 160 mm
- TORX drive



Code	Description :		kg/ 						€/100
VBLI60060	VBLI 6,0x60	100	0,80	6,0	60	36	14	TX30	73,50
VBLI60080	VBLI 6,0x80	100	0,90	6,0	80	50	14	TX30	82,50
VBLI60100	VBLI 6,0x100	100	1,10	6,0	100	60	14	TX30	95,50
VBLI60120	VBLI 6,0x120	100	1,40	6,0	120	70	14	TX30	109,00
VBLI60140	VBLI 6,0x140	100	1,60	6,0	140	80	14	TX30	141,00
VBLI60160	VBLI 6,0x160	100	1,80	6,0	160	80	14	TX30	172,00

Post anchor screw



Code	Description :		kg/ 						€/100
VPP08040	VPP 8,0 x 40	100	5	8,0	40	35	22	TX40	55,50

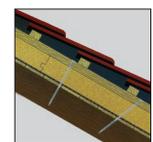
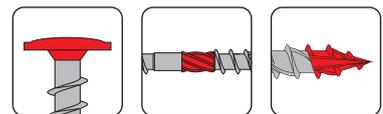
Zinc plated SDS self-forming screw - PH2



Code	Description :			kg/ 						€/100
PO67162	SDBH2P 4,2 x 13	1 000	13 000	2	4,2	15	13	10	PH2	3,50

VDF double threaded zinc plated large head screw

- Dimensions: 8.0 x 165 mm up to 8.0 x 435 mm
- Double head, milled (60/90°) with wings under the head
- Hardened steel, galvanised and resin-coated
- TORX drive



Ideal for roof insulation work - SARKING.



Code	Description :		kg/ 			L1	L2	L3			€/100
VDF80165	VDF 8,0 x 165	50	2	8,0	165	80	25	60	20	TX40	202,00
VDF80195	VDF 8,0 x 195	50	2	8,0	195	80	55	60	20	TX40	235,00
VDF80225	VDF 8,0 x 225	50	2	8,0	225	80	85	60	20	TX40	266,00
VDF80235	VDF 8,0 x 235	50	3	8,0	235	100	75	60	20	TX40	272,00
VDF80255	VDF 8,0 x 255	50	3	8,0	255	100	95	60	20	TX40	313,00
VDF80275	VDF 8,0 x 275	50	3	8,0	275	100	115	60	20	TX40	338,00
VDF80302	VDF 8,0 x 302	50	3	8,0	302	100	142	60	20	TX40	406,00
VDF80335	VDF 8,0 x 335	50	4	8,0	335	100	175	60	20	TX40	465,00
VDF80397	VDF 8,0 x 397	50	4	8,0	397	100	237	60	20	TX40	570,00
VDF80435	VDF 8,0 x 435	25	3	8,0	435	100	275	60	20	TX40	684,00



Plasterboard looses screw

■ Phosphated - PH



Code Description : kg/ €/100

Metal

PO67005	3,5 x 25	1 000	15 000	23	3,5	25	20	8,5	PH2	19,10
PO67010	3,5 x 35	1 000	10 000	22	3,5	35	30	8,5	PH2	24,10
PO67015	3,5 x 45	1 000	8 000	22	3,5	45	40	8,5	PH2	32,80

Wood

PO67030	3,5 x 35	1 000	10 000	22	3,5	35	30	8,5	PH2	24,10
PO67035	3,5 x 45	1 000	8 000	22	3,5	45	40	8,5	PH2	32,80
PO67040	3,5 x 55	1 000	5 000	17	3,5	55	50	8,5	PH2	37,80

VPB zinc plated hinge screw

■ Dimensions: 6.0 x 20 mm to 6.0 x 50 mm
■ Galvanised in white or black



Code Description : kg/ €/100

Verzinkt weiß

VPB60020	VPB 6,0 x 20	500	2	6,0	20	20	15	TX30	98,00
VPB60025	VPB 6,0 x 25	500	3	6,0	25	25	15	TX30	102,00
VPB60035	VPB 6,0 x 35	500	3	6,0	35	29	15	TX30	121,00

Verzinkt schwarz

VPN60020	VPB 6,0 x 20	500	2	6,0	20	19	15	TX30	121,00
VPN60025	VPB 6,0 x 25	500	3	6,0	25	24	15	TX30	151,00
VPN60030	VPB 6,0 x 30	500	3	6,0	30	24	15	TX30	150,00
VPN60035	VPB 6,0 x 35	500	3	6,0	35	29	15	TX30	161,00
VPN60040	VPB 6,0 x 40	500	3	6,0	40	34	15	TX30	176,00
VPN60050	VPB 6,0 x 50	200	2	6,0	50	44	15	TX30	198,00

SCREW







VD1 zinc plated distance screw

- Dimensions: 6.0 x 80 mm up to 6.0 x 200 mm
- Hardened steel , galvanized and resinated
- Adjustable distance of 30 to 200 mm
- Partial thread and under the head
- Be quick assembly / wood and wood / concrete or brick with a pin



Code	Description :		kg/			L1	L2	Entfernung max.		€/100
VD160060	VD1 6,0 x 60	100	1	6,0	60	17,5	40	10	TX25	63,50
VD160080	VD1 6,0 x 80	100	1	6,0	80	22	41	30	TX25	82,00
VD160100	VD1 6,0 x 100	100	1	6,0	100	22	41	50	TX25	91,50
VD160120	VD1 6,0 x 120	100	1	6,0	120	22	41	70	TX25	109,00
VD160150	VD1 6,0 x 150	100	1	6,0	150	22	41	100	TX25	191,00
VD160180	VD1 6,0 x 180	100	1	6,0	180	22	41	130	TX25	259,00
VD160200	VD1 6,0 x 200	100	1	6,0	200	22	41	150	TX25	277,00

Tinplate making screw Stainless steel A2

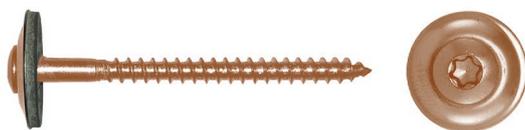
- Dimensions : 4,5 x 35 mm up to 120 mm
- Stainless steel A2
- Waterproof and airtight
- Vulcanized EPDM seal
- Preassembled assembly
- Quality TORX design



Code	Description :		kg/						€/100
VBJ45035	VBJ 4,5 x 35	200	1	4,5	35	8,3	20,0	TX20	31,90
VBJ45040	VBJ 4,5 x 40	200	1	4,5	40	8,3	20,0	TX20	34,20
VBJ45045	VBJ 4,5 x 45	200	1	4,5	45	8,3	20,0	TX20	36,80
VBJ45050	VBJ 4,5 x 50	200	1	4,5	50	8,3	20,0	TX20	37,70
VBJ45055	VBJ 4,5 x 55	200	2	4,5	55	8,3	20,0	TX20	42,30
VBJ45060	VBJ 4,5 x 60	200	2	4,5	60	8,3	20,0	TX20	45,20
VBJ45065	VBJ 4,5 x 65	100	1	4,5	65	8,3	20,0	TX20	50,00
VBJ45070	VBJ 4,5 x 70	100	1	4,5	70	8,3	20,0	TX20	56,00
VBJ45080	VBJ 4,5 x 80	100	1	4,5	80	8,3	20,0	TX20	60,50
VBJ45100	VBJ 4,5 x 100	100	1	4,5	100	8,3	20,0	TX20	84,00
VBJ45120	VBJ 4,5 x 120	100	1	4,5	120	8,3	20,0	TX20	106,00
VJB50220	VJB 4,5 x 220	100	1	4,5	220	8,3	20,0	TX20	250,00

Copper tinplate making screw Stainless steel A2

- Dimensions : 4,5 x 35 mm up to 120 mm
- Stainless steel A2 / Copper
- Waterproof and airtight
- Vulcanized EPDM seal
- Preassembled assembly
- Quality TORX design



Code	Description :		kg/						€/100
VBJ45035CU	VBJ 4,5 x 35	200	1	4,5	35	8,3	20,0	TX20	61,50
VBJ45040CU	VBJ 4,5 x 40	200	1	4,5	40	8,3	20,0	TX20	65,00
VBJ45045CU	VBJ 4,5 x 45	200	1	4,5	45	8,3	20,0	TX20	70,50
VBJ45050CU	VBJ 4,5 x 50	200	1	4,5	50	8,3	20,0	TX20	72,50
VBJ45055CU	VBJ 4,5 x 55	200	2	4,5	55	8,3	20,0	TX20	81,00
VBJ45060CU	VBJ 4,5 x 60	200	2	4,5	60	8,3	20,0	TX20	86,00
VBJ45065CU	VBJ 4,5 x 65	100	1	4,5	65	8,3	20,0	TX20	95,50
VBJ45070CU	VBJ 4,5 x 70	100	1	4,5	70	8,3	20,0	TX20	104,00
VBJ45080CU	VBJ 4,5 x 80	100	1	4,5	80	8,3	20,0	TX20	117,00
VBJ45100CU	VBJ 4,5 x 100	100	1	4,5	100	8,3	20,0	TX20	160,00
VBJ45120CU	VBJ 4,5 x 120	100	1	4,5	120	8,3	20,0	TX20	201,00



Tinplate making screw

Coated stainless steel A2



- Dimensions : 4,5 x 35 mm up to 120 mm
- Coated stainless steel A2
- Waterproof and airtight
- Vulcanized EPDM seal
- Preassembled assembly
- Quality TORX design

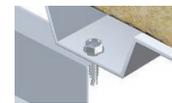
Code	Description :		kg/						€ /100
● OXIDE RED - RAL 3009									
VBJ45035RO	VBJ 4,5 x 35	200	1	4,5	35	8,3	15,0	TX20	41,60
VBJ45045RO	VBJ 4,5 x 45	200	1	4,5	45	8,3	15,0	TX20	46,50
VBJ45060RO	VBJ 4,5 x 60	200	2	4,5	60	8,3	15,0	TX20	58,50
VBJ45080RO	VBJ 4,5 x 80	100	1	4,5	80	8,3	15,0	TX20	73,00
VBJ45100RO	VBJ 4,5 x 100	100	1	4,5	100	8,3	15,0	TX20	113,00
VBJ45120RO	VBJ 4,5 x 120	100	1	4,5	120	8,3	15,0	TX20	140,00
● CHARCOAL GREY - RAL 7016									
VBJ45035GR	VBJ 4,5 x 35	200	1	4,5	35	8,3	15,0	TX20	41,60
VBJ45045GR	VBJ 4,5 x 45	200	1	4,5	45	8,3	15,0	TX20	46,50
VBJ45060GR	VBJ 4,5 x 60	200	2	4,5	60	8,3	15,0	TX20	58,50
VBJ45080GR	VBJ 4,5 x 80	100	1	4,5	80	8,3	15,0	TX20	73,00
VBJ45100GR	VBJ 4,5 x 100	100	1	4,5	100	8,3	15,0	TX20	113,00
VBJ45120GR	VBJ 4,5 x 120	100	1	4,5	120	8,3	15,0	TX20	140,00
● COPPER BROWN - RAL 8004									
VBJ45035MA	VBJ 4,5 x 35	200	1	4,5	35	8,3	15,0	TX20	41,60
VBJ45045MA	VBJ 4,5 x 45	200	1	4,5	45	8,3	15,0	TX20	46,50
VBJ45060MA	VBJ 4,5 x 60	200	2	4,5	60	8,3	15,0	TX20	58,50
VBJ45080MA	VBJ 4,5 x 80	100	1	4,5	80	8,3	15,0	TX20	73,00
VBJ45100MA	VBJ 4,5 x 100	100	1	4,5	100	8,3	15,0	TX20	113,00
VBJ45120MA	VBJ 4,5 x 120	100	1	4,5	120	8,3	15,0	TX20	140,00
○ WHITE - RAL 9010									
VBJ45035BC	VBJ 4,5 x 35	200	1	4,5	35	8,3	15,0	TX20	41,60
VBJ45045BC	VBJ 4,5 x 45	200	1	4,5	45	8,3	15,0	TX20	46,50
VBJ45060BC	VBJ 4,5 x 60	200	2	4,5	60	8,3	15,0	TX20	58,50
VBJ45080BC	VBJ 4,5 x 80	100	1	4,5	80	8,3	15,0	TX20	73,00
VBJ45100BC	VBJ 4,5 x 100	100	1	4,5	100	8,3	15,0	TX20	113,00
VBJ45120BC	VBJ 4,5 x 120	100	1	4,5	120	8,3	15,0	TX20	140,00





VCA screw Hexagonal head - galvanised version

▪ Dimensions: 4.8 x 16 mm to 4.8 x 25 mm



2026	Code	Description :		kg/					€/100
	VCA04816	VCA 4,8 x 16	500	1	4,8	16	10	SW-8	4,10
	VCA04819	VCA 4,8 x 19	500	1	4,8	19	10	SW-8	4,20
	VCA04825	VCA 4,8 x 25	500	1	4,8	25	10	SW-8	5,05

VCAC screw EPDM seal

▪ Dimensions: 4.8 x 16 mm to 4.8 x 25 mm



2026	Code	Description :		kg/					€/100
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● OXIDE RED - RAL 3009

	VCAC4816RO	VCAC 4,8 x 16	500	1	4,8	16	10	SW-8	6,35
	VCAC4819RO	VCAC 4,8 x 19	250	1	4,8	19	10	SW-8	12,00
	VCAC4825RO	VCAC 4,8 x 25	250	1	4,8	25	10	SW-8	8,10

● CHARCOAL GREY - RAL 7016

	VCAC4816GR	VCAC 4,8 x 16	500	1	4,8	16	10	SW-8	6,35
	VCAC4819GR	VCAC 4,8 x 19	250	1	4,8	19	10	SW-8	12,00
	VCAC4825GR	VCAC 4,8 x 25	250	1	4,8	25	10	SW-8	8,10

● COPPER BROWN - RAL 8004

	VCAC4816MA	VCAC 4,8 x 16	500	1	4,8	16	10	SW-8	6,35
	VCAC4819MA	VCAC 4,8 x 19	250	1	4,8	19	10	SW-8	12,00
	VCAC4825MA	VCAC 4,8 x 25	250	1	4,8	25	10	SW-8	8,10

○ WHITE - RAL 9010

	VCAC4816BC	VCAC 4,8 x 16	500	1	4,8	16	10	SW-8	6,35
	VCAC4819BC	VCAC 4,8 x 19	250	1	4,8	19	10	SW-8	12,00
	VCAC4825BC	VCAC 4,8 x 25	250	1	4,8	25	10	SW-8	8,10

Self-drilling screws VHA Hexagonal head - EPDM seal - For fastening to steel

▪ Dimensions: 4.8 x 19 mm to 4.8 x 35 mm



2026	Code	Description :		kg/					€/100
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● OXIDE RED - RAL 3009

	VHA04819RO	VHA 4,8 x 19	4 000	1	4,8	19	10	SW-8	15,20
	VHA04825RO	VHA 4,8 x 25	4 000	1	4,8	25	10	SW-8	18,80
	VHA04835RO	VHA 4,8 x 35	4 000	1	4,8	35	10	SW-8	20,80

● CHARCOAL GREY - RAL 7016

	VHA04819GR	VHA 4,8 x 19	4 000	1	4,8	19	10	SW-8	15,20
	VHA04825GR	VHA 4,8 x 25	4 000	1	4,8	25	10	SW-8	18,80
	VHA04835GR	VHA 4,8 x 35	4 000	1	4,8	35	10	SW-8	20,80

● COPPER BROWN - RAL 8004

	VHA04819MA	VHA 4,8 x 19	4 000	1	4,8	19	10	SW-8	15,20
	VHA04825MA	VHA 4,8 x 25	4 000	1	4,8	25	10	SW-8	18,80
	VHA04835MA	VHA 4,8 x 35	4 000	1	4,8	35	10	SW-8	20,80

○ WHITE - RAL 9010

	VHA04819BC	VHA 4,8 x 19	4 000	1	4,8	19	10	SW-8	15,20
	VHA04825BC	VHA 4,8 x 25	4 000	1	4,8	25	10	SW-8	18,80
	VHA04835BC	VHA 4,8 x 35	4 000	1	4,8	35	10	SW-8	20,80



Self-drilling VHB screws

Hexagonal head - EPDM seal - for fastening to wood

▪ Dimensions: 4.8 x 25 mm to 4.8 x 70 mm



2026 Code	Description :		kg/					€/100
● OXIDE RED - RAL 3009								
VHB04825RO	VHB 4,8 x 25	3 000	1	4,8	25	10	SW-8	15,80
VHB04835RO	VHB 4,8 x 35	3 000	1	4,8	35	10	SW-8	16,30
VHB04855RO	VHB 4,8 x 55	2 400	1	4,8	55	10	SW-8	21,20
VHB04870RO	VHB 4,8 x 70	2 400	1	4,8	70	10	SW-8	24,90
● CHARCOAL GREY - RAL 7016								
VHB04825GR	VHB 4,8 x 25	3 000	1	4,8	25	10	SW-8	15,80
VHB04835GR	VHB 4,8 x 35	3 000	1	4,8	35	10	SW-8	16,30
VHB04855GR	VHB 4,8 x 55	2 400	1	4,8	55	10	SW-8	21,20
VHB04870GR	VHB 4,8 x 70	2 400	1	4,8	70	10	SW-8	24,90
● COPPER BROWN - RAL 8004								
VHB04825MA	VHB 4,8 x 25	3 000	1	4,8	25	10	SW-8	15,80
VHB04835MA	VHB 4,8 x 35	3 000	1	4,8	35	10	SW-8	16,30
VHB04855MA	VHB 4,8 x 55	2 400	1	4,8	55	10	SW-8	21,20
VHB04870MA	VHB 4,8 x 70	2 400	1	4,8	70	10	SW-8	24,90
○ WHITE - RAL 9010								
VHB04825BC	VHB 4,8 x 25	3 000	1	4,8	25	10	SW-8	15,80
VHB04835BC	VHB 4,8 x 35	3 000	1	4,8	35	10	SW-8	16,30
VHB04855BC	VHB 4,8 x 55	2 400	1	4,8	55	10	SW-8	21,20
VHB04870BC	VHB 4,8 x 70	2 400	1	4,8	70	10	SW-8	24,90

Available in the product range:



- OXIDE RED - RAL 3009
- CHARCOAL GREY - RAL 7016
- COPPER BROWN - RAL 8004
- WHITE - RAL 9010

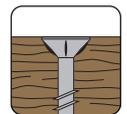
Available on request:

- WINE RED - RAL 3005
- REDDISH BROWN - RAL 3011
- MOSS GREEN - RAL 6005
- CHROME GREEN - RAL 6020
- GRAPHITE GREY - RAL 7024
- CHOCOLATE BROWN - RAL 8017
- GREY-BROWN - RAL 8019
- DEEP BLACK - RAL 9005
- WHITE ALUMINIUM - RAL 9006
- TRAFFIC WHITE - RAL 9003

Self-forming screws

Galvanized version

- Dimensions: 4.2 x 32 mm up to 6.3 x 120 mm
- blue galvanised carbon steel no pre-drilling required
- for fastening wood to metal



Code	Description :		kg/						€/100
VAF42032	VAF 4,2 x 32	500	1	4,2	32	15	3	TX20	10,00
VAF42038	VAF 4,2 x 38	500	1	4,2	38	20	3	TX20	11,00
VAF48045	VAF 4,8 x 45	500	2	4,8	45	25	4	TX25	26,50
VAF55060	VAF 5,5 x 60	200	2	5,5	60	40	5	TX30	45,30
VAF55070	VAF 5,5 x 70	200	2	5,5	70	50	5	TX30	51,00
VAF55080	VAF 5,5 x 80	200	2	5,5	80	60	5	TX30	59,50
VAF63050	VAF 6,3 x 50	200	2	6,3	50	25	6	TX30	68,00
VAF63060	VAF 6,3 x 60	200	2	6,3	60	35	6	TX30	73,50
VAF63070	VAF 6,3 x 70	200	3	6,3	70	45	6	TX30	78,50
VAF63080	VAF 6,3 x 80	200	3	6,3	80	55	6	TX30	83,50
VAF630100	VAF 6,3 x 100	200	3	6,3	100	75	6	TX30	111,00
VAF630120	VAF 6,3 x 120	200	4	6,3	120	95	6	TX30	136,00



Plaster board screw

- 50 screws/strip
- Phosphated
- Phillips PH2



i for screwdrivers VPCA-B1 and 55/230 **180**

Code	Description :			kg/						€/100
10035025	3,5 x 25	1 000	180 000	279	3,5	25	20	8,2	PH2	22,00
10039025	3,9 x 25	1 000	180 000	279	3,9	25	20	8,3	PH2	23,00
10039030	3,9 x 30	1 000	180 000	360	3,9	30	14	8,3	PH2	24,00
10039035	3,9 x 35	1 000	180 000	392	3,9	35	30	8,3	PH2	25,00
10039045	3,9 x 45	1 000	180 000	504	3,9	45	40	8,3	PH2	30,00
10039055	3,9 x 55	1 000	180 000	615	3,9	55	50	8,3	PH2	36,00

Screw for plasterboard on wooden structures Coarse thread

- Phosphated
- Phillips PH2



i for screwdrivers VPCA-B1 and 55/230 **180**

Code	Description :			kg/						€/100
11039025	3,9 x 25	1 000	180 000	295	3,9	25	20	8,3	PH2	23,00
11039030	3,9 x 30	1 000	180 000	360	3,9	30	25	8,3	PH2	24,00
11039035	3,9 x 35	1 000	180 000	364	3,9	35	30	8,3	PH2	25,00
11039045	3,9 x 45	1 000	180 000	454	3,9	45	40	8,3	PH2	30,00
11039055	3,9 x 55	1 000	180 000	616	3,9	55	50	8,3	PH2	36,00

Gypsum and plaster board special screw

- 50 screws/strip
- Phosphated
- Phillips PH2



i for screwdrivers VPCA-B1 and 55/230 **180**

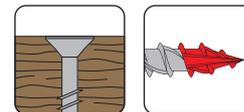
Code	Description :			kg/						€/100
10939019	Fermacell 3,9 x 19	1 000	180 000	270	3,9	19	14	7	PH2	39,00
10939030	Fermacell 3,9 x 30	1 000	180 000	360	3,9	30	25	7	PH2	55,00
SELF DRILLING										
10935025	Fermacell 3,5 x 25	1 000	180 000	288	3,9	25	20	7	PH2	57,00
11035035	Fermacell 3,5 x 35	1 000	180 000	393	3,9	35		7	PH2	59,00



Zinc Plated Band Wood Screw



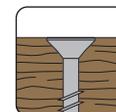
- Screws for timber constructions
- Pozidriv drive No. 2



i for screwdrivers VPCA-B1 and 55/230 **180**

Code	Description :			kg/ 							€/100
full thread											
10440025	4,0 x 25	1 000	180 000	268	4,0	25	20	8		PZ2	85,50
10440030	4,0 x 30	1 000	180 000	322	4,0	30	25	8		PZ2	89,00
10440035	4,0 x 35	1 000	180 000	374	4,0	35	30	8		PZ2	91,00
10440040	4,0 x 40	1 000	180 000	428	4,0	40	35	8		PZ2	92,50
10440045	4,0 x 45	1 000	180 000	482	4,0	45	40	8		PZ2	125,00
10440050	4,0 x 50	1 000	180 000	536	4,0	50	45	8		PZ2	145,00
10440055	4,0 x 55	800	144 000	590	4,0	55	50	8		PZ2	172,00

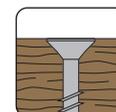
Screws for standing seam tabs



i for screwdriver VJDB 430 18V 4A **182**

Code	Description :			kg/ 							€/100
full thread											
BDJB40301	4,0 x 30 galvanized	1 000	180 000	268	4,0	30	25	8		TX20	137,00
BDJB40309	4,0 x 30 stainless	1 000	180 000	322	4,0	30	25	8		TX20	202,00

Big lengthes wood screw



i for screwdriver VB160B1 **182**

Code	Description :		kg/ 							€/100
XLVBF60100	6,0 x 100	1 200	14	6,0	100	50	11,9		TX30	45,70
XLVBF60120	6,0 x 120	800	11	6,0	120	80	11,9		TX30	55,00
XLVBF60140	6,0 x 140	800	13	6,0	140	80	11,9		TX30	62,50
XLVBF60160	6,0 x 160	800	14	6,0	160	80	11,9		TX30	73,50



■ 100 screw/coils

High pressure screw

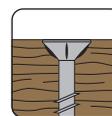


i for screwdriver HVR41-ST 185

Code	Description :			kg/						€/100
BOARD/METAL - PHOSPHATED										
PS3528M	3,5 x 28	2 000	4 000	8	3,5	28	22	8,2	PH2	37,10
PS3541M	3,5 x 41	2 000	4 000	10	3,5	41	35	8,2	PH2	44,30
BOARD/WOOD - PHOSPHATED										
PS3532W	3,5 x 32	2 000	4 000	8	3,5	32	26	8,2	PH2	38,40
PS3540W	3,5 x 40	2 000	4 000	10	3,5	40	34	8,2	PH2	43,70

Zinc plated wood screw

- Screws for timber constructions
- Full or partial thread



i For screwdrivers HH 50 B and HH 80 B
- Roll screws Ø4.0 suitable for HH50 B
- Roll screws Ø4.5 and 5.0 suitable for HH80 B. 184

Code	Description :			kg/						€/100
full thread										
SP4025TX	4,0 x 25	2 500	225 000	378	4,0	25	19	7,8	TX20	82,00
SP4030TX	4,0 x 30	2 500	225 000	403	4,0	30	25	7,8	TX20	84,50
partial thread										
SP4035TX	4,0 x 35	2 500	225 000	468	4,0	35	20	7,8	TX20	90,50
SP4040TX	4,0 x 40	2 000	180 000	427	4,0	40	25	7,8	TX20	100,00
SP4045TX	4,0 x 45	2 000	180 000	482	4,0	45	28	8,0	TX20	110,00
SP4050TX	4,0 x 50	1 500	135 000	402	4,0	50	30	7,8	TX20	123,00
SP4550TX	4,5 x 50	1 125	101 250	386	4,5	50	28	8,5	TX20	136,00
SP4555TX	4,5 x 55	1 125	101 250	415	4,5	55	36	8,8	TX20	165,00
SP5060TX	5,0 x 60	1 125	101 250	545	5,0	60	34	9,8	TX25	188,00
SP5070TX	5,0 x 70	750	67 500	452	5,0	70	48	9,8	TX25	236,00
SP5080TX	5,0 x 80	750	67 500	402	5,0	80	50	9,8	TX25	260,00

Code	Description :			kg/						€/100
Design for VMZ standing seam of VM ZINC®										
SP5040PZ	5,0 x 40	1 500	108 000	414	5,0	40	35	9,8	PZ	161,00



Stainless steel wood screw



- Stainless steel A2
- Partial thread
- TORX drive
- 117 screws/rollers



i for screwdriver HH 50 B 184

Code	Description :			kg/ 						€/100
SP4025A2	4,0 x 25	2 500	144 000	268	4,0	25	19	7,8	TX20	237,00
SP4030A2	4,0 x 30	2 500	144 000	305	4,0	30	19	7,8	TX20	249,00
SP4035A2	4,0 x 35	2 500	144 000	375	4,0	35	24	7,8	TX20	257,00
SP4040A2	4,0 x 40	2 000	144 000	429	4,0	40	24	7,8	TX20	280,00
SP4050A2	4,0 x 50	1 500	135 000	404	4,0	50	32	7,8	TX20	335,00

Stainless steel self drilling wood screw



- Stainless steel A2
- Partial thread
- Self-drilling tip
- TORX drive
- 117 screws/rollers



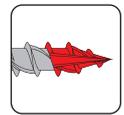
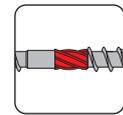
i for screwdriver HH 80 B 184

Code	Description :			kg/ 						€/100
BDS550A2	5,0 x 50	1 125	101 250	375	5,0	50	30	9,7	TX25	359,00
BDS560A2	5,0 x 60	1 125	101 250	568	5,0	60	40	9,7	TX25	489,00
BDS570A2	5,0 x 70	750	67 500	455	5,0	70	52	9,7	TX25	541,00
BDS580A2	5,0 x 80	750	67 500	488	5,0	80	62	9,7	TX25	584,00

QS stainless steel self drilling hard wood screw



- Stainless steel c1
- Torx drive
- Reduced head size
- Specially designed for terraces



i for screwdriver HH 80 B 184

Code	Description :		kg/ 						€/100
CQS5040TX	QS 5,0 x 40	1 500	7	5,0	40	25	7,6	TX25	485,00
CQS5050TX	QS 5,0 x 50	1 125	7	5,0	50	35	7,6	TX25	561,00
CQS5060TX	QS 5,0 x 60	1 125	8	5,0	60	38	7,6	TX25	647,00
CQS5070TX	QS 5,0 x 70	750	6	5,0	70	44	7,6	TX25	742,00
CQS5080TX	QS 5,0 x 80	750	6	5,0	80	50	7,6	TX25	873,00

Phosphated plasterboard screw



- Screw for wood or metal constructions
- Double thread
- Countersunk head with trumpet head
- Black phosphated
- Cross recess No. 2

i for screwdriver HH 50 B 184

Code	Description :			kg/ 						€/100
GP3925	3,9 x 25	2 500	225 000	349	3,9	25	19	8,3	PH2	55,00
GP3935	3,9 x 35	2 500	225 000	491	3,9	35	30	8,3	PH2	64,00
GP3945	3,9 x 45	1 000	144 000	403	3,9	45	38	8,3	PH2	72,00
GP3955	3,9 x 55	1 000	144 000	493	3,9	55	48	8,3	PH2	83,00



BITS 1/4"


Code
Description :

€/1
PH

PH2501	PH-1	1	100	1,20
PH2502	PH-2	1	100	1,20
PH2503	PH-3	1	100	1,20

PZ

PZ2501	PZ-1	1	100	1,20
PZ2502	PZ-2	1	100	1,20
PZ2503	PZ-3	1	100	1,20
PZ2504	PZ-4	1	100	1,20

TX

TX2510	TX-10	1	100	1,70
TX2515	TX-15	1	100	1,70
TX2520	TX-20	1	100	1,70
TX2525	TX-25	1	100	1,70
TX2530	TX-30	1	100	1,70
TX2540	TX-40	1	100	1,70

Bits Träger

134H060	MAGNETIC 1/4"	1	10	7,50
15416590	STAR - 70 mm	1	6	34,70
15416990	STAR - 150 mm	1	6	43,50
105Z3799	ROTATIF 1/4" - Display	1	25	34,70
105Z3799SB	ROTATIF 1/4" - Blister	1	-	34,70
105Z9200	Angle back 1/4"	1	-	98,00

Bits for magazine screw driver

Code
Description :

Suitable for
€/1
BITS PH 2

PH11002	110 mm	1	5	Makita® 6830, Makita® 6831 DWA	14,90
PH11702	117 mm	1	5	Hilti® SMD-57, Makita® BFR440 RFE	14,90
PH12702	127 mm	1	5	Fein® SCT 5-40M, Fein® ASCT 5-40M, Makita® 6832 - 6833 - 6836 et 6835DWD	14,90
PH14102	141 mm	1	5	Bosch® MA55, Makita® 6834	14,90
PH14602	146 mm	1	5	VP55230V1, VB5518V1	17,60
PH15402	154 mm	1	5	VB5518 V2	16,30
PH15702	157 mm	1	5	Makita® 6842, Makita® 6843, Makita® 6843BFR540RFE	16,30
PH17602	176 mm	1	5	FOX 55 D, VB5518 V1, Flex® SCT-5-40M	16,30
PH17702	177 mm	1	5	Makita® 6844, Makita® BFR750RFE	16,30

BITS PZ 2

PZ11002	110 mm	1	5	Makita® 6830, Makita® 6831 DWA	14,90
PZ11702	117 mm	1	5	Hilti® SMD-57, Makita® BFR440 RFE	14,90
PZ12702	127 mm	1	5	Fein® SCT 5-40M, Fein® ASCT 5-40M, Makita® 6832 - 6833 - 6836 et 6835DWD	14,90
PZ14102	141 mm	1	5	Bosch® MA55, Makita® 6834	14,90
PZ15402	154 mm	1	5	VB5518 V2	16,30
PZ15702	157 mm	1	5	Makita® 6842, Makita® 6843, Makita® 6843BFR540RFE	16,30
PZ17602	176 mm	1	5	FOX 55 D, VB5518 V1, Flex® SCT-5-40M	16,30
PZ17702	177 mm	1	5	Makita® 6844, Makita® BFR750RFE	16,30

BITS TX

TX11020	110 mm	1	5	Makita® 6830, Makita® 6831 DWA	14,90
TX11720	117 mm	1	5	Hilti® SMD-57, Makita® BFR440 RFE	14,90
TX12720	127 mm	1	5	Fein® SCT 5-40M, Fein® ASCT 5-40M, Makita® 6832 - 6833 - 6836 et 6835DWD	14,90
TX14120	141 mm	1	5	Bosch® MA55, Makita® 6834	14,90
TX14620	146 mm	1	5		14,90
TX15420	154 mm	1	5	VB5518 V2	16,30
TX15720	157 mm	1	5	Makita® 6842, Makita® 6843, Makita® 6843BFR540RFE	16,30
TX17620	176 mm	1	5	FOX 55 D, VB5518 V1, Flex® SCT-5-40M	16,30
TX17720	177 mm	1	5	Makita® 6844, Makita® BFR750RFE	16,30
TX28220	282 mm	1	3	430 JDB 18V 4A	27,30

Bits for hh screw driver

Code	Description :			Suitable for	€/1
HH screw driver bits					
TX1545/5	M5 Torx 15	1	5	HH 50, HH 50 B	17,60
TX2045/5	M5 Torx 20	1	5	HH 50, HH 50 B	17,60
TX2045/6	M6 Torx 20	1	5	HH 80, HH 80 B	17,60
TX2545/6	M6 Torx 25	1	5	HH 80, HH 80 B	17,60
PH0245/5	M5 Philipps Nr. 2	1	5	HH 50, HH 50 B	17,60
PZ0245/5	M5 Pozidriv Nr. 2	1	5	HH 50, HH 50 B	17,60
PZ0245/6	M6 Pozidriv Nr. 2	1	5	HH 80, HH 80 B	17,60



Premium bits and socket cases

Associated tools

30 bits set


 code: **EY9BS100**
46,20 €

The set includes:

- 4 PH bits (1 x PH1 / 2 x PH2 / 1 x PH3)
- 4 PZ bits (1 x PZ1 / 2 x PZ2 / 1 x PZ3)
- 4 flat nozzles (3, 4, 5, 6 mm)
- 4 hexagonal bits (3, 4, 5, 6 mm)
- 7 TORX bits (TX10, TX15, TX20, TX25, , TX27, TX30, TX40)
- 7 Hole-TORX bits (TX10, TX15, TX20, TX25, , TX27, TX30, TX40)
- 1 magnetic holder 60 mm
- 1 adapter 1/4"

+

Drills and screwdrivers

178

+

Hammer drills

132

71 bits set


 code: **TOOLBS3A**
69,00 €

The set includes:

- 12 PH bits
- 12 PZ bits
- 6 flat nozzles (3, 4, 5, 6 mm)
- 6 hexagonal bits (3, 4, 5, 6 mm)
- 18 TORX bits (TX10, TX15, TX20, TX25, TX30, TX40)
- 3 SP spigots (4, 6, 8mm)
- 3 TW bits (2, 3, 4)
- 4 long bits 70 mm (1xPH1 / 1xPH2 / 1xPZ1 / 1xPZ2)
- 2 long bits 70 mm flat (4 and 6)
- 3 long bits 70 mm (T20, T25 and T30)
- 1 magnetic holder 60 mm
- 1 locking tip holder

+

Drills and screwdrivers

178

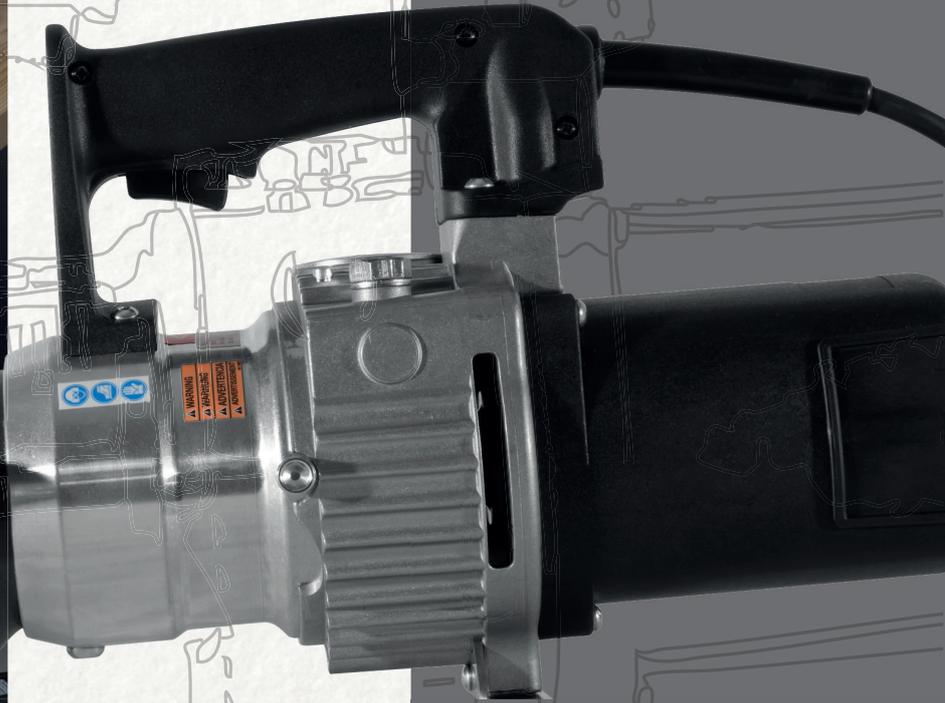
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Hammer drills

132

CUTTING

CLEAN CUT, ACCURATE TO THE MILLIMETRE



SUMMARY

  CORDLESS JIGSAW	 CORDLESS RECIPROCATING SAW	 CORDLESS BANDSAW	 CORDLESS MULTI PURPOSE CUTTER	 CORDLESS GRINDER
 CORDLESS MULTI TOOL	 BLADES AND ACCESSORIES FOR MULTI-TOOLS	 BATTERIES AND CHARGER	 SAW BLADES FOR SAWS	  CUTTING MACHINES



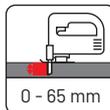
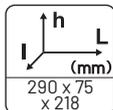


EY4550

14.4V/18V

5.0 Ah Li-ion

2026



Adjustable cutting angle from 0 to 45°
Dust extraction system:
This system extracts dust and keeps the cutting lines clearly visible. An LED work light provides better visibility when working in dark areas.

code : **EY4550LJ2G** **743,00 € A**

WITHOUT BATTERY AND CHARGER
code : **EY4550X** **366,00 € A**



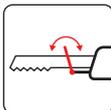
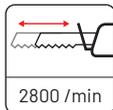
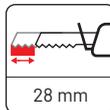
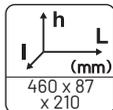
+ **Blades** **209**

Cordless reciprocating saw li-ion

EY45A1

14.4V/18V

5.0 Ah Li-ion



Power and high capacity :
Suitable for the removal and rapid cutting of a wide range of materials . With 18 V and 5.0 Ah candte unit permandtra simple cuts and without problems for a multitude of applications.

code : **EY45A1LJ2G** **698,00 € A**

WITHOUT BATTERY AND CHARGER
code : **EY45A1X** **366,00 € A**

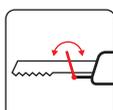
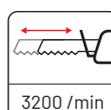
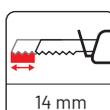
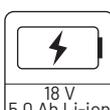
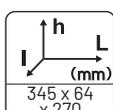


+ **Blades** **209**

EY47A1

14.4V/18V

5.0 Ah Li-ion



Power and high capacity :
Suitable for the removal and rapid cutting of a wide range of materials . With 18 V and 4.2 Ah candte unit permandtra simple cuts and without problems for a multitude of applications.

code : **EY47A1LJ2G** **698,00 € A**

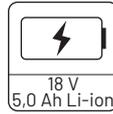
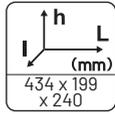
WITHOUT BATTERY AND CHARGER
code : **EY47A1X** **405,00 € A**



+ **Blades** **209**



EY45A5



Designed for general works, electric and sanitary installations

- Low space requirement, 133 mm cutting head, cutting close to walls or ceilings possible.
- Aluminium housing and wide cutting path.
- 3 adjustable speeds and trigger with speed control.

code: **EY45A5LJ2G** **782,00 € A**

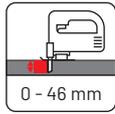
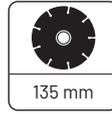
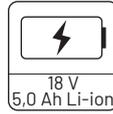
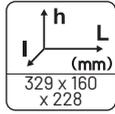
WITHOUT BATTERY AND CHARGER
code: **EY45A5X** **431,00 € A**



+ **Blades** **209**

Cordless multi purpose cutter li-ion

EY45A2



- Blade bore: 20 mm

One for all: The electronic speed control ensures constant torque, whatever the requirements. The cordless multi-saw cuts through everything, whether wood, plastic or metal. One for all: The electronic speed control is a guarantee of constant torque, whatever the requirements. Wireless multi-saw finds its way everywhere, in wood, plastic or metal. Assembly in joinery, carpentry and plumbing. For metal, plastic and wood.

code: **EY45A2LJ2G** **709,00 € A**

WITHOUT BATTERY AND CHARGER
FOR WOOD
code: **EY45A2XW** **373,00 € A**

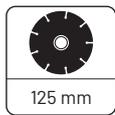
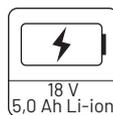
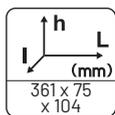
WITHOUT BATTERY AND CHARGER
FOR METAL
code: **EY45A2XM** **373,00 € A**



+ **Blades** **209**

Cordless grinder li-ion

EY46A2



Reliable and safe: the cordless grinder is also suitable for hard-to-reach areas. With its ergonomic soft grip, it fits comfortably in the hand. The start-up lock provides additional safety when changing batteries.

Ideal for construction and metalwork, electrical installations and plumbing work.

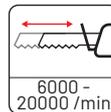
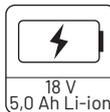
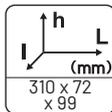
code: **EY46A2LJ2G** **698,00 € A**

WITHOUT BATTERY AND CHARGER
code: **EY46A2X** **366,00 € A**





EY46A5



- Swivel angle: 3 degrees
- Lock-on function
- Compatible with OIS and Starlock saw blades



code : **EY46A5LJ2G** **696,00 € A**

WITHOUT BATTERY AND CHARGER
code : **EY46A5X** **366,00 € A**



Blades and accessories for multi-tool

	Code	Designation	€/1 C
	105MUB035	Blade MT universal 35 mm	19,30
	105MUB065	Blade MT universal 65 mm	20,70
	254MT2855	Blade MT universal 28 mm	23,80
	254MT4455	Blade MT universal 44 mm	26,90
	105MJI035	Precision wood blade MT 35 mm	22,70
	105MJI065	Precision wood blade 65mm	31,00
	105MSS052	Spatula MT 52 mm	18,30
	254MT111	Blade MT S-C wood metal 85 mm	41,20
	254MT3545	Blade MT carbide 35 mm	68,50
	254MT9022	Diamond blade MT S-C 90 mm	38,30
	254MT8022	Carbide sanding blade 80 mm	41,60
	105MSA092	Sanding tray MT	18,30
	105OSP080	Sanding triangles K80 x10pcs	7,60
	105OSP120	Sanding triangles K120 x10pcs	7,60
	105OSP240	Sanding triangles K240 x10pcs	7,60

Batteries and chargers



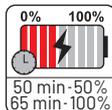
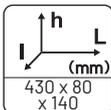
Code	Designation	€/1 B
EY9L49B	Battery 14,4 V - 4,0 Ah Li-ion	170,00
EY9L54B	Battery 18 V - 5,0 Ah Li-ion	196,00
EY0L82B	Charger 10,8 - 28,8 V Li-ion	112,00

Code	Designation	steel	aluminium	wingd wood	hard wood	green wood	tile	ciment	composite	plywood	copper	fer iron	melting	inox	insulation	panel	wood panel	PVC	metal sheet	€/1	C
For jig saw (p.206)																					
Serrated blades wavy - fine cut and flawless for ferrous metals, non-ferrous and aluminum																					
HE24011	5 Blades HCS L50 - 2,0mm - T119B								✓								✓		✓	4,50	
HE24016	5 Blades HCS L50 - 2,0mm - T119BO (curve)								✓						✓	✓		✓		4,80	
Blades set teeth - fast and rough cut for the treatment of all types of wood, plastic, ferrous and aluminum																					
HE24012	5 Blades HCS L75 - 3,0mm - T111C								✓								✓	✓		4,60	
Serrated blades ground - very clean and precise cutting for all types of wood and plastic																					
HE24013	5 Blades HCS L75 - 2,5mm - T101B								✓								✓		✓	6,30	
HE24014	5 Blades HCS L75 - 4,0mm - T101D								✓								✓	✓		6,60	
Setted blades and ground teeth - fast cutting and moderately clear for the treatment of all types of wood and plastic																					
HE24015	5 Blades HCS L75 - 4,0mm - T144D								✓	✓							✓	✓		5,20	
HE24017	5 Blades HCS L75 - 2,5mm - T101BR								✓								✓		✓	6,80	
HE24018	5 Blades BI-Metal L75 - 2,5mm - T101BF								✓								✓	✓	✓	13,00	
HE24019	5 Blades BI-Metal L75 - 4,0mm - T144DF								✓	✓							✓	✓		11,30	
HE25801	5 Blades HCS L75 - 4,0mm - T244D (curve)								✓	✓							✓	✓		6,20	
HE25802	5 Blades HCS L105 - 4,0mm - T344D								✓	✓							✓	✓		8,20	
HE25803	5 Blades HCS L105 - 3,0mm - T301CD								✓	✓							✓		✓	7,60	
HE25804	5 Blades HCS L91 - 2,5mm - T234X								✓								✓	✓	✓	9,10	
For reciprocating saw (p. 206)																					
Wood blade																					
HE24042	5 Blades HCS SZ L130mm - 6d - S644D				✓				✓										✓	13,10	
HE24043	5 Blades HCS SZ L280mm - 3d - S1617K					✓			✓											16,10	
HE24044	5 Blades HCS SZ L280mm -4/5d- S15131L					✓														16,50	
HE25806	5 Blades BI-Metal L130mm - 6d - S611DF			✓					✓										✓	19,70	
Metal blade																					
HE24036	5 Blades BI-Metal L130mm - 14d - S922BF	✓									✓									14,90	
HE24037	5 Blades BI-Metal L130mm - 18d - S922EF	✓									✓									14,70	
HE24038	5 Blades BI-Metal L180mm - 14d - S1122BF	✓									✓									20,60	
HE24039	5 Blades BI-Metal L180mm - 18d - S1122EF	✓	✓								✓									20,60	
HE24048	5 Blades BI-Metal L130mm - 24d - S922AF							✓			✓	✓							✓	14,70	
HE25814	5 Blades BI-Metal L180mm - dM			✓							✓	✓		✓						18,50	
Universals																					
HE25811	5 Blades BI-Metal L130 - 10-14d - S922VF			✓								✓								14,90	
HE25808	5 Blades BI-Metal L205 - 10-14d - S1122VF			✓								✓								21,40	
HE25813	5 Blades HM+ L210mm - S1130Riff						✓		✓				✓							14,60	
For multipurpose cutter (p. 207)																					
€/1 B																					
EY9PW13A	Blade wood 135mm 30 cutter			✓	✓				✓									✓		80,00	
EY9PW13B	Blade wood fin 135mm			✓	✓				✓	✓							✓	✓		147,00	
EY9PM13D	Blade steel 135mm 50 cutter	✓	✓								✓									126,00	
EY9PM13C	Blade steel 135mm 30 cutter	✓	✓																	103,00	
For band saws (p. 207)																					
EY9SXMJ4	Blade	✓										✓	✓	✓						✓	28,40



WMC80

2026



The WMC80 is an ergonomic and fast solution for cutting various types of mesh. Compared to bolt cutters or pneumatic tools

Advantages:

- The tool is extremely light at only 2.8 kg and can therefore be operated with one hand.
- Cordless system. Thanks to the battery, users have more freedom and can work more flexibly on various applications. Safe mechanism. The trigger is tension-sensitive, allowing users to stop the blade during cutting. The trigger also has a lock function for safe handling when the tool is not in use.

code : **PJ99937N** **2 848,00 € A**

WITHOUT BATTERY AND CHARGER
code : **PJ99937** **2 170,00 € A**

- Cuts per battery charge: 1000 cuts.
- Cutting speed: 0.7 seconds per cut.

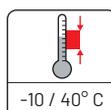
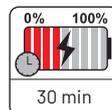
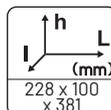


Included accessories:



Code	Designation	€/1 B
PJ99946	14,4 V – 5,0 Ah Li-Ionen-Akku Ladegerät	281,00
RB90246	Chargeur de batterie	397,00

PJRC160



Ideal for cutting reinforcing steel. Plumbers, heating engineers, electricians, bricklayers. General construction, precast concrete elements, building, etc. ..

Benefits :

- Speed, time savings, productivity gains
- Clean construction site
- 360-degree rotatable cutting head
- Carbon brush-free motor for longer service life
- Anti-misfire safety feature
- Cutting of structural steel up to Ø16mm

code : **PJRC160N** **2 836,00 € A**

WITHOUT BATTERY AND CHARGER
code : **PJRC160X** **2 207,00 € A**

- 3.5 seconds/cut at Ø 16 mm
- 170 cuts per charge at Ø 16 mm
- 290 cuts per charge at Ø 12 mm

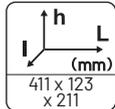


Included accessories:



Code	Designation	€/1 B
PJ99946	Battery 25,2 V - 5 Ah Li-ion	419,00
RB90246	Charger	397,00

REC M22 230 V



411 x 123 x 211 (mm)



11,00 kg



230 V - 50 Hz
6,8 Ah



1400 W



580 bars



Ø 22 mm



■ Cutting force: 223 kN (22.8 t)

code: REC22230

3 296,00 € (A)



The REC-M22 is the ideal electro-hydraulic tool for cutting reinforcing bars, wires and electro-welded mesh, padlocks, seals, chains or threaded rods.

Advantages:

- Cuts all types of bars up to a diameter of 22 mm!
 - Thanks to its compact dimensions, this hydraulic cutter can be used easily in confined and complex spaces.
 - The REC-M22 is powered by electricity, which makes it easy to transport. It is equipped with a lever for clearing blockages and a lifting hook.
- Technical data:

REINFORCING STEEL PROCESSING WITH ALSAFIX



**Bending tool
for reinforcing bars ALC20
p262**



**Hammer drill
EY1HD1 + SDS+ drill bit
p132**



**Binding machine
RB443T
p258**



**Chemical anchoring
VI100-PRO
p168**

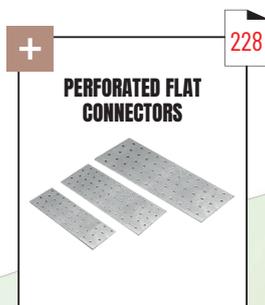
CONNECTORS

EVERY INTERSECTION, AN ENCOUNTER



SUMMARY

 <p>218</p> <p>JOIST HANGER</p>	 <p>222</p> <p>2 ELEMENTS JOIST HANGER</p>	 <p>222</p> <p>CANTILEVER JOIST HANGER</p>	 <p>223</p> <p>INTERIOR WINGS JOIST HANGER</p>	 <p>2026</p> <p>224</p> <p>UNIVERSAL 45° JOIST HANGER</p>
 <p>225</p> <p>INVISIBLE CONNECTORS</p>	 <p>228</p> <p>FLAT METAL CONNECTORS</p>	 <p>2026</p> <p>228</p> <p>CONNECTING PLATES</p>	 <p>229</p> <p>BRACKETS</p>	 <p>229</p> <p>REINFORCED BRACKETS</p>
 <p>230</p> <p>CONCRETE BRACKETS</p>	 <p>230</p> <p>ANCHORS</p>	 <p>231</p> <p>PERFORATED BRACKETS</p>	 <p>231</p> <p>CHAIR BRACKETS</p>	 <p>231</p> <p>PANNES ANCHORS</p>
 <p>232</p> <p>INSULATION BRACKETS</p>	 <p>2026</p> <p>232</p> <p>BRACKETS FOR FARMHOUSES</p>	 <p>233</p> <p>BRACING STRIPS</p>	 <p>2026</p> <p>233</p> <p>RODENT SCREEN</p>	 <p>234</p> <p>POST ANCHOR</p>



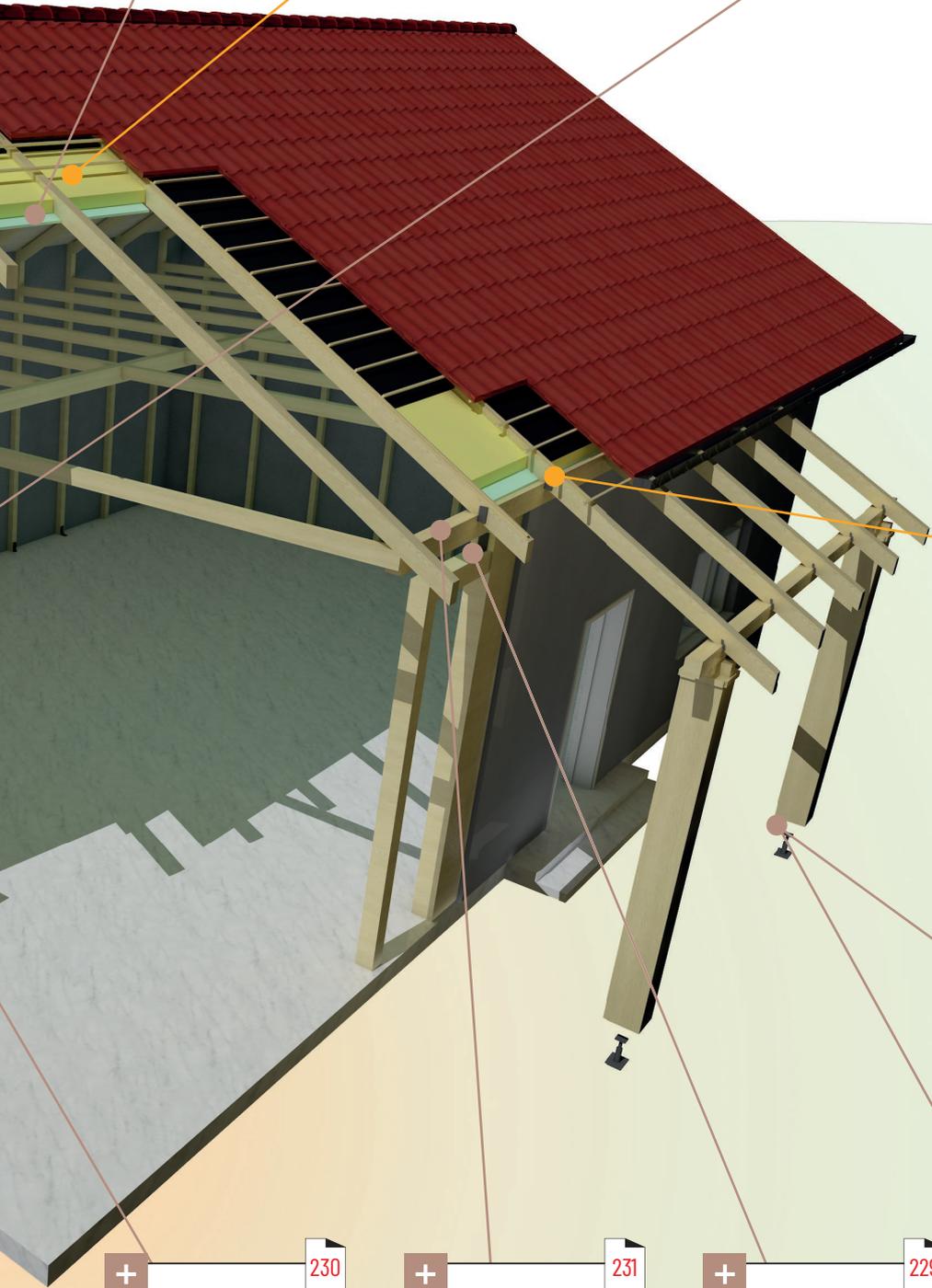
+ 232
INSULATION BRACKETS



+ 191
DOUBLE THREADED SCREW



+ 230
CONCRETE BRACKETS

+ 188
WOOD SCREW VBHT



+ 227
PIN



+ 230
CONCRETE BRACKETS



+ 231
PANNE ANCHORS



+ 229
BRACKETS



+ 236
POST ANCHOR



Technical information for ALSAFIX joist hanger in accordance with ETA.

Application

ALSAFIX joist shoes are used to attach joists to main beams. Joists can be made of solid, laminated or laminated wood. For the main beam, the anchoring steel, masonry or concrete, in addition to solid, laminated or laminated wood.

Steel quality and corrosion protection

1.5 mm, 2.0 mm or 2.5 mm hot-dip galvanized sheet steel. Joist shoes are made of material corresponding to grades S 250 GD or S 280 GD + Z (min Z275) to EN 10326:2004 or stainless steel 1.4301, 1.4401, 1.4541 or 1.4571 to EN 10088:1997 Galvanized o 275 g/m² on both sides (corresponding to a zinc thickness of approx. 20 µm) or 1.4571 (stainless steel).

Load-bearing capacity

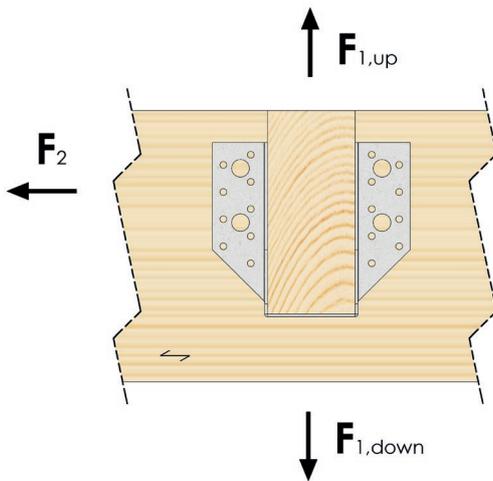
Joist shoes can absorb both vertical and horizontal loads. Vertical loads can act to the support (downwards) and from the support (upwards).

For the load capacity of the FY load component, the values listed in the table assume that the assume that the position of the line of action is 20 mm below the top edge of the joist shoe. As the distance of the line of action of the load from the center of gravity of the means of connection to the main beam increases, so does the distance of the line of action from the center of gravity of the means of connection to the main beam. connection to the main beam, the load capacity decreases.

Fastening options

Joist shoes can be either fully nailed or partially nailed. For fastening to steel masonry or concrete, the joist shoes are fitted with additional holes for mounting with bolts, T-studs, concrete anchors or chemical grouting screws

WOOD / WOOD ASSEMBLY



▪ Connection via intermediate layers

When placing an intermediate layer between the joist hanger and the main beam, the length of the fastener must be selected so that the fastener can be anchored in the main beam using the lengths specified above.

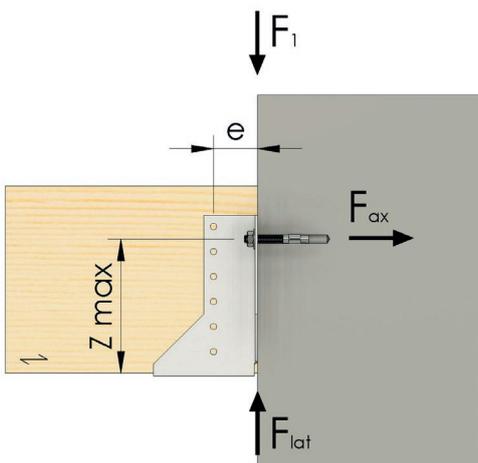
▪ Fastening wood/wood

ALSAFIX joist hangers are installed using ALSAFIX anchor nails Ø 4 mm, L ≥ 40 mm or anchor bolts Ø 5 mm, L ≥ 25 mm. Please refer to the data sheet at www.alsafix.com for load-bearing capacity information.

▪ Complete and partial nailing or screwing

Nail or screw model for complete or partial fastening in accordance with ETA.

WOOD/CONCRETE COMPOSITE



▪ Fastening wood and concrete

ALSAFIX joist hangers are installed using T-slot nuts, BT screws or chemical sealants. Please refer to the technical data sheet at www.alsafix.com for load-bearing capacity information.

▪ Fastening wood/masonry

ALSAFIX joist hangers are installed using screw anchors or chemical sealants. Please refer to the data sheet at www.alsafix.com for load-bearing capacity information.

Technical information for ALSAFIX joist hangers according to ETA.

Selecting the dimensions of the hanger

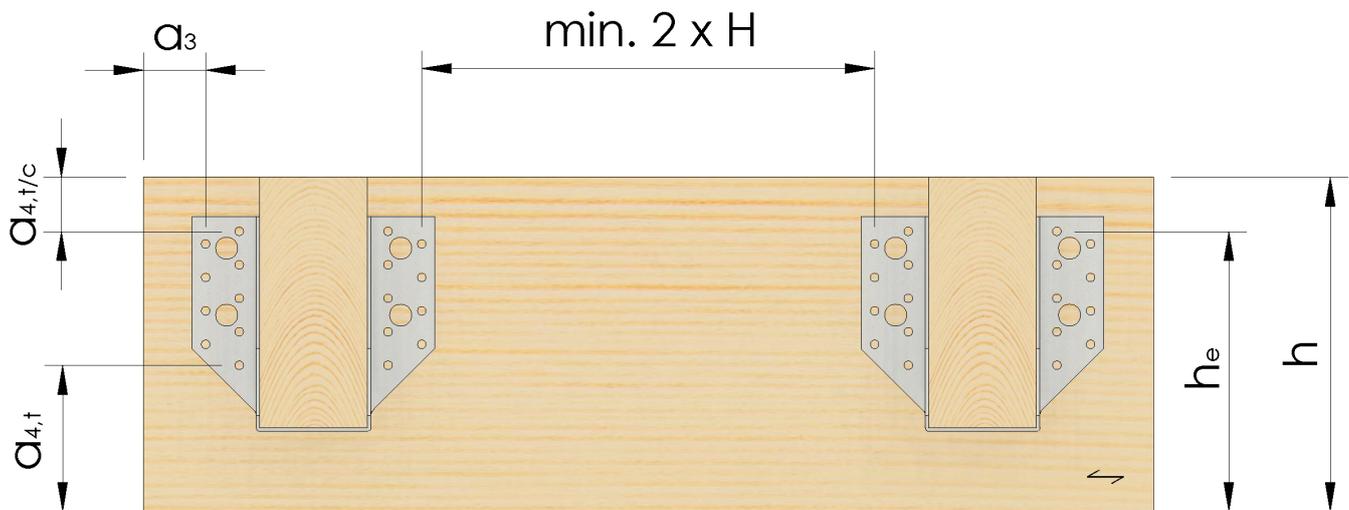
In most cases, the flank of the hanger must cover at least 2/3 of the height of the element being supported. The width of the timber may be a maximum of 2 mm less than the width of the hanger.

Minimum distance between two shoes

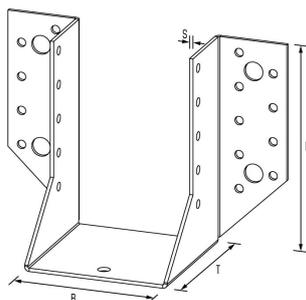
It is recommended that the distance between the groups of outer fasteners of two adjacent beam shoes be at least twice the height of the main beam. If this recommended minimum distance is not achieved, the load-bearing capacity must be reduced.

Minimum distance to edges

The rules of EN1995-1-1 apply to distances to edges parallel and perpendicular to the grain. The edge distance for toothed tips with $\varnothing 4$ should be more than 40 mm to prevent cracking of the wood. For screws, it must be greater than 50 mm. Further fastening types can be found in the data sheet at www.alsafix.com.



Joist hanger



Joist hanger with outer wings are approved by the technical control bodies of the building and effectively replace traditional tenon and mortise.

The section of wood is no longer impaired and fully participates in the static. Substantially greater ranges are possible with equal section of wood.

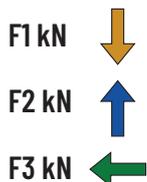
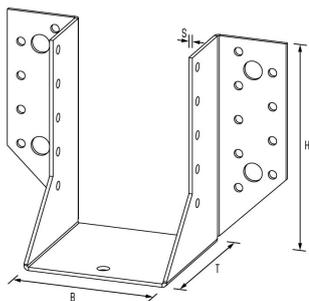
■ Zinc plated 20 µm

■ Inox on demand

Code	Designation		kg/	B	H	T	S	Wings 1		Wings 2	€/1
								Ø 5	Ø 11 - 13	Ø 5	
SE032114	SE 32x114	50	16	32	114	80	2,0	14	4*	8	3,30
SE032174	SE 32x174	50	16	32	174	80	2,0	22	4	12	5,60
SE038101	SE 38x111	50	15	38	111	80	2,0	14	4*	8	3,30
SE040110	SE 40x110	50	16	40	110	80	2,0	14	4*	8	3,20
SE040140	SE 40x140	50	18	40	140	80	2,0	18	4	10	4,20
SE040170	SE 40x170	50	20	40	170	80	2,0	22	4	12	5,60
SE045108	SE 45x108	50	16	45	108	80	2,0	14	4*	8	3,70
SE045156	SE 45x147	50	18	45	147	80	2,0	18	4	10	5,80
SE050075	SE 50x70	50	12	50	70	80	2,0	10	2	4	3,00
SE051135	SE 51x135	50	18	51	135	80	2,0	18	4	10	3,70
SE060070	SE 60x70	50	12	60	70	80	2,0	10	2*	4	3,20
SE060100	SE 60x100	50	16	60	100	80	2,0	14	4*	8	3,30
SE060130	SE 60x130	50	18	60	130	80	2,0	18	4	10	4,20
SE060160	SE 60x160	50	22	60	160	80	2,0	22	4	12	4,80
SE064088	SE 64x88	50	14	64	88	80	2,0	10	2	8	3,50
SE064128	SE 64x128	50	18	64	128	80	2,0	18	4	10	3,20
SE070085	SE 70x82,5	50	14	70	82,5	80	2,0	10	2	8	3,30
SE070125	SE 70x125	50	18	70	125	80	2,0	18	4	10	3,90
SE070155	SE 70x155	50	22	70	155	80	2,0	22	4	12	4,80
SE076152	SE 76x152	50	22	76	152	80	2,0	22	4	12	3,70
SE080120	SE 80x120	50	18	80	120	80	2,0	18	4	10	3,70
SE080150	SE 80x150	50	22	80	150	80	2,0	22	4	12	4,50
SE080180	SE 80x180	20	10	80	180	80	2,0	26	6	14	5,60
SE080210	SE 80x210	20	12	80	210	80	2,0	30	6	16	6,45
SE900205	SE 90x205	20	13	90	205	80	2,0	30	6	16	7,20
SE100140	SE 100x140	50	22	100	140	80	2,0	22	4	12	4,70
SE100170	SE 100x170	20	10	100	170	80	2,0	26	6	14	6,10
SE100200	SE 100x200	20	12	100	200	80	2,0	30	6	16	6,45
SE120160	SE 120x160	20	10	120	160	80	2,0	26	6	14	5,60
SE120190	SE 120x190	20	14	120	190	80	2,0	30	6	16	6,45
SE120220	SE 120x220	25	20	120	220	80	2,5	32	8	18	20,40
SE140180	SE 140x180	20	12	140	180	80	2,0	30	6	16	6,10
SE140210	SE 140x200	25	20	140	200	80	2,5	38	6	22	27,00
SE150205	SE 150x205	25	20	150	205	60	2,5	32	8	18	19,60
SE160200	SE 160x200	25	20	160	200	80	2,5	38	6	22	27,00
SE160230	SE 160x240	25	24	160	240	80	2,5	46	6	30	35,60
SE160260	SE 160x260	25	25	160	260	80	2,5	50	6	32	48,90
SE180220	SE 180x220	25	24	180	220	80	2,5	42	6	26	30,70
SE200240	SE 200x240	25	25	200	240	80	2,5	46	6	30	30,70

* Wings 1 - Ø 9

Joist hanger



Nh = No. of holes Ø 5

Nm = No. of holes Ø 9 or 13

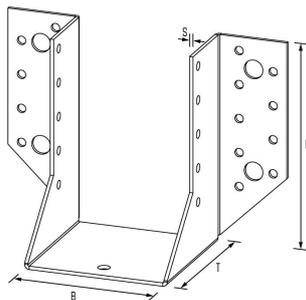
Technical section



Code	B	H	S	Wood / Wood					Wood / Concrete			
				Nh	Nm	F1 kN	F2 kN	F3 kN	Nh	F1 kN	F2 kN	F3 kN
SE032114	32	114	2,0	-	-	-	-	-	-	-	-	-
SE032174	32	174	2,0	-	-	-	-	-	-	-	-	-
SE038101	38	111	2,0	-	-	-	-	-	-	-	-	-
SE040110	40	110	2,0	14	4	11,3	5,4	1,9	4x9	10,6	5,3	2,1
SE040140	40	140	2,0	18	5	13,1	8,3	2,2	4	13,1	4	2,1
SE040170	40	170	2,0	22	6	15	11,3	2,4	4	13,2	6,6	1,5
SE045108	45	108	2,0	14	8	11,3	5,6	2,1	4x9	10,6	3,5	2,1
SE045156	45	147	2,0	18	10	13,1	8,5	2,3	4	13,1	6,6	2,1
SE050075	50	70	2,0	-	-	-	-	-	-	-	-	-
SE051135	51	135	2,0	18	10	13,1	8,7	2,5	4	13,1	6,6	2,1
SE060070	60	70	2,0	-	-	-	-	-	-	-	-	-
SE060100	60	100	2,0	14	8	13	6,1	4,9	4x9	10,6	5,3	2,3
SE060130	60	130	2,0	18	10	19,7	9	5,7	4	13,2	6,6	2,3
SE060160	60	160	2,0	22	12	26,3	13,9	6,4	4	13,2	6,6	1,7
SE064088	64	88	2,0	-	-	-	-	-	-	-	-	-
SE064128	64	128	2,0	18	10	19,2	9,2	5,9	4	13,2	6,6	2,3
SE070085	70	82,5	2,0	-	-	-	-	-	-	-	-	-
SE070125	70	125	2,0	18	10	18,6	9,4	6,2	4	13,2	6,6	2,4
SE070155	70	155	2,0	22	12	26,3	14,3	7,1	4	13,2	6,6	1,7
SE076152	76	152	2,0	22	12	26,3	14,6	7,4	4	13,2	6,6	1,8
SE080120	80	120	2,0	18	10	17,5	9,8	6,6	4	13,2	6,6	2,5
SE080150	80	150	2,0	22	12	26,3	14,9	7,6	4	13,2	6,6	1,8
SE080180	80	180	2,0	26	14	30	20,5	8,4	6	13,2	6,6	1,4
SE080210	80	210	2,0	30	16	33,8	26,3	9,1	6	13,2	6,6	1,2
SE900205	90	205	2,0	-	-	-	-	-	-	-	-	-
SE100140	100	140	2,0	22	12	24,5	15,9	8,4	4	13,2	6,6	1,9
SE100170	100	170	2,0	26	14	30	21,6	9,4	6	13,2	6,6	1,5
SE100200	100	200	2,0	30	16	33,8	27,4	10,2	6	13,2	6,6	1,2
SE120160	120	160	2,0	26	14	30	22,8	10,1	6	13,2	6,6	1,6
SE120190	120	190	2,0	30	16	33,8	28,6	11,1	6	13,2	6,6	1,3
SE120220	120	220	2,5	-	-	-	-	-	-	-	-	-
SE140180	140	180	2,0	30	16	33,8	29,9	11,8	6	13,2	6,6	1,4
SE140210	140	200	2,5	38	22	40,1	39,2	14,4	6	19,8	9,9	2,9
SE150205	150	205	2,5	-	-	-	-	-	-	-	-	-
SE160200	160	200	2,5	38	22	40,1	39,2	15,3	6	19,8	9,9	2,9
SE160230	160	240	2,5	46	30	56,1	55,2	19,4	6	19,8	9,9	2,4
SE160260	160	260	2,5	50	32	63,4	59,7	20	6	19,8	9,9	2,1
SE180220	180	220	2,5	42	26	48	47,1	18,3	6	19,8	9,9	2,6
SE200240	200	240	2,5	46	30	56,1	55,2	21,4	6	19,8	9,9	2,4

The values given are guidelines for complete nailing.

Joist hanger - 4 mm



Joist hanger with outer wings are approved by the technical control bodies of the building and effectively replace traditional tenon and mortise.

The section of wood is no longer impaired and fully participates in the static. Substantially greater ranges are possible with equal section of wood.

■ 20 µm Zinc plated

Code	Designation		kg/	B	H	T	S	L flat	Wings 1		Wings 2	€/1
									Ø 5	Ø 11 - 13	Ø 5	
SE0401404	SE 40x140x4,0	10	8	40	140	84	4	320	18	4	8	20,00
SE0402004	SE 40x200x4,0	10	11	40	200	84	4	440	28	4	14	25,30
SE0501354	SE 50x135x4,0	10	8	50	135	84	4	320	18	4	8	20,00
SE0502254	SE 50x225x4,0	10	12,5	50	225	84	4	500	28	4	14	26,10
SE0641284	SE 64x128x4,0	10	8	64	128	84	4	320	18	4	8	20,00
SE0641584	SE 64x158x4,0	10	8	64	158	84	4	380	20	4	10	22,50
SE0701554	SE 70x155x4,0	10	8	70	155	84	4	380	20	4	10	22,50
SE0701854	SE 70x185x4,0	10	11	70	185	84	4	440	28	4	14	25,30
SE0702154	SE 70x215x4,0	10	12,5	70	215	84	4	500	28	4	14	26,10
SE0761524	SE 76x152x4,0	10	8	76	152	84	4	380	20	4	10	22,50
SE0761824	SE 76x182x4,0	10	11	76	182	84	4	440	28	4	14	25,30
SE0762124	SE 76x212x4,0	10	12,5	76	212	84	4	500	28	4	14	26,10
SE0801504	SE 80x150x4,0	10	8	80	150	84	4	380	20	4	10	22,50
SE0801804	SE 80x180x4,0	10	11	80	180	84	4	440	28	4	14	25,30
SE0802104	SE 80x210x4,0	10	12,5	80	210	84	4	500	28	4	14	26,10
SE0802504	SE 80x250x4,0	10	20	80	250	84	4	580	32	6	16	38,00
SE0802804	SE 80x280x4,0	10	22	80	280	84	4	640	40	6	18	42,50
SE0803154	SE 80x315x4,0	10	25	80	315	84	4	710	48	6	22	44,80
SE0803404	SE 80x340x4,0	10	26,5	80	340	84	4	760	50	6	24	52,50
SE0803804	SE 80x380x4,0	10	28,8	80	380	84	4	840	56	6	28	58,00
SE0804204	SE 80x420x4,0	10	32	80	420	84	4	920	68	8	36	57,00
SE0804604	SE 80x460x4,0	10	35	80	460	84	4	1000	72	8	36	60,00
SE0901454	SE 90x145x4,0	10	8	90	145	84	4	380	20	4	10	22,50
SE0901754	SE 90x175x4,0	10	11	90	175	84	4	440	28	4	14	25,30
SE0902054	SE 90x205x4,0	10	12,5	90	205	84	4	500	28	4	14	26,10
SE0902454	SE 90x245x4,0	10	20	90	245	84	4	580	32	6	16	38,00
SE0902754	SE 90x275x4,0	10	22	90	275	84	4	640	40	6	18	42,50
SE0903104	SE 90x310x4,0	10	25	90	310	84	4	710	48	6	22	44,80
SE0903354	SE 90x335x4,0	10	26,5	90	335	84	4	760	50	6	24	52,50
SE0903754	SE 90x375x4,0	10	28,8	90	375	84	4	840	56	6	28	58,00
SE0904154	SE 90x415x4,0	10	32	90	415	84	4	920	68	8	36	57,00
SE0904554	SE 90x455x4,0	10	35	90	455	84	4	1000	72	8	36	60,00
SE1001404	SE 100x140x4,0	10	8	100	140	84	4	380	20	4	10	22,50
SE1001704	SE 100x170x4,0	10	11	100	170	84	4	440	28	4	14	25,30
SE1002004	SE 100x200x4,0	10	12,5	100	200	84	4	500	28	4	14	26,10
SE1002404	SE 100x240x4,0	10	20	100	240	84	4	580	32	6	16	38,00
SE1002704	SE 100x270x4,0	10	22	100	270	84	4	640	40	6	18	42,50
SE1003054	SE 100x305x4,0	10	25	100	305	84	4	710	48	6	22	44,80
SE1003304	SE 100x330x4,0	10	26,5	100	330	84	4	760	50	6	24	52,50
SE1003704	SE 100x370x4,0	10	28,8	100	370	84	4	840	56	6	28	58,00
SE1004104	SE 100x410x4,0	10	32	100	410	84	4	920	68	8	36	57,00

Joist hanger - 4 mm



Code	Designation		kg/	B	H	T	S	L flat	Wings 1		Wings 2	€/1
									Ø 5	Ø 11 - 13	Ø 5	
SE1004504	SE 100x450x4,0	10	35	100	450	84	4	1000	72	8	36	60,00
SE1202304	SE 120x230x4,0	10	20	120	230	84	4	580	32	6	16	38,00
SE1202604	SE 120x260x4,0	10	22	120	260	84	4	640	40	6	18	42,50
SE1202954	SE 120x295x4,0	10	25	120	295	84	4	710	48	6	22	44,80
SE1203204	SE 120x320x4,0	10	26,5	120	360	84	4	760	50	6	24	52,50
SE1203604	SE 120x360x4,0	10	28,8	120	360	84	4	840	56	6	28	58,00
SE1204004	SE 120x400x4,0	10	32	120	400	84	4	920	68	8	36	57,00
SE1204404	SE 120x440x4,0	10	35	120	440	84	4	1000	72	8	36	60,00
SE1401804	SE 140x180x4,0	10	12,5	140	180	84	4	500	28	4	14	26,10
SE1402204	SE 140x220x4,0	10	20	140	220	84	4	580	32	6	16	38,00
SE1402504	SE 140x250x4,0	10	22	140	250	84	4	640	40	6	18	42,50
SE1402854	SE 140x285x4,0	10	25	140	285	84	4	710	48	6	22	44,80
SE1403104	SE 175x332,5x4,0	10	26,5	140	310	84	4	760	50	6	24	52,50
SE1403504	SE 140x350x4,0	10	28,8	140	350	84	4	840	56	6	28	58,00
SE1403904	SE 140x390x4,0	10	32	140	390	84	4	920	68	8	36	57,00
SE1404304	SE 140x430x4,0	10	35	140	430	84	4	1000	72	8	36	60,00
SE1601704	SE 160x170x4,0	10	12,5	160	170	84	4	500	28	4	14	26,10
SE1602104	SE 160x210x4,0	10	20	160	210	84	4	580	32	6	16	38,00
SE1602404	SE 160x240x4,0	10	22	160	240	84	4	640	40	6	18	42,50
SE1602754	SE 160x275x4,0	10	25	160	275	84	4	710	48	6	22	44,80
SE1603004	SE 160x300x4,0	10	26,5	160	300	84	4	760	50	6	24	52,50
SE1603404	SE 160x340x4,0	10	28,8	160	340	84	4	840	56	6	28	58,00
SE1603804	SE 160x380x4,0	10	32	160	380	84	4	920	68	8	36	57,00
SE1604204	SE 160x420x4,0	10	35	160	420	84	4	1000	72	8	36	60,00
SE1751624	SE 175x162,5x4,0	10	12,5	175	162,5	84	4	500	28	4	14	26,10
SE1752674	SE 175x267,5x4,0	10	25	175	267,5	84	4	710	48	6	22	44,80
SE1752924	SE 175x292,5x4,0	10	26,5	175	292,5	84	4	760	50	6	24	52,50
SE1753324	SE 175x332,5x4,0	10	28,8	175	332,5	84	4	840	56	6	28	58,00
SE1753724	SE 175x372,5x4,0	10	32	175	372,5	84	4	920	68	8	36	57,00
SE1802004	SE 180x200x4,0	10	20	180	200	84	4	580	32	6	16	38,00
SE1802304	SE 180x230x4,0	10	22	180	230	84	4	640	40	6	18	42,50
SE1804104	SE 180x410x4,0	10	35	180	410	84	4	1000	72	8	36	60,00
SE2004004	SE 200x400x4,0	10	35	200	400	84	4	1000	72	8	36	60,00

On demand size 4 mm joist hanger

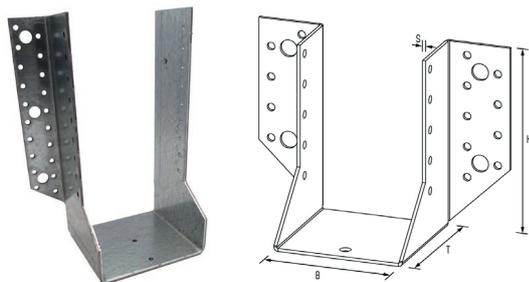


If none of the references match your project, Alsafix offers customised manufacturing of your 4 mm thick shoe plates with external or internal wings.

Details on the next page.



Custom-made clogs with 4 mm outer wings

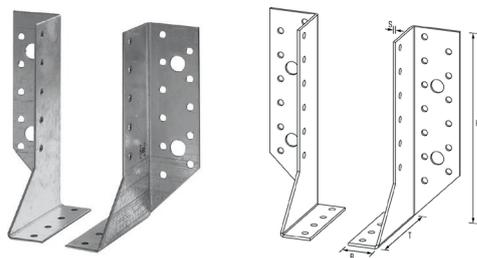


The horseshoes with external wings are approved by the technical inspection authorities for the construction industry and effectively replace traditional tenon and mortise joints. The wood cross-section is no longer weakened and contributes fully to the structural stability. This means that significantly larger spans are possible with the same wood cross-section.

■ Zinc plated 20 µm

Code	Designation	kg/	B	H	T	S	L flat	Wings 1		Wings 2	€/1 Ⓢ	
								Ø 5	Ø 11 - 13	Ø 5		
SE-----4	SE 4mm	10	8	40-85	117.5-140	84	4	320	18	4	8	20,00
SE-----4	SE 4mm	10	11	40-105	137.5-170	84	4	440	28	4	14	25,30
SE-----4	SE 4mm	10	12,5	40-105	167.5-200	84	4	500	28	4	14	26,00
SE-----4	SE 4mm	10	8	40-175	162.5-230	84	4	380	20	4	10	22,50
SE-----4	SE 4mm	10	20	40-195	192.5-270	84	4	580	32	6	16	38,00
SE-----4	SE 4mm	10	22	40-195	222.5-300	84	4	640	40	6	18	42,50
SE-----4	SE 4mm	10	25	40-175	267.5-335	84	4	710	48	6	22	44,50
SE-----4	SE 4mm	10	26,5	40-175	292.5-360	84	4	760	50	6	24	52,50
SE-----4	SE 4mm	10	28,8	40-175	332.5-400	84	4	840	56	6	28	58,00
SE-----4	SE 4mm	10	32	40-175	372.5-440	84	4	920	68	8	36	57,00
SE-----4	SE 4mm	10	35	40-215	392.5-480	84	4	1000	72	8	36	60,00

2 Elements joist hanger



The 2-piece external wing shoes are used in exactly the same way as standard external wing shoes. In addition, they can be adapted to all carrier cross-sections.

■ Zinc plated 20 µm

Code	Designation	kg/	B	H	T	S	Wings 1		Wings 2	€/1 Ⓢ	
							Ø 5	Ø 11	Ø 5		
2SE30098	SE 2x25x100	25	7	25	100	80	2,0	14	2	4	5,45
2SE30148	SE 2x25x140	25	10	25	140	80	2,0	22	4	10	5,95

Cantilever joist hanger

The cantilever clamps are used to connect two beams together.

■ Zinc plated 20 µm



Code	Designation	kg/	B	H	T	S	Wings 1		Wings 2	€/1 Ⓢ
							Ø 5	Ø 5	Ø 5	
2SC220160	SC 2x 220 x 160 x 2,0	20	26	220	160	20	2,0	2x 20	2	21,00
2SC220180	SC 2x 220 x 180 x 2,0	15	21	220	180	20	2,0	2x 23	2	20,00
2SC220200	SC 2x 220 x 200 x 2,0	15	23	200	200	20	2,0	2x 26	2	22,00



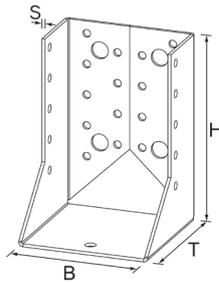
Technical section

Wood / Wood

Code	B	H	S	F1 kN			
				No Ø5	4,0x40	4,0x50	4,0x60
2SC220160	220	160	2,0	80	16,61	17,24	17,88
2SC220180	220	180	2,0	92	20,51	21,29	22,08
2SC220200	220	200	2,0	104	24,75	25,69	26,64

The values serve as a guide for complete nailing.

Interior wing joist hanger

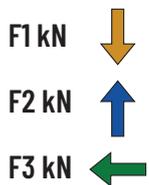


Wings interior clamps have fasteners that fold inwards, allowing for 'invisible' attachment to the main beam. They are mainly used in corners.

■ Zinc plated 20 µm

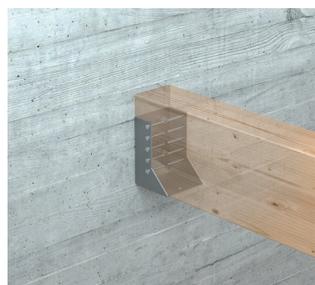
Code	Designation		kg/	B	H	T	S	Wings 1		Wings 2	€/1
								Ø 5	Ø 11 - 13	Ø 5	
SI060100	SI 60x100	50	16	60	100	70	2,0	8	4*	8	3,80
SI064128	SI 64x128	50	18	64	128	70	2,0	10	4	10	4,00
SI070125	SI 70x125	50	20	70	125	70	2,0	10	4	10	4,00
SI070155	SI 70x155	50	20	70	155	70	2,0	12	4	12	5,30
SI076152	SI 76x152	50	22	76	152	70	2,0	22	6	12	4,60
SI080120	SI 80x120	50	18	80	120	80	2,0	18	4	10	4,30
SI080180	SI 80x180	20	10	80	180	80	2,0	26	6	14	5,60
SI900205	SI 90x205	20	12	90	205	80	2,0	22	4	12	10,00
SI100140	SI 100x140	50	22	100	140	80	2,0	22	4	12	5,10
SI100170	SI 100x170	50	25	100	170	80	2,0	26	6	14	8,40
SI100200	SI 100x200	20	12	100	200	80	2,0	30	6	16	7,70
SI120160	SI 120x160	50	29	120	160	80	2,0	26	6	14	6,20
SI120190	SI 120x190	20	12	120	190	80	2,0	30	6	16	6,20
SI140180	SI 140x180	20	12	140	180	80	2,0	30	6	16	8,70
SI140210	SI 140x210	25	18	140	200	80	2,5	38	6	22	30,30
SI160200	SI 160x200	25	25	160	200	80	2,5	38	6	22	28,90
SI200240	SI 200x240	25	25	200	240	80	2,5	46	6	30	41,10

* Wings
1-Ø 9



Nh = Number of holes Ø 5

Nm = Number of holes Ø 9 - 13



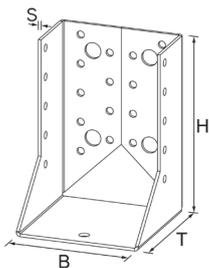
Technical section

Code	B	H	S	Wood / Wood						Wood / Concrete		
				Nh	Nm	F1 kN	F2 kN	F3 kN	Nh	F1 kN	F2 kN	F3 kN
SI060100	60	100	2,0	-	-	-	-	-	4x9	-	-	-
SI064128	64	128	2,0	-	-	-	-	-	4	-	-	-
SI070125	70	125	2,0	-	-	-	-	-	4	-	-	-
SI070155	70	155	2,0	-	-	-	-	-	4	-	-	-
SI076152	76	152	2,0	-	-	-	-	-	4	-	-	-
SI080120	80	120	2,0	18	10	18,3	10,4	6,7	4	13,2	6,6	2,4
SI080180	80	180	2,0	26	14	30,0	20,5	8,4	6	13,2	6,6	1,4
SI900205	90	205	2,0	22	12	25,7	15,4	8,0	4	13,2	6,6	1,9
SI100140	100	140	2,0	22	12	24,5	15,9	8,4	4	13,2	6,6	1,9
SI100170	100	170	2,0	26	14	30,0	21,6	9,4	6	13,2	6,6	1,5
SI100200	100	200	2,0	30	16	33,8	27,4	10,2	6	13,2	6,6	1,2
SI120160	120	160	2,0	26	14	30,0	22,8	10,1	6	13,2	6,6	1,6
SI120190	120	190	2,0	30	16	33,8	28,6	11,1	6	13,2	6,6	1,3
SI140180	140	180	2,0	30	16	33,8	29,9	11,8	6	13,2	6,6	1,4
SI140210	140	210	2,0	38	22	40,1	39,2	14,4	6	19,8	9,9	2,9
SI160200	160	200	2,0	38	22	40,1	39,2	15,3	6	19,8	9,9	2,9
SI200240	200	240	2,0	46	30	56,1	55,2	21,4	6	19,8	9,9	2,0

The values serve as a guide for complete nailing.



On demand size 4 mm joist hanger



Alsafix can manufacture your own custom-made 4 mm thick shoes with inside or outside flanges.

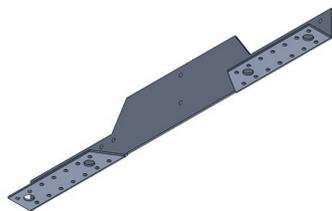
To order, replace the ---- references by the dimensions chosen in the given range.

The width + the two heights correspond to the total length when flat.

$$B + H \times 2 = L \text{ flat}$$

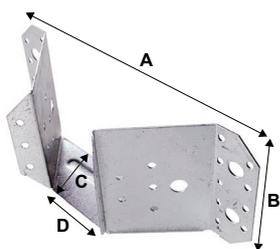
example: SE0401404 => B= L

SE0401404 => B= 40 mm H =140 mm L flat = 320 mm



Code	Designation	kg/box	B	H	T	S	L flat	Wings 1		Wings 2	€/1 ©	
								Ø 5	Ø 13 (* Ø 9)	Ø 5		
SI-----4	SI 4mm	10	8	40-85	117.5-140	84	4	320	18	4	8	20,00
SI-----4	SI 4mm	10	11	40-105	137.5-170	84	4	440	28	4	14	25,30
SI-----4	SI 4mm	10	12,5	40-105	167.5-200	84	4	500	28	4	14	26,00
SI-----4	SI 4mm	10	8	40-175	162.5-230	84	4	380	20	4	10	22,50
SI-----4	SI 4mm	10	20	40-195	192.5-270	84	4	580	32	6	16	38,00
SI-----4	SI 4mm	10	22	40-195	222.5-300	84	4	640	40	6	18	42,50
SI-----4	SI 4mm	10	25	40-175	267.5-335	84	4	710	48	6	22	44,50
SI-----4	SI 4mm	10	26,5	40-175	292.5-360	84	4	760	50	6	24	52,50
SI-----4	SI 4mm	10	28,8	40-175	332.5-400	84	4	840	56	6	28	58,00
SI-----4	SI 4mm	10	32	40-175	372.5-440	84	4	920	68	8	36	57,00
SI-----4	SI 4mm	10	35	40-215	392.5-480	84	4	1000	72	8	36	60,00

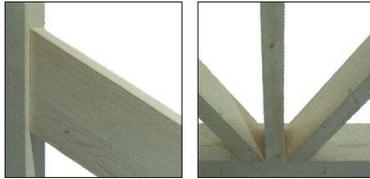
Universal 45° Joist hanger



This shoe is used to fasten 36 mm thick rafters at an angle of 45°. There is only one model, regardless of whether the angle is on the right or left.

Code	Designation	kg/box	A	B	C	D	th.	Ø 5	Ø 11	€/1 ©	
2830S45U	SU 221x95x65x1,5 mm	25	13,7	221	95	65	38	1,5	34	6	4,00

RICON



The Ricon connector is mainly used for assembling poles and ties in timber construction, walls curtain type mixed wood / aluminum and verandas.



Code	Designation			kg/	A	B	screw/pair	€/1
137K360	RICON 60/40 EA	1	50	11	60	40	6	21,90
137K361	RICON 80/40 EA	1	25	7	80	40	8	26,50
137K362	RICON 100/40 EA	1	25	9	100	40	12	34,00
137K363	RICON 120/40 EA	1	25	11	120	40	16	38,70
137K365	RICON 140/40 EA	1	25	13	140	40	20	43,40
137K364	RICON 160/40 EA	1	25	14	160	40	24	49,70

Features

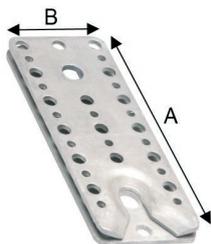
137K502	Milling template RICON	1	1					167,00 €
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i The unit price is the price of a kit.
1 set = 1 pair of connectors + screws + 1 pin

RICON-S



The Ricon S-connector is used for highly stressed at the expense and must remain invisible assemblages. It is used for assemblies primary and secondary beams, columns, beams, timber structures and building lobby. Shop items can be completely preassembled which saves considerable time on site. the Ricon S-connector can also be mounted on steel, concrete or any other carrier materials.



Code	Designation		kg/	A	B	screw/set	€/1
137K146	RICON-S 140/60 EK	1	1	140	60	14	78,00
137K148	RICON-S 200/60 EK	1	1	200	60	16	110,00
137K153	RICON-S 200/80 EK	1	2	200	80	16	168,00
137K156	RICON-S 290/80 EK	1	3	290	80	16	216,00

Features

137K510	Milling template RICON-S 60	1	1				157,00
137K511	Milling template RICON-S 80	1	1				157,00

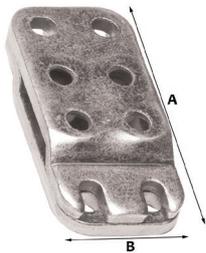
i The unit price is the price of a kit.
1 set = 1 pair of connectors + screws + 2 inserts



DUO

The assembly consists of two identical parts in galvanized steel, invisible, self-tightening and allows an adjustable assembly pressure for all types of solid wood and plywood from 21 mm.

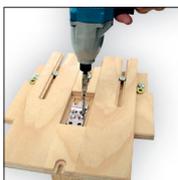
Applications: For the frame assembly in furniture, stairs, stand and layout.



Code	Designation			kg/	A	B	€/1
137K041	DUO 46/15	1	50	2	46	15	8,35
137K036	DUO 62/15	1	50	3	62	15	8,70
137K055	DUO 100/15	1	50	4	100	15	12,50
137K046	DUO 46/30	1	50	3	46	30	15,20
137K022	DUO 62/30	1	50	5	62	30	18,60
Features							
137K500	Melting template MULTI F15	-	1	2			166,00
137K501	Melting template MULTI F30	-	1	2			166,00



1 item = 1 pair
(screws not included)



Code	Designation		kg/	€/100
137Z702	Domed head PH 5x40 mm	500	2	36,00
137Z704	Domed head PH 5x60 mm	250	2	42,00

Hook DUO 30

The assembly consists of two identical parts in galvanized steel, invisible, self-tightening and allows an adjustable assembly pressure for all types of solid wood and plywood from 21 mm.

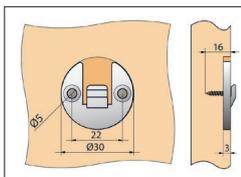
Applications: For the frame assembly in furniture, stairs, stand and layout.



Code	Designation			kg/	€/1
137K070	DUO 30 ml (White)	1	250	5	3,50
137K074	DUO 30 oL (Yellow)	1	250	5	3,50
Features					
137K071	Pointer DUO 30	-	1	0,1	13,90
137Z070	Drill HM 30	-	1	0,2	222,00



1 item = 1 pair
(screws not included)



WALCO



The joint system wall elements WALCO is used to obtain stable and invisible wall prefabricated timber framed or laminated panels junctions. Fasteners are available on all types of wood materials but also on steel, concrete or masonry.

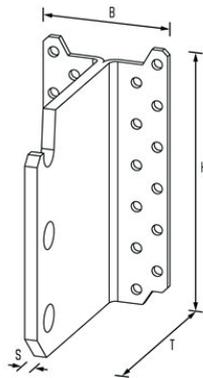


Code	Designation			kg/	screw/unit	€/1
137K102	WALCO V60	1	25	4	4	26,50
137K103	WALCO V80	1	25	9	4	29,70



The unit price is the price of a kit.
1 set = 1 + connector screws

Etrier



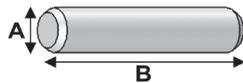
The bracket is designed for assembly on the side beams girders. It is characterized by a high load and a mounting almost invisible. This type of arrangement is advantageous from the point of view of protection against fire.

Assembly is facilitated through the rigging system.

Code	Designation		kg/	H	T	B	S	Ø 5	Ø 13	€/1
ETRIER120	ETRIER 124	1	25	124	98	60	3/6	24	3	14,60
ETRIER160	ETRIER 164	1	25	164	98	60	3/6	32	4	18,60
ETRIER200	ETRIER 204	1	15	204	98	60	3/6	40	5	21,90
ETRIER240	ETRIER 244	1	15	244	98	60	3/6	48	6	25,70

Pin

The pins are intended for feet pole and invisible connectors ...

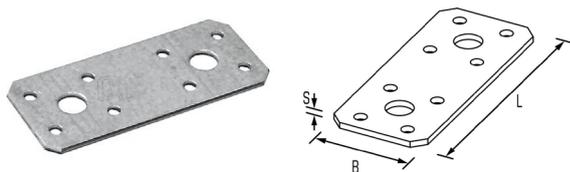


Code	Designation		kg/	A	B	€/1
GOU10090	GOU 10x90	100	6	10	90	1,55
GOU10120	GOU 10x120	100	8	10	120	1,85
GOU12100	GOU 12x100	100	9	12	100	2,15
GOU12120	GOU 12x120	100	11	12	120	2,55

* Other dimensions available on request



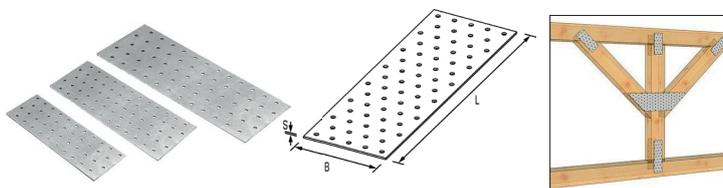
Perforated flat connectors



Perforated plates provide greater stability to narrow or wide assemblies. They serve mainly to the assembly of frame constructions and derivation of the wind loads.

Code	Designation		kg/	L	B	S	Ø 5	Ø 11	€/1
CP095035	CP 95x40	150	10	95	40	2,5	8	2	1,43
CP135055	CP 135x55	100	11	135	55	2,0	16	2	1,85
CP180040	CP 175x40	100	15	175	40	3,0	16	4	1,85
CP200090	CP 190x90	50	18	190	90	3,0	28	6 + 2xØ13	3,90

Perforated flat connectors



Perforated plates provide greater stability to narrow or wide assemblies. They serve mainly to the assembly of frame constructions and derivation of the wind loads.

Code	Designation		kg/	B	L	S	Ø 5	€/1
PP040120	PP 40x120	200	14	40	120	2,0	9	1,17
PP040160	PP 40x160	100	9	40	160	2,0	12	1,43
PP060140	PP 60x140	150	18	60	140	2,0	18	1,53
PP060200	PP 60x200	100	17	60	200	2,0	25	2,05
PP060240	PP 60x240	100	21	60	240	2,0	30	2,45
PP080200	PP 80x200	50	12	80	200	2,0	35	2,85
PP080240	PP 80x240	50	14	80	240	2,0	42	3,00
PP080300	PP 80x300	50	17	80	300	2,0	53	3,70
PP100140	PP 100x140	50	10	100	140	2,0	32	2,45
PP100200	PP 100x200	50	15	100	200	2,0	45	3,20
PP100240	PP 100x240	50	17	100	240	2,0	54	3,70
PP100300	PP 100x300	50	21	100	300	2,0	68	3,90
PP100400	PP 100x400	50	11	100	400	2,0	90	7,50
PP120200	PP 120x200	50	17	120	200	2,0	55	3,20
PP120240	PP 120x240	50	21	120	240	2,0	66	4,50
PP120300	PP 120x300	50	26	120	300	2,0	83	5,30
PP140400	PP 140x400	15	12	140	400	2,0	130	8,85
PP200300	PP 200x300	15	12	200	300	2,0	143	8,85

Connection plate

2026



Code	Designation		kg/	A	B	€/1
PC1021021	PC 101x101	210	15	101,6	101,6	0,72
PC1021521	PC 101x152	154	11	101,6	152,4	1,08
PC1022041	PC 101 x 203	98	7	101,6	203,2	1,45
PC1271521	PC 127x152,4	154	11	127,0	152,4	1,35
PC1522031	PC 152 x 203	70	5	152,4	203,2	2,15
PC511021	PC 50 x 152	280	20	50,8	101,6	0,36
PC511531	PC 50 x 152	210	15	50,8	152,4	0,54
PC761021	PC 76 x101	392	18	76,2	101,6	0,54
PC761521	PC 76 x 152	238	17	76,2	152,4	0,81

Brackets



Schematic representations on technical data sheets. Other dimensions and stainless steel available on request

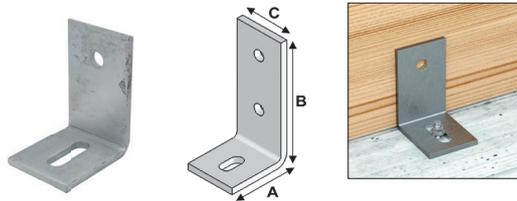
● = reinforced bracket

● = reinforced stainless steel bracket

	Code	Designation		kg/	H	L	B	S	Ø 5	Ø 11	Ø 13	€/1
	EA05050325	EA 50x50x40x2,5	150	11	50	50	40	2,5	8	2		1,22
	EA06060430	EA 60x60x45x2,5	50	5	60	60	45	2,5	12	2		1,95
	EA07070525	EA 70x70x55x2,0	100	11	70	70	55	2,0	14	2		1,75
	ER07070515	ER 70x70x55x1,5	● 100	7	70	70	55	1,5	16	2		1,02
	ER07070525	ER 70x70x55x2,5	● 100	11	70	70	55	2,5	14	2		1,85
	ER08050525	ER 90x60x60x2,5	● 100	16	90	60	60	2,5	11	3		2,30
	EA09030430	EA 90x35x40x3,0	100	20	90	35	40	3,0	11	1		2,05
	ER09050530	ER 90x50x50x3,0	● 100	15	90	50	50	3,0	10	2 (10x30)	3	2,45
	ER09050830	ER 90x50x80x3,0	● 100	24	90	50	80	3,0	16		5	3,70
	ER08050515	ER 90x60x60x1,5	● 100	10	90	60	60	1,5	11	2 (10x30)		1,55
	EA09090430	EA 90x90x40x3,0	100	15	90	90	40	3,0	16	4		1,85
	ER09090615	EA 90x90x65x2,5	● 100	19	90	90	65	2,5	20	5		1,55
	EA09090625	ER 90x90x65x1,5	100	12	90	90	65	1,5	22	6		1,85
	ER09090625	ER 90x90x65x2,5	● 50	10	90	90	65	2,5	20		2	1,85
	ER09090629	ER 90x90x65x2,5	● 100	19	90	90	65	2,5	20	2		13,20
	EA10100930	EA 100x100x90x3,0	50	18	100	100	90	3,0	28	6	2	3,50
	EA11090430	EA 120x95x40x3,0	100	18	120	95	40	3,0	16			3,50
	ER10100930	ER 100x100x90x3,0	● 50	18	100	100	90	3,0	28	4	2	3,40
	ER10105920	ER 105x105x90x2,0	● 50	12	105	105	90	2,0	24		4	2,35
	EA15050430	EA 155x50x40x3,0	100	17	155	50	40	3,0	12		3	2,90
	ER17110930	ER 170x110x95x3,0	● 25	14	170	110	95	3,0	53		9	8,85

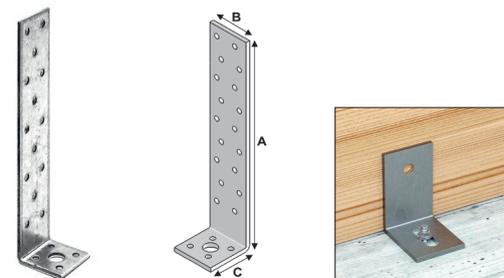


Concrete brackets



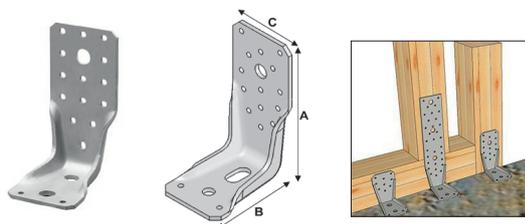
Code	Designation		kg/	A	B	C	th.	Ø 14x15	Ø 13,5	€/1
EB07070660	EB 75x75x60	40	16	75	75	60	6,0	1	2	13,00
EB07100660	EB 75x100x60	20	10	75	100	60	6,0	1	2	14,80
EB07150680	EB 75x150x60	20	16	75	150	60	6,0	1	2	19,00

Concrete brackets



Code	Designation		kg/	A	B	C	th.	Ø 5	Ø 14	€/1
EB20040420	EB 200x40x40	100	14	200	40	40	2,0	19	1	2,30
EB30040420	EB 300x40x40	50	10	300	40	40	2,0	27	1	2,55
EB40040420	EB 400x40x40	50	13	400	40	40	2,0	34	1	2,85
PR404010	Reinforced plate 40x40x10	50	6	-	40	40	10,0			6,60

KR anchor brackets



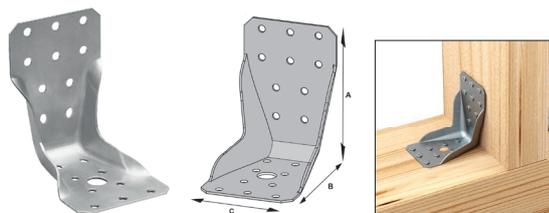
Designed for assembling wood to concrete.
Reinforcement of anti uprising structures.

■ HDG 55 µm



Code	Designation		kg/	A	B	C	th.	Ø 5	Ø 11	Ø 13,25 x25	€/1
KR6755	KR 95x88x65	25	8	95	85	65	4,0	11	2	1	10,70
KR6765	KR 135x88x65	25	11	135	85	65	4,0	16	2	1	12,90
KR6775	KR 285x88x65	25	18	285	85	65	4,0	33	2	1	20,40

KRT anchor brackets



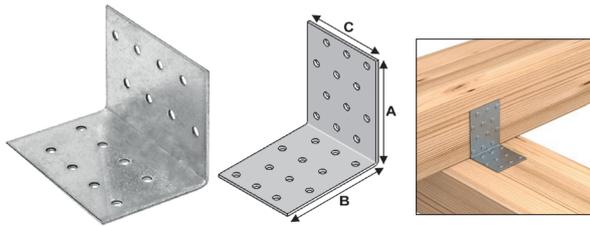
Designed for assembling wood to concrete.
Reinforcement of anti uprising structures.

■ HDG 55 µm



Code	Designation		kg/	A	B	C	th.	Ø 5	Ø 11	Ø 13,25 x25	€/1
KRT6745	KRT 95x85x65x1,5	100	13	95	85	65	1,5	19	1	-	2,80
KRT6755	KRT 95x90x65x3,0	25	6	95	90	65	3,0	11	-	-	7,40
KRT6765	KRT 135x90x65x3,0	25	8	135	90	65	3,0	16	-	1	8,40
KRT6775	KRT 285x90x65x3,0	25	13	285	90	65	3,0	28	-	3	11,60

Perforated bracket

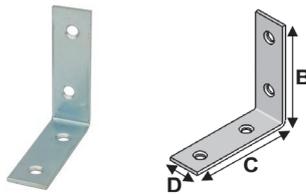


Perforated brackets are suitable for various types of corner joints.

They are used for example for the construction of frame structures and deriving efforts depression wind.

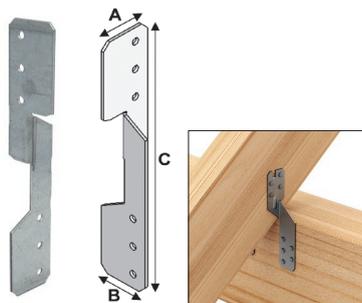
Code	Designation		kg/	A	B	C	th.	Ø 5	€/1
EA04040420	EA 40x40x40x2,0	200	10	40	40	40	2,0	8	1,02
EA04040620	EA 40x40x60x2,0	150	10	40	40	60	2,0	12	1,17
EP06060420	EP 60x60x40x2,0	15	10	60	60	40	2,0	12	1,22
EP06060520	EP 60x60x50x2,0	100	9	60	60	50	2,0	16	1,43
EP06060620	EP 60x60x60x2,0	100	10	60	60	60	2,0	18	1,43
EP06060820	EP 60x60x80x2,0	100	14	60	60	80	2,5	24	2,15
EP06061020	EP 60x60x100x2,5	100	21	60	60	100	2,0	30	3,10
EP08080620	EP 80x80x60x2,0	100	17	80	80	60	2,0	24	2,05
EP08080820	EP 80x80x80x2,0	50	12	80	80	80	2,0	32	2,15
EP10100620	EP 100x100x60x2,5	50	10	100	100	60	2,5	30	2,45
EP10100820	EP 100x100x80x2,5	50	14	100	100	80	2,5	40	2,80
EP10101020	EP 100x100x100x2,5	50	17	100	100	100	2,5	50	3,10

Chair brackets



Code	Designation		kg/	B	C	D	th.	Ø 5	€/1
EC025025	EC 25x25x15	100	1	25	25	15	2,0	4	0,87
EC030030	EC 30x30x15	100	1	30	30	15	2,0	4	0,92
EC040040	EC 40x40x15	100	2	40	40	15	2,0	4	0,92
EC050050	EC 50x50x15	100	2	50	50	15	2,0	4	1,02
EC060060	EC 60x60x20	100	4	60	60	18	2,0	4	1,02
EC080080	EC 80x80x20	50	3	80	80	18	2,0	4	1,33
EC100100	EC 100x100x20	50	3	100	100	20	2,0	6	1,53
EC120120	EC 120x120x20	50	4	120	120	20	2,0	6	1,94
EC160160	EC 160x160x20	20	3	160	160	20	5,0	4	10,30

Panne anchors



This anchor failure constitutes a development of the classical anchor down. This product is characterized by a combination of decisive characteristics:

- Benefits nailing in a row lets you use fewer nails without reducing the bearing force versus nailing two rows. The arrangement of studs has been designed to directly derive efforts.
- One model left / right.
- Static Reliability



with pin that allows easier assembly

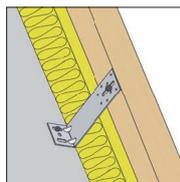
Code	Designation		kg/	A	B	C	th.	Ø 5	€/1
AP03031820	AP 170 x 2,0	100	8	35	35	170	2,0	9	1,53
AP03032220	AP 210 x 2,0	100	10	35	35	210	2,0	13	2,04
AP03032620	AP 250 x 2,0	100	12	35	35	250	2,0	17	2,55



«bracing»



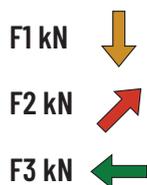
Insulation brackets



1 x upper oblong : 8,5 x 41,5
2 x lower oblong : 8,5 x 16,5 with 1 x Ø8,5

Code	Designation		kg/	A	B	C	th.	Ø 5	€/1
EI12060525	EI 120	100	19	120	60	54	2,5	8	4,00
EI14060525	EI 140	100	21	140	60	54	2,5	8	4,30
EI16060525	EI 160	100	24	160	60	54	2,5	8	4,50
EI18060525	EI 180	100	26	180	60	54	2,5	8	4,70
EI20060525	EI 200	100	28	200	60	54	2,5	8	4,95
EI24060525	EI 240	50	15	240	60	54	2,5	8	6,60
EI26060525	EI 260	50	19	260	60	54	2,5	8	7,30

Technical section



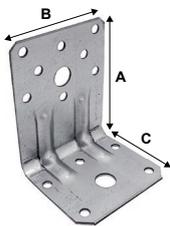
N = Number of holes Ø 5

Code	A	B	C	th.	N	fastening	fastening	F1 kN	F2 kN	F3 kN
EI12060525	120	60	54	2,5	8	Complete	4,0 x 40	-	-	2,30
						Complete	4,0 x 60	-	-	3,30
EI14060525	140	60	54	2,5	8	Complete	4,0 x 40	0,40	1,20	2,10
						Complete	4,0 x 60	0,40	1,20	2,90
EI16060525	160	60	54	2,5	8	Complete	4,0 x 40	0,40	1,20	1,90
						Complete	4,0 x 60	0,40	1,20	2,60
EI18060525	180	60	54	2,5	8	Complete	4,0 x 40	0,40	1,20	1,70
						Complete	4,0 x 60	0,40	1,20	2,30
EI20060525	200	60	54	2,5	8	Complete	4,0 x 40	0,40	1,20	1,60
						Complete	4,0 x 60	0,40	1,20	2,10

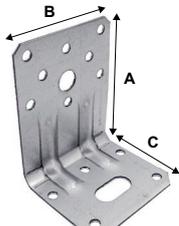
* Values given for guidance only in the context of complete nailing.

Brackets for farmhouses

This bracket was developed for fastening roof trusses and serves to absorb wind forces.



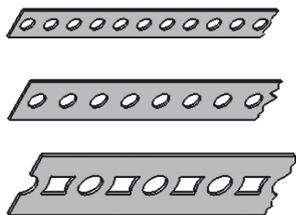
ER07550615



ER075506150

Code	Designation		kg/	A	B	C	th.	Ø 5	Ø 11	€/1
ER07550615	ER 70x50x60x1,5	200	28	70	60	50	1,5	13	2	0,75 €
ER075506150	ER 70x50x60x1,5 "O"	200	28	70	60	50	1,5	13	1 + 1 oval	0,75 €

Perforated strips



Wiring ceiling.
Supplied in tape 10 m.

Code	Designation			kg/	€/1
BP101208	BP 10 m - 12 x 0,8 mm	1	5	3	27,00
BP101708	BP 10 m - 17 x 0,8 mm	1	5	5	28,70
BP102610	BP 10 m - 25 x 1,0 mm	1	5	7	55,00

Metallic strips



For building roofs.

It is used wherever the struts bracing conventional wooden furnishings make impossible a rational attic and neat.

This metal strip can be re-tensioned using the clip tensioning strip.

It is set with spikes or screw anchors.

30% lighter, easier to place and tender.



- Time saving installation thanks to the indication linear meters on the strip.

Code	Designation		kg/	€/1
FE504015Z	FE 50 m - 40 x 1,5 mm	1	20	252,00
FE506015Z	FE 50 m - 60 x 1,5 mm	1	32	358,00

Strips setting tools



Tensioner tool strip is provided with a locking system, this tensioner for a metal strip allows one person to tender and easily fix the metal strip.

Code	Designation		kg/	€/1
TENDEUR	Strip tools	1	1	170,00

Rodent protection grid

Rodent screen



Code	Designation	length		kg/	€/1
283GAR40	GAR 40x27x0,7	25 m	1	4	75,00
283GAR42	GAR 42x25x0,7	25 m	1	4	75,00
283GAR45	GAR 45x22x0,7	25 m	1	4	75,00
283GAR60	GAR 60x40x0,7	25 m	1	4	110,00
283GAR70	GAR 70x30x0,7	25 m	1	4	110,00

Unwinding device for rodent mesh



Code	Designation		kg/	€/1
2830DGAR	Unwinding device for rodent mesh	1	3	340,00

“PAU” post anchor



F1 ↓ = 15,90 kN

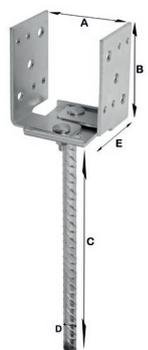
Designed for securing constructions light and medium wood. Particularly useful because of a simple and quick installation.

Convenient installation and trouble-free.

■ High dip galvanized (HDG)

Code	Designation	kg/box	kg/box	A	B	C	D	E	th.	Wings 1 et 2		€/1 Ⓢ
										∅ 10,5	∅ 12,5	
PAU71	PAU-71	1	1	71	104	250	20	60	4,0	2	1	15,30
PAU81	PAU-81	1	1	81	104	250	20	60	4,0	2	1	15,30
PAU91	PAU-91	1	1	91	104	250	20	60	4,0	2	1	15,30
PAU101	PAU-101	1	1	101	104	250	20	60	4,0	2	1	15,30
PAU121	PAU-121	1	1	121	104	250	20	60	4,0	2	1	15,30
PAU141	PAU-141	1	1	141	104	250	20	60	4,0	2	1	15,30

“PAULR” post anchor



F1 ↓ = 15,90 kN

Designed for securing constructions light and medium wood. Particularly useful because of a simple and quick installation.

Convenient installation and trouble-free.

Adjustable width from 70 to 150 mm.

■ High dip galvanized (HDG)

Code	Designation	kg/box	kg/box	A	B	C	D	E	th.	Wings 1 et 2		€/1 Ⓢ
										∅ 10,5	∅ 12,5	
PAULR80	PAULR-80	1	1	70 - 150	130	250	20	70	4,0	4	1	26,30 €

“PAT” post anchor



F1 ↓ = 63,50 kN

F2 ↘ = 9,20 kN

F3 → = 1,66 kN

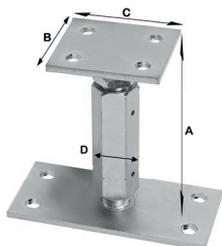
Designed for mounting in structures of heavy timber.

Thanks to the invisible pole assembly and its support, the anchor post fits particularly well in wooden constructions most demanding.

■ High dip galvanized (HDG)

Code	Designation	kg/box	kg/box	A	B	C	D	th.	Wings 1 et 2		€/1 Ⓢ
									∅ 10,5	∅ 12,5	
PAT20	PAT-20	1	2	80	130	250	20	8	4	4	26,30 €

“PPR” post anchor



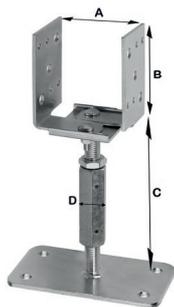
(kN)	PPR135	PPR190	PPR315
F1 ↓	40	33,2	54,0
F2 ↘	6,1	3,8	6,66
F3 →	0,8	1,1	1,35

After assembly, height can be adjusted by 80 mm using a 30 or 32 mm spanner (SW), depending on the model.

■ High dip galvanized (HDG)

Code	Designation	kg/box	kg/box	A	B	C	D	th.	P.SUP	P.INF	€/1 Ⓢ
									∅ 9	∅ 12,5	
PPR135	PPR-135	1	1	135-200	80	80	M22	8/6	4 ∅11	4	37,80
PPR190	PPR-190	1	2	140-220	70	80	M20	6	4	4	67,50
PPR315	PPR-315	1	2,1		80	80	M22	8/6	4 ∅11	4	73,00

“PPUR” post anchor



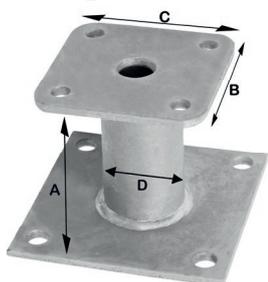
F1 ↓ = 63,50 kN
F2 ↘ = 9,20 kN
F3 → = 1,66 kN

Post support with plate for fixing in concrete.
 Adjustable width and height.
 Adjustment can be carried out after installation.
 Installation with a 30 spanner (SW).

■ High dip galvanized (HDG)

Code	Designation	kg/	A	B	C	D	th.	Wings 1 et 2		P.INF	€/1
								Ø 6	Ø 13		
PPUR80	PPUR-80	3	70 - 150	120	150 - 200	M22	5,0	8	2	4	87,00

“PP” post anchor



F1 ↓ = 93,40 kN
F2 ↘ = 10,60 kN
F3 → = 6,96 kN

Post anchor setting fixed with a plate setting in concrete.

- Upper plate = 100 x 100 x 5 mm
- Lower plate = 180 x 100 x 5 mm

■ High dip galvanized (HDG)

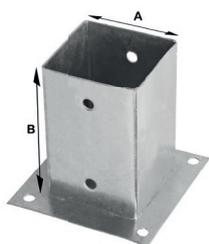
Code	Designation	kg/	A	B	C	D	th.	P.SUP	P.INF	€/1
								Ø 11	Ø 13	
PP60	PP-60	1,27	60	100	100	48,5	5	4	4	31,50
PP80	PP-100	1,42	100	100	100	48,5	5	4	4	27,30
PP150	PP-150	1,62	150	100	100	48,5	5	4	4	28,80

GARDEN POST ANCHOR

Designed for fixing fences garden. Designed for lightweight structures.



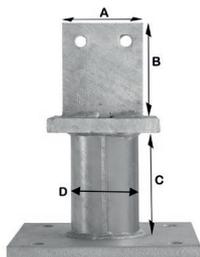
■ High dip galvanized (HDG)



Code	Designation	kg/	A	B	C	th.	Ø 11	€/1
To be fastened								
PJB71	PJB-71	1,16	71	150	-	2,5	8	15,80
PJB91	PJB-91	1,30	91	150	-	2,5	8	16,10
To be pushed								
PJE71	PJE-71	2,00	71	150	600	2,5	4	17,90
PJE91	PJE-91	2,60	91	150	600	2,5	4	24,00



“PPT” post anchor



F1 ↓ = 108 kN
 F2 ↘ = 6,88 kN
 F3 → = 1,45 kN

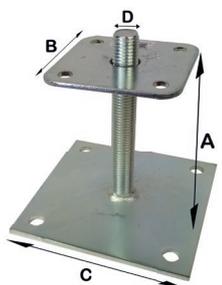
Designed for mounting in structures of heavy timber.
 Thanks to the invisible pole assembly and its support, the anchor post fits particularly well in wooden constructions most demanding.

- Vertical upper plate = 120 x 80 x 6 mm
- Lower plate = 180 x 100 x 5 mm

■ High dip galvanized (HDG)

Code	Designation		kg/	A	B	C	D	th.	P.SUP Ø 11	P.INF Ø 13	€/1
PPT60	PPT-70	1	2	80	120	70	48	6/5	4	4	51,00
PPT100	PPT-120	1	2	80	120	120	48	6/5	4	4	55,00

“EU” threaded rod post anchor



Einstellbar bis zu 150 mm Höhe Montage der Grundplatte auf Beton.

- Obere Platte = 100 x 100 x 4 mm
- Untere Platte = 150 x 150 x 4 mm

■ High dip galvanized (HDG)

Code	Designation		kg/	A	B	C	D	th.	P.SUP Ø 11	P.INF Ø 13	€/1
EU17071	Bolt-on adjustable post anchor	1	1	160	100	150	20	4,0	4	4	40,60

“EPU” post anchor



Adjustable up to 130 mm height - mounting of the base plate on concrete.

■ High dip galvanized (HDG)

Code	Designation		kg/	A	B	C	th.	Ø 11	Ø 13	€/1
EPU71	EPU-71	1	1	71	125	60	4,0	6	8	15,00
EPU91	EPU-91	1	1	91	125	60	4,0	6	8	15,90

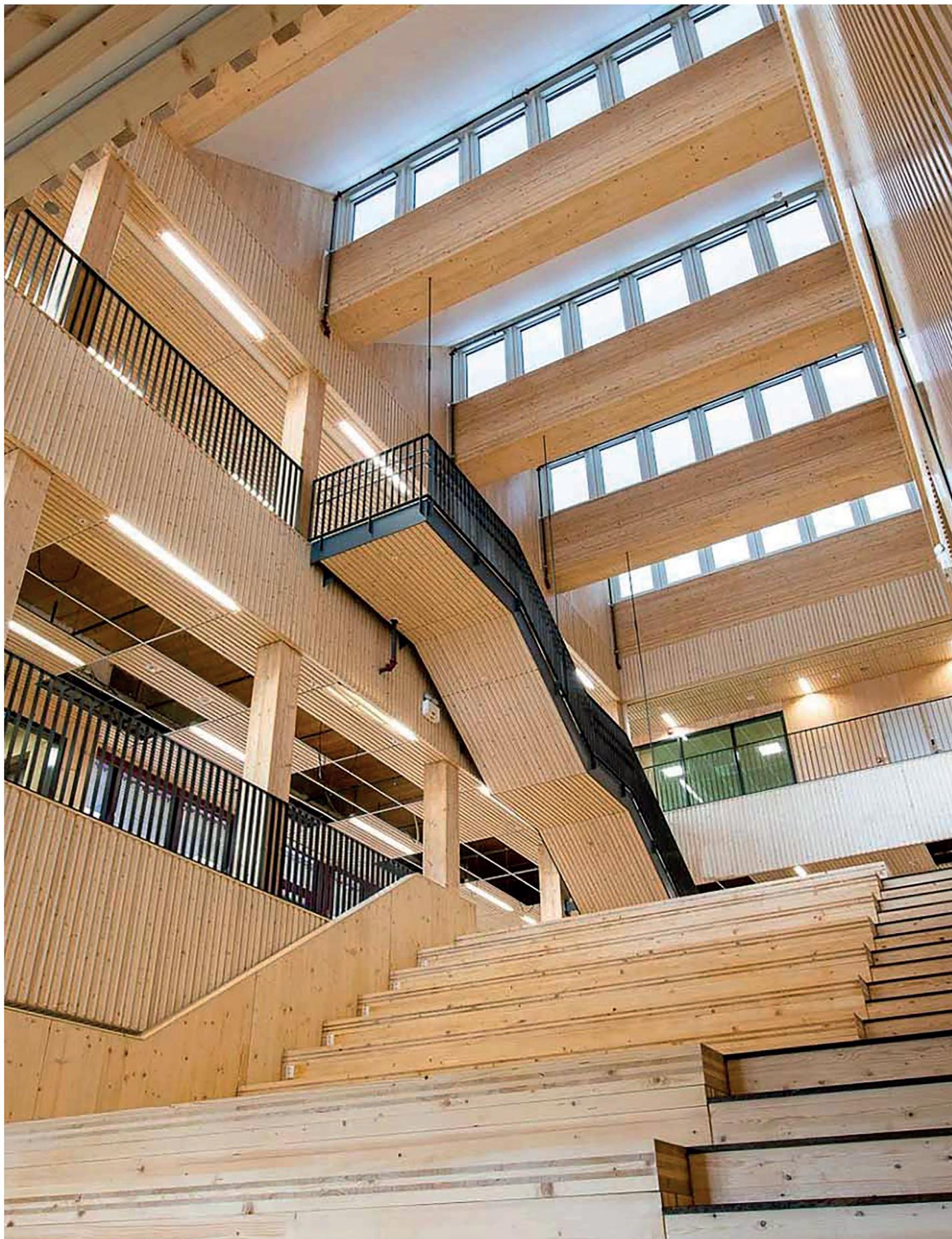
“PBU” post anchor



Adjustable up to 130 mm height - mounting of the base plate on concrete.

■ High dip galvanized (HDG)

Code	Designation		kg/	A	B	C	D	th.	Ø 11	€/1
PBU71	PBU-71	1	1	200	60	200	71	5,0	8	16,10
PBU91	PBU-91	1	1	200	60	200	91	5,0	8	16,10
PBU121	PBU-121	1	1	200	60	200	121	5,0	8	16,10



Use of RICON S
Sophie Radic School Project

225

COMPRESSED AIR

THE INVISIBLE FORCE



SUMMARY

240



**SINGLE-PHASED OIL-FREE
COMPRESSORS**

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**SINGLE-PHASED ELECTRIC
COMPRESSORS**

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**SINGLE-PHASED OIL-FREE
ELECTRIC COMPRESSORS**

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**SINGLE-PHASED/
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**HIGH PRESSURE
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**ACCESSORIES FOR HIGH-
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**SILENT
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**GAS ENGINE
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GENERATORS

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**REFILLABLE AIR
CARTRIDGE SYSTEM**

247



**PNEUMATIC
ACCESSORIES**

253



**PNEUMATIC
PLUG**





ALAIR-BOX OILESS



 h L I (cm) 46 x 33 x 36	 kg 15,00 kg	 0,33 cv	 230 V 50 Hz	 1,2 Amp	 2840 tr/min	
		 3,2 l	 41 l/min	 10 bars	 8 bars	 0 - 12 bars
	 1	 74 dB		■ Compact and lightweight.		

code : **AL57155**

441,00 € A

ALAIR 4/40 OILESS



 h L I (cm) 40 x 33 x 36	 kg 11,00 kg	 0,33 cv	 230 V 50 Hz	 1,2 Amp	 2840 tr/min	
		 4,0 l	 41 l/min	 10 bars	 8 bars	 0 - 12 bars
	 1	 74 dB	 1,6 m	■ Compact and lightweight.		

code : **AL57151**

326,00 € A

ALAIR 10/200 OILESS



 h L I (cm) 40 x 36 x 75	 kg 23,00 kg	 2 cv	 230 V 50 Hz	 4,9 Amp	 2840 tr/min	
		 10,0 l	 198 l/min	 8 bars	 5 bars	 0 - 14 bars
	 1	 84 dB	 2,0 m			

code : **AL57162**

480,00 € A

ALAIR 20/255



code : **AL57170**

741,00 € A

 76 x 52 x 51 (cm)	 49,00 kg	 2,5 cv	 230 V 50 Hz	 6,5 Amp	 2840 tr/min	
		 20,0 l	 255 l/min	 10 bars	 8 bars	 0 - 16 bars
	 2	 82 dB	 10,0 m			

Location intended for the hose reel device EA028030 247

ALAIR 25/430



code : **AL57180**

1 071,00 € A

 75 x 47 x 60 (cm)	 62,00 kg	 3 cv	 230 V 50 Hz	 11 Amp	 2840 tr/min	
		 25,0 l	 433 l/min	 10 bars	 8 bars	 0 - 16 bars
	 2	 81 dB	 10,0 m			

Location intended for the hose reel device EA028030 247

ALAIR 60/430



code : **AL57190**

1 138,00 € A

 50 x 50 x 105 (cm)	 60,00 kg	 3 cv	 230 V 50 Hz	 11 Amp	 2840 tr/min	
		 60,0 l	 433 l/min	 10 bars	 8 bars	 0 - 16 bars
	 2	 85 dB	 10,0 m			



ALAIR 25/200 OILESS



 61 x 55 x 78 (cm)	 50,00 kg	 2 cv	 230 V 50 Hz	 5,2 Amp	 1450 tr/min	
		 25,0 l	 198 l/min	 10 bars	 8 bars	 0 - 16 bars
	 2	 72 dB	 8,0 m	<ul style="list-style-type: none"> Low noise level Space provided for pneumatic extension. 		

i Location intended for the hose reel device EA028030 **247**

code : **AL57175** **839,00 € A**

ALAIR 60/310 OILESS



 50 x 54 x 105 (cm)	 54,00 kg	 3 cv	 230 V 50 Hz	 8,6 Amp	 1450 tr/min	
		 60,0 l	 307 l/min	 10 bars	 8 bars	 0 - 16 bars
	 2	 73 dB	 8,0 m	<ul style="list-style-type: none"> Low noise level 		

code : **AL57195** **1 071,00 € A**



ALAIR 100/430



code : AL57210

1 204,00 € A

 120 x 48 x 78 (cm)	 89,00 kg	 3 cv	 230 V 50 Hz	 11 Amp	 2840 tr/min	
		 100,0 l	 433 l/min	 10 bars	 8 bars	 0 - 16 bars
 0 - 16 bars	 2	 85 dB	 10,0 m			

ALAIR 270/556



code : AL57221

1 645,00 € A

 155 x 50 x 103 (cm)	 121,00 kg	 5,5 cv	 400 V 50 Hz	 1445 tr/min	
		 270,0 l	 556 l/min	 10 bars	 8 bars
 0 - 20 bars	 1				

■ Three-phased belt compressor.

ALAIR 500/840



code : AL57231

2 470,00 € A

 195 x 60 x 125 (cm)	 202,00 kg	 7,5 cv	 400 V 50 Hz	 1250 tr/min	
		 500,0 l	 840 l/min	 10 bars	 8 bars
 0 - 20 bars	 1				

■ Three-phased belt compressor.



AKHL 1320 E



 57 x 35 x 34 (cm)	 17,60 kg	 2 cv	 230 V 50 Hz	 6,5 Amp	
 10,0 l	 34,5 bars	 30 bars		 2 BP - 2 HP	

code : **AKHL1320E** 1 986,00 € **A**

- High-pressure 34 bar (400 psi) compressor. Lightweight: just 17.60 kg and compact for easy mobility. Robust design with 2 handles for easy transport on site and to protect the fan housings. Allows you to work in extremely cold temperatures and in low-voltage situations.
- Benefits: 4 air outlets: 2 for high pressure and 2 for normal pressure.
- Easy maintenance: simply by turning the drain lever, the valve drains air and water very easily, without using any tools!

Accessories for highpressure equipment



Code	Description	€/1 A
AKTH15	Additional tanks (3 tanks) = 15 L	1 336,00

Code	Description	€/1 B
LUBRIHP	Oil can 70 ml HP	25,60
ZT99998	HP pressure reducer	118,00

Silent compressor

SILENT 9/45



 33 x 33 x 48 (cm)	 19,00 kg	 0,5 cv	 220 V 50 Hz	 2,4 Amp	 2900 tr/min	
		 9,0 l	 45 l/min	 8 bars	 6 bars	 0 - 12 bars
	 1	 40 dB				

code : **AL57120** 873,00 € **A**

- Thermal circuit breaker.

ALAIR 20/500



 75 x 70 x 95 (cm)	 81,00 kg	 5,5 cv	 1300 tr/min	 OIL	 AIR 20,0 l	 AIR 500 l/min
 10 bars	 8 bars	 0 - 12 bars	 2	 82 dB	 gasolina	

- Honda engine.
- Job site wheels and feet.
- Carrying handle.

code : **AL57020**

2 522,00 € A

Generators

ALSAGROUPE 8000



 71 x 54 x 58 (cm)	 90,00 kg	 420 cc	 7 kVA	 230 V 50 Hz	 28,3 Amp
 gasolina	 25 l	 9 h	 2 sockets	 12 V - 8,3 A	 96 dB

- For asynchronous motors up to 3 HP.
- Handle and construction site wheels for easy transport.
- Electric starter. 12 V socket. Integrated voltmeter.
- High autonomy, reasonable noise level and high performance.
- Can be used with all our single-phase electric compressors (pp. 236-237).

code : **AL65700**

1 418,00 € A



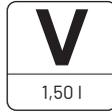


MOBILO



MOBILO The box contains:

- 1 cartridge rechargeable air KT-3500
- 1 pressure regulator with pressure gauge output
- 1 pressure gauge that indicates the level of the air cartridge
- 1 spiral pipe
- 1 transport belt
- 1 metal carrying case



+

For all pneumatic devices which operate at a pressure up to 10 bars, for example:

- Staplers
- Nailers
- Inflating guns
- Blower
- Silicone guns
- etc.

code : **MOBILO** 1 122,00 € A

KT-3500S



KT-3500S contains :

- 2 refillable air cartridges KT-3500



code : **KT-3500S** 726,00 € A

KT-1000-SY



KT-1000-SY contains :

- 5 refillable air cartridges KT-1000



code : **KT1000SY** 581,00 € A

KTV1000S



Flat rate for filling a box with 5 refillable cartridges. Includes return shipping.



code : **KTV1000S** 57,50 € A

PKT-TWINTec 400

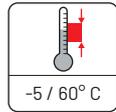
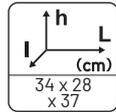


 84 x 60 x 63 (cm)	 67,00 kg	 2200 W	 230 V 50 Hz	 6,0 Amp	 2760 tr/min	
 100 l/min	 340 bars	 400 bars	 1	 2	 83 dB	

code : **PKTTWIN400** 6 400,00 € A

Designed for filling the KT- 3500 cartridges and KT -1000 allows to operate any pneumatic device up to 10 bars.

360° pneumatic hose reel with 1/4" plug



- Rotates 360°
- A male connector and a female connector 1/4".
- Polyurethane hose braided.
- Slot on our compressors.
- Possibility of fixing to the wall with anchors.

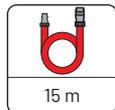
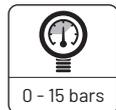
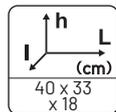
VERSION Ø 8 x 12
(30 m)
code : EA028030

226,00 € B

VERSION Ø 10 x 15
(25 m)
code : EA021025

288,00 € B

Wall pneumatic hose reel 1/4" plug

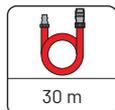
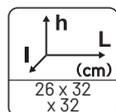


- Hangs directly on the wall of a workshop or site.
- Hose of 15 meters.
- A male connector and a female connector 1/4".
- Polyurethane hose braided.

VERSION Ø 8 x 12
(15 m)
code : HR040815

363,00 € B

High pressure hose reel



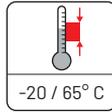
- A quarter-inch plug and a quarter-inch socket.

VERSION Ø 6
(30 m)
code : SD630A2

465,00 € B



Pneumatic PVC hose

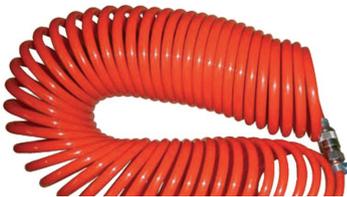


- PVC hose reinforced Transaprent
- Sold by meter. Resistant to bending.
- Ideal for a network, and to a pneumatic extension.

VERSION Ø 8 x 14
code : **TUBPVC08** **10,00 € B**

VERSION Ø 13 x 19
code : **TUBPVC13** **11,40 € B**

Pneumatic spiral hose

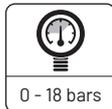
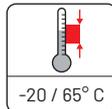


- Spiral hose.
- 1/4" male plug and universal femal plug.
- Opportunity to directly connect the output of a compressor or a network.
- Its spiral shape allows it to return up and not need to wrap it.

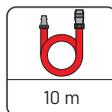
VERSION Ø 6,5 x 10
(4 m)
code : **R0804** **62,50 € B**

VERSION Ø 6,5 x 10
(10 m)
code : **SPIR10** **76,00 € B**

Pneumatic hose

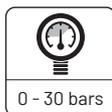
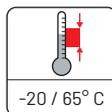


- Hose of 10 meters.
- Resistant to bending.
- 1/4" male plug and universal femal plug.
- Ideal for a network or directly the output of a compressor.



VERSION Ø 6 X 21
(10 m)
code : **TUYAU10** **83,00 € B**

High pressure hose



- HP high pressure hose.
- Ideal for a network or directly the output of a high pressure compressor AKHL.
- Composition: a high pressure hose of vinyl chloride elastomer, two high-pressure connections, a coupler and plug.

VERSION Ø 5
(5 m)
code : **KH5X5** **179,00 € B**

VERSION Ø 6
(10 m)
code : **KH610** **260,00 € B**

VERSION Ø 6
(30m)
code : **KH630** **489,00 € B**

Blower



0 - 12 bars

- Pneumatic blower with
- Bended nose 100 mm
- Regulated flow
- 1/4" plug

code: **ECU93**

13,80 € B

Painting gun



0 - 6 bars

- Tank 500 ml.
- Connection 1/4".
- Several possible settings.
- Comes with cleaning brush and two keys.
- Use with medium or large compressor tank.

code: **PAINT145**

243,00 € B

Pumping gun



0 - 10 bars

- Pressure gauge calibrated to 0.2 bar.
- Flexible hose for easier use.
- Tire, inner tube, balloon ...

code: **AG58100**

38,40 € B





Gauge



- Pressure gauge calibrated to 0.2 bar.

VERSION Ø 42
0 - 16 bars - 1/8"
code : **125F0140** **12,00 € B**



VERSION Ø 52
0 - 14 bars - 1/4"
code : **125F0141** **10,35 € B**



- Pressure gauge calibrated to 0.2 bar.

VERSION Ø 42
0 - 14 bars - 1/8"
code : **125F0138** **12,00 € B**

VERSION Ø 52
0 - 16 bars - 1/8"
code : **125F0139** **13,00 € B**

Stabilizer



VERSION 1-2 kg - 1,6 m
code : **9302** **190,00 € B**

VERSION 2-4 kg - 1,6 m
code : **9303** **206,00 € B**

VERSION 4-6 kg - 1,6 m
code : **9322** **405,00 € B**

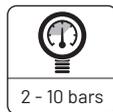
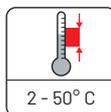
VERSION 6-8 kg - 2,0 m
code : **9323** **449,00 € B**



VERSION With pneumatic hose 2-5 kg
1,89 meters - 3/8"
code : **08SPI5** **479,00 € B**

VERSION With pneumatic hose 6-10 kg
1,89 meters - 3/8"
code : **08SPI7** **584,00 € B**

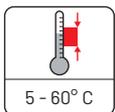
Suppresseur F03



- Bietet einen stärkeren Druck bei unzureichender Leistung aufgrund von niedrigem Druck oder Verlust des Netzwerkdrucks. Erhöht den Luftdruck um das Doppelte.
- Kann direkt an einen Tank angeschlossen werden. Zuverlässig, leise und gegen Kondensation.
- Maximaler Fluss 1000 l / min.

code : **031056** **1 645,00 € B**

Pressure regulator



- For installation in a compressed air line
- Pressure gauge scale from 0 to 10 bar
- Connection depending on model: 1/4" or 3/8"
- Includes mounting kit

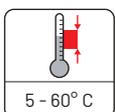
VERSION 1/4"
code : R040-01

63,50 € B

VERSION 3/8"
code : R050-11

63,50 € B

Filter and pressure regulator



- For installation in a compressed air line
- Pressure gauge scale from 0 to 10 bar
- Connection depending on model: 1/4" or 3/8"
- Filters from 5µ to 40µ
- Includes mounting kit

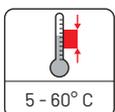
VERSION 1/4"
code : FR040-04

74,50 € B

VERSION 3/8"
code : FR050-14

74,50 € B

Lubricator



- Mounts directly on a compressed air system.
- Threads with 1/4" and 3/8" depending on the model.
- Suitable from 5 to 60 ° C with air HUILEVAS1L oil.
- Capacity oil bowl: 7.5 cl.

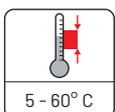
VERSION 1/4"
code : L040-03

45,00 € B

VERSION 3/8"
code : L050-13

45,00 € B

Filter and pressure regulator



- Mounts directly on a compressed air system.
- Gauge graduated from 0 to 10 bar.
- Threads with 1/4" and 3/8" depending on the model.
- Suitable from 5 to 60 ° C with the oil air HUILEVAS1L. Filtration of 5 to 40 µ.
- Capacity oil bowl: 7.5 cl.

VERSION 1/4"
code : FR+L1/4

125,00 € B

VERSION 3/8"
code : FR+L3/8

125,00 € B

Pneumatic oil



Special oil for pneumatic tools. Does not attack seals and O-rings! Regular maintenance with this special oil guarantees long-term functionality of your equipment.

VERSION oil can
15 ml
code : 12BHUILE

3,25 € B

VERSION oil can
1 l
code : HUILEVAS1L

32,70 € B

Turbo oil-X 15W-40 for gas engine



- Ideal for the ALAIR20/500 thermal compressor and the power generator. Turbo-X oil is a high-quality engine lubricant with synthetic active ingredients.
- It has been developed to meet the standards of the largest manufacturers.
- Enhanced wear protection, very high cleaning power and excellent corrosion and oxidation protection characteristics.
- Suitable for petrol or diesel engines in normal operation, multi-valve engines, with or without turbochargers, with or without catalytic converters and for the latest generation of fuels.

VERSION 2 l
code : MIN15W40

30,10 € B

Oil for electrical compressor



- Ideal and specially developed for ALAIR electric compressors.
- Better and longer functioning.
- Wear-resistant, anti-foaming and reinforced protection.

VERSION 300 ml
für Kompressoren
code : 125FHUIL

12,30 € B

VERSION 2 l
for piston compressors
code : ML73

27,90 € B

VERSION 500 ml
silent compressor
code : 53ML73

54,50 € B

Oiler



Mounts directly on the pneumatic tool.
The oiler site helps lubricate your device regularly

VERSION
1/4" regulated flow
code : LUBAIR

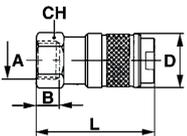
22,50 € B

Other

Code	Description	€/l B
AG99M02	Automatically adjustable container vent	234,00
C40-05	Intermediate outlet block (unlubricated air) 1/4"	40,90
C050-05	Intermediate outlet block (unlubricated air) 3/8"	40,90
A3800	Mounting bracket 1/4"	11,10
7501	Mounting bracket 3/8"	17,90

Female threaded pneumatic plug

Female pneumatic connector is a female coupler which will be screwed onto a threaded 1/4" or 3/8" depending on the models.



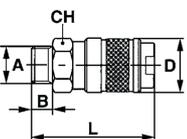
Code	Description	Characteristics	€/1
122644	Female air plug 1/4	G/F -thread 1/4	32,70
S22644	Security female air plug 1/4	G -thread 1/4*	100,00
142644	Female air plug 1/4	St -thread 1/4	32,70
122633	Female air plug 1/4	G -thread 3/8	32,70
S22633	Security female air plug 1/4	G -thread 3/8*	99,00
132833	Female air plug 3/8	G 3/8 -thread 3/8	32,70

* Pressure relief before disconnecting the safety connection.

Code	Air plug size	Ø of the thread	Type	A	B	CH	D	L
122644	1/4"	1/4"	G - F - UEC	1/4"	11	21	24	55
S22644	1/4"	1/4"	G - MP	1/4"	12	19	26	75
142644	1/4"	1/4"	St - CRP	1/4"	12	19	22	55
122633	1/4"	3/8"	G - F - UEC	3/8"	11,5	21	24	55,5
S22633	1/4"	3/8"	G - MP	3/8"	10	22	26	91
132833	3/8"	3/8"	G - F - UEC	3/8"	11,5	24	28	56,5

Male threaded pneumatic plug

The pneumatic connection male is a female coupler which will be screwed into a threaded 1/4" or 3/8" according models.



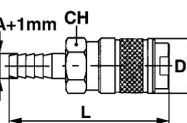
Code	Description	Characteristics	€/1
121644	Female air plug 1/4	G/F - thread 1/4	32,70
S21644	Security female air plug 1/4	G - thread 1/4 Anti-whiplash*	99,00
141644	Female air plug 1/4	St - thread 1/4	32,70
121633	Female air plug 1/4	G/F - thread 3/8	32,70
S21633	Security female air plug 1/4	G - thread 3/8 Anti-whiplash*	99,00
131833	Female air plug 3/8	G 3/8 - thread 3/8	32,70

* Pressure relief before disconnecting the safety connection.

Code	Air plug size	Ø of the thread	Type	A	B	CH	D	L
121644	1/4"	1/4"	G - F - UEC	1/4"	8	21	24	53
S21644	1/4"	1/4"	G - MP	1/4"	12	19	26	75
141644	1/4"	1/4"	St - CRP	1/4"	8	19	22	52
121633	1/4"	3/8"	G - F - UEC	3/8"	9	21	24	54
S21633	1/4"	3/8"	G - MP	3/8"	9	19	26	75
131833	1/4"	3/8"	G - MP - UEC	3/8"	9	24	28	56

Pneumatic plug for hose

The air hose connector is a female coupler which will be mounted on a tube with a clamp.



Code	Description	Characteristics	€/1
125608	Female air plug for hose Ø8	G/F - 1/4	32,70
S25608	Secured female air plug for hose Ø8	G - 1/4 Anti-whiplash*	99,00
145608	Female air plug for hose Ø8	St - 1/4	32,70
125610	Female air plug for hose Ø10	G - 1/4	32,70
S25610	Secured female air plug for hose Ø10	G - 1/4 Anti-whiplash*	99,00
135808	Female air plug for hose Ø8	G - 3/8	32,70

* Pressure relief before disconnecting the safety connection.

Code	Air plug size	Ø of the thread	Type	A	B	CH	D	L
125608	1/4"	8	G - F - UEC	8	-	21	24	64
S25608	1/4"	8	G - MP	8	-	14	26	100
145608	1/4"	8	St - CRP	8	-	19	22	64
125610	1/4"	10	G - F - UEC	10	-	21	24	64
S25610	1/4"	10	G - MP	10	-	15	26	110
135808	3/8"	8	G - MP	8	-	24	28	66

Turning pneumatic plug holder

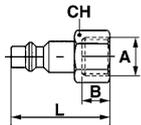
As an addition to a connector or socket. The swivel joint is perfect for a hose and prevents it from twisting.



Code	Description	Characteristics	€/1
TU1014PT	turning plug	with spring	10,20
1010CM38	turning plug	with spring	31,40



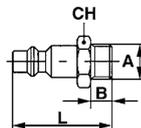
Female pneumatic plug



Code	Description	Characteristics	€/1
T023904	Male air plug 1/4	G -thread 1/4	12,90
242644	Male air plug 1/4	St -thread 1/4	12,90
T023404	Male air plug 1/4	F -thread 1/4	12,90
T023905	Male air plug 1/4	G -thread 3/8	12,90
232833	Male air plug 3/8	G -thread 3/8	12,90
242633	Male air plug 1/4	St -thread 3/8	12,90
T023405	Male air plug 1/4	F -thread 3/8	12,90

Code	Air plug size	Ø of the thread	Type	A	B	CH	D	L
T023904	1/4"	1/4"	G - MP	1/4"	12	17	-	38
242644	1/4"	1/4"	St	1/4"	11	17	-	41
T023404	1/4"	1/4"	F - OP	1/4"	12	17	-	35
T023905	1/4"	3/8"	G - MP	3/8"	12	19	-	41
232833	3/8"	3/8"	G - MP	3/8"	14	19	-	40
242633	1/4"	3/8"	St	3/8"	12	19	-	41
T023405	1/4"	3/8"	F - OP	3/8"	12	19	-	39

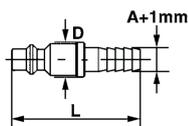
Male pneumatic plug



Code	Description	Characteristics	€/1
T023901	Male air plug 1/4	G - thread 1/4	8,60
241644	Male air plug 1/4	St - thread 1/4	8,60
T023401	Male air plug 1/4	F - thread 1/4	8,60
T023902	Male air plug 1/4	G - thread 3/8	12,90
231833	Male air plug 3/8	G - thread 3/8	12,90
241633	Male air plug 1/4	St - thread 3/8	12,90
T023402	Male air plug 1/4	F - thread 3/8	12,90
3815154	Male air plug 3/8	St - thread 3/8	34,00

Code	Air plug size	Ø of the thread	Type	A	B	CH	D	L
T023901	1/4"	1/4"	G - MP	1/4"	9	14	-	38
241644	1/4"	1/4"	St	1/4"	9	17	-	41
T023401	1/4"	1/4"	F - OP	1/4"	9	14	-	35
T023902	1/4"	3/8"	G - MP	3/8"	11	17	-	41
231833	3/8"	3/8"	G - MP	3/8"	9	19	-	40
241633	1/4"	3/8"	St	3/8"	13	17	-	56
T023402	1/4"	3/8"	F - OP	3/8"	11	17	-	48
3815154	3/8"	3/8"	St	3/8"	9	19	-	42

Pneumatic plug for hose



Code	Description	Characteristics	€/1
T024002	Plug for hose Ø8	G - 1/4	11,10
235808	Plug for hose Ø8	G - 3/8	11,10
245608	Plug for hose Ø8	St - 1/4	11,10
T0234019	Plug for hose Ø8	F - 1/4	12,90
235810	Plug for hose Ø10	G - 3/8	12,90

Code	Air plug size	Ø of the thread	Type	A	B	CH	D	L
T024002	1/4"	8	G - MP	8	-	-	12	48
235808	3/8"	8	St	8	-	-	12	40
245608	1/4"	8	F - OP	8	-	-	12	51
T0234019	1/4"	8	G - MP	8	-	-	12	38
235810	3/8"	10	G - MP	10	-	-	12	40

Other



Code	Description	€/1
TEFLON	Teflon 12 x 12	6,45
RACOR360	360° turning plug - 2 x 1/4" plugs	17,90
RACOR361	360° turning plug - 1 threads 1/4 et 1 plugs G 1/4	16,30
RACOR362	360° turning plug - 2 threads 1/4	16,30

Hose socket



Code	Description	Caracteristics	€/1
304048	hose socket Ø 8	1/4	7,20
304032	hose socket Ø13	3/8	11,10

Nipple



Code	Description	Caracteristics	€/1
201088	Double nipple male	1/8 male x 1/8 male	5,60
201044	Double nipple male	1/4 male x 1/4 male	7,20
201033	Double nipple male	3/8 male x 3/8 male	7,20
201022	Double nipple male	1/2 male x 1/2 male	8,60

Reduction



Code	Description	Caracteristics	€/1
203084	Reduction male/male	1/8 male x 1/4 male	8,60
203043	Reduction male/male	1/4 male x 3/8 male	8,60
203042	Reduction male/male	1/4 male x 1/2 male	8,60
209048	Reduction male/female	1/4 male x 1/8 female	8,60
209034	Reduction male/female	3/8 male x 1/4 female	8,60
209024	Reduction male/female	1/2 male x 1/4 female	8,60
209012	Reduction male/female	3/4 male x 1/2 female	16,30
205048	Reduction female/male	1/4 female x 1/8 male	8,60

Raccord



Code	Description	Caracteristics	€/1
601044	Raccord Y	1/4 female	14,50
601033	Raccord Y	3/8 female	14,50
400044	Raccord T	1/4 female	14,50
405044	Raccord T	1/4 female/female/male	14,50
602044	female cross	1/4 F	14,50

High pressure plugs



Code	Description	Caracteristics	€/1
TT05015	For compressor	1/4 female	48,90
HN70264	For nailer	1/4 male	104,00
AH70002	For hose	Female	112,00
AH10389	For hose	Male	83,00

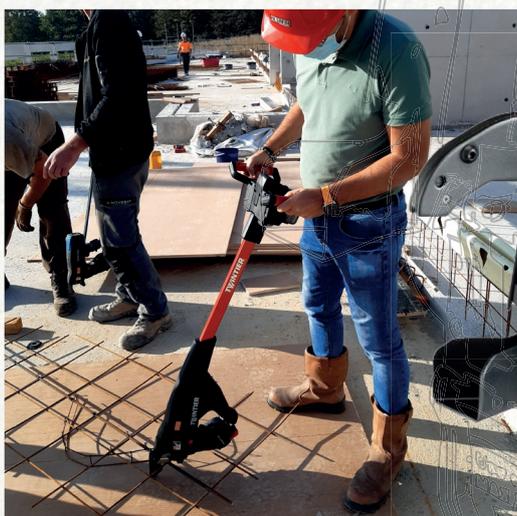
Collar



Code	Description	Caracteristics	€/1
PBS90814	Collar	Ø 8 à 14	5,00
PBS91320	Collar	Ø 13 à 20	5,00

REBARTIER

CONNECT PERFORMANCE



SUMMARY



258

**REBARTIER
RB398S**



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**REBARTIER
RB443T**



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**REBARTIER
RB611T**



2026

259

**REBARTIER
RB823T**



260

**REBARTIER
RB401T-E**



260

**ACCESSORIES FOR
REBARTIER**



261

WIRE



2026

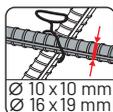
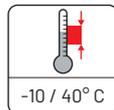
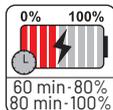
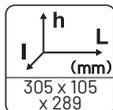
262

**REINFORCEMENT BAR
BENDING MACHINE
ALC20**





RB398S



- 0.8 sec/tie
- 3 turns/tie
- 95 m/reel
- 120 ligatures/reel
- Wire diameter: Ø 0.8 mm
- 3,500 ties/battery charge

Ideal for fastening reinforcing bars.
Plumber - Heating engineer - Electrician - Bricklayer
General construction - Precast concrete - Building and public works.

code : **RB93401** **2 650,00 € A**



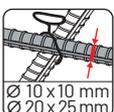
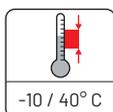
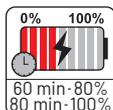
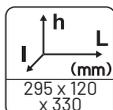
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Wire
Ø 0,8 - TW898

code : **TW90514**
TW90516

261

RB443T



- Wire mesh Ø2.6 - Ø8.
- Wire feed assistance
- 0.5 sec/tie
- 1 turn/tie, double wire
- 170 - 265 ties/reel
- Wire diameter: Ø 1.0 mm
- 5,000 ligatures/battery charge
- Reduced ties consumption
- and superior tightening
- Easy trigger
- Wire guide
- Automatic loading
- Remote charger
- Belt hook

Ideal for fastening reinforcing bars.
Plumber - Heating engineer - Electrician - Bricklayer
General construction - Precast concrete - Building and public works.

code : **RB94017** **3 707,00 € A**



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Wire
Ø 1,0 - TW1061T

code : **TW90530**
TW90531
TW90532
TW90536

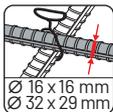
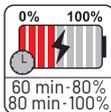
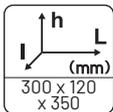
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TW1061T = 2x TW898

261



RB611T



- 0.7 sec/tie
- 1 turn/ tie, double wire
- 30 m x2/reel
- 240 ties/reel
- Wire diameter: Ø 1.0 x 2 mm
- 4,000 ties/battery charge

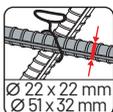
Ideal for fastening reinforcing bars.
Plumber - Heating engineer - Electrician - Bricklayer
General construction - Precast concrete - Building and public works.

code : **RB94002**

4 082,00 € A



RB823T

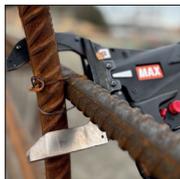


- 0.7 sec/tie
- 1 turn/tie, double wire
- 30 m x2/reel
- up to 165 ties/reel
- Wire diameter: Ø 1.0 x 2 mm
- 4,000 ties/battery charge

Ideal for fastening reinforcing bars.
Plumber - Heating engineer - Electrician - Bricklayer
General construction - Precast concrete - Building and public works.

code : **RB94019**

4 420,00 € A



261

**Wire
Ø 1,0 - TW1061T**



code : **TW90530
TW90531
TW90532
TW90536**



TW1061T = 2x TW898



261

**Wire
Ø 1,0 - TW1061T**



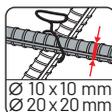
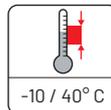
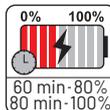
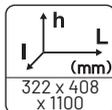
code : **TW90530
TW90531
TW90532
TW90536**



TW1061T = 2x TW898



RB401T-E



- Allows you to work standing up. Double handle without trigger.
- Reduced tie consumption and superior tightening.
- 0.7 sec/tie
- 1 turn/tie, double wire.
- 180 to 260 ties/spool.
- Wire diameter: Ø 1.0 mm.
- 4,000 ties/battery charge.
- Comes with 2 noses (short and long).

Ideal for fastening reinforcing bars.
Plumber - Heating engineer - Electrician - Bricklayer General construction - Precast concrete - Building and public works.

code : **RB94005** **5 299,00 € A**



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Wire
Ø 1,0 - TW1061T

code : **TW90530**
TW90531
TW90532
TW90536

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TW1061T = 2x TW898

Accessories for rebartier



Code	Designation	€/1 A
PJ99947	14.4V - 5.0Ah Li-ion battery	281,00
RB90060	9.6V Ni-MH battery for RB 655	271,00
RB90246	Battery charger for RB218/397/398/441/518	397,00
EXTRB2	Retirer cord for RB398S, adjustable length	415,00

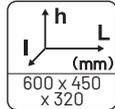


	Code	Designation			kg/	€/1
	TW90514	Ø 0.8 in bright steel TW898	50	2 000	900	7,40
	TW90516	Ø 0.8 in galvanised steel TW898-EG	50	2 000	900	7,80
	TW90530	Ø 1.0 in bright steel TW1061T	30	1 440	600	12,30
	TW90531	Ø 1.0 in galvanised steel TW1061T-EG	30	1 440	600	14,30
	TW90532	Ø 1.0 in polyester TW1061T-PC	30	1 440	600	29,90
	TW90536	Ø 1.0 in stainless steel TW1061T	30	1 440	600	38,40
	TW90000	Ø 1.5 in bright steel TW1525	50	2 000		7,80
	TW90008	Ø 1.5 in galvanised steel TW1525-EG	50	2 000		8,10





ALC20



600 x 450
x 320



95,00 kg



220 V
50 Hz



1500 W



1450 tr/min

For bending reinforcing bars up to 18 mm in diameter.

This machine can bend reinforcing bars on site or in the workshop. Designed to be robust and durable, capable of efficiently handling construction materials requiring significant bending force. Digital programming option for more precise and automated use.

code : **282ALC20** **3 811,00 € A**

Accessory for bending machine

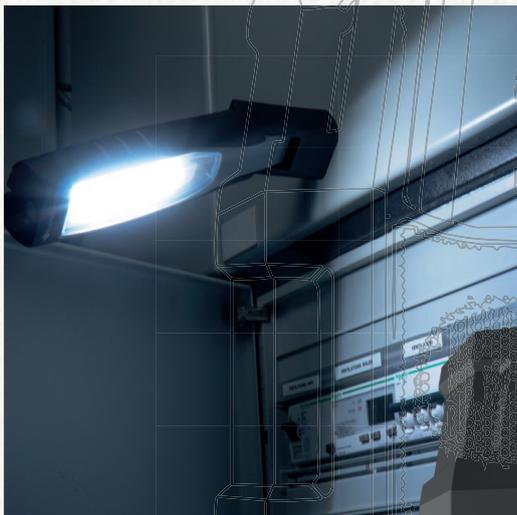
Code	Designation	€/l B
2026 MIN85W140	Oil for bending machines - 5 litres	80,00



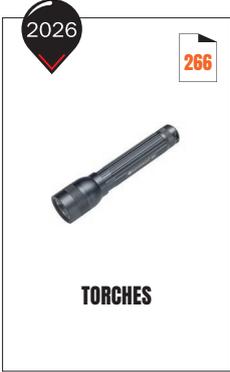
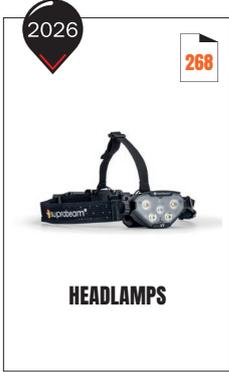
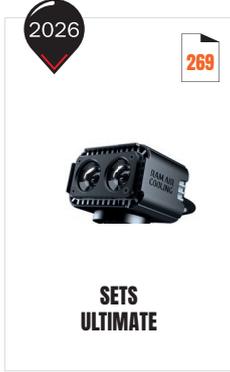
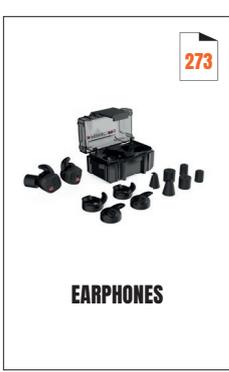
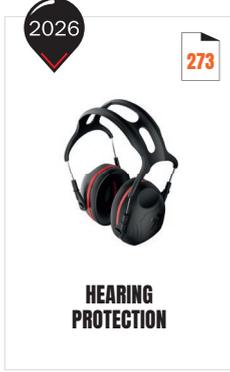
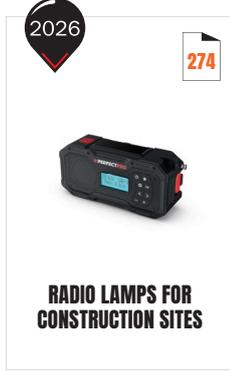
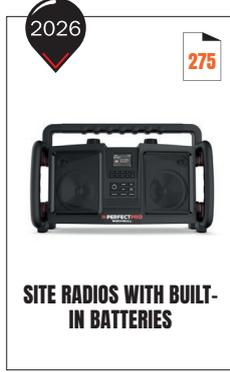
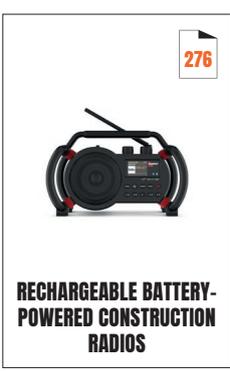
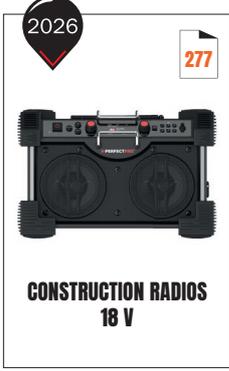
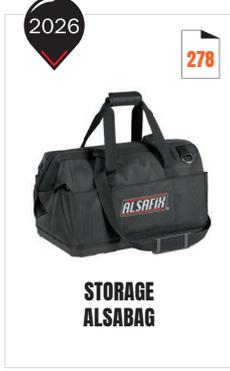


EQUIPMENT

EQUIPPING YOURSELF MEANS PROTECTING YOUR CONTROL



SUMMARY

 <p>TORCHES</p>	 <p>HEADLAMPS</p>	 <p>SETS ULTIMATE</p>	 <p>MULTI LAMPS</p>	 <p>CONSTRUCTION LAMPS</p>
 <p>LAMP ACCESSORIES</p>	 <p>EARPHONES</p>	 <p>HEARING PROTECTION</p>	 <p>RADIO LAMPS FOR CONSTRUCTION SITES</p>	 <p>SITE RADIOS WITH BUILT- IN BATTERIES</p>
 <p>RECHARGEABLE BATTERY- POWERED CONSTRUCTION RADIOS</p>	 <p>CONSTRUCTION RADIOS 18 V</p>	 <p>STORAGE ALSABAG</p>	 <p>STORAGE ALSABOX</p>	 <p>DISPLAY STANDS AND POINT-OF-SALE ADVERTISING</p>



Q1 series

The Q1 series offers impressive brightness in a pen-sized LED torch that fits perfectly in your pocket. Designed for technicians and professionals who demand the best torch for detailed inspection work, the Q1 perfectly combines power and portability.



Q1mini



Q1



Q1true color



Q1r

Code	Designation								€/1
SB5012011	Q1mini	Batterie 1 x AAA	120 lm	60 m	10° - 70°	IP68	no	38 g	39,00
SB5013011	Q1	Batteries 2 x AAA	160 lm	70 m	10° - 70°	IPX4	no	56 g	47,00
SB5014011	Q1true color	Batteries 2 x AAA	160 lm	50 m	20° - 70°	IPX4	no	56 g	51,00
SB5015011	Q1r	720 mAh Li-Po battery	550 lm	100 m	20° - 70°	IP20	yes	48 g	69,00

Q2 series



Q2



Q2xr

The Q2 series is a torch that combines compact portability with professional-grade power. Designed with Intelligent Light Control (ILC), it features touch and press activation, allowing you to seamlessly switch between high and low lighting modes at your fingertips. An excellent choice for everyday carry, inspection work, and professional use.

Code	Designation								€/1
SB5021011	Q2	Batterie 1 x AA	200 lm	150 m	10° - 70°	IPX4	no	80 g	59,00
SB5026011	Q2xr	1100 mAh Li-Po battery	800 lm	175 m	10° - 70°	IPX4	yes	67 g	99,00

Q3 series



Q3classic



Q3



Q3r

The Q3 Series is designed for professionals who require reliable performance in a compact design.

Code	Designation								€/1
SB5031511	Q3classic	Batteries 3 x AAA	330 lm	210 m	10°	IP68	no	96 g	59,00
SB5031111	Q3	Batteries 3 x AAA	380 lm	230 m	10° - 70°	IPX4	no	99 g	69,00
SB5035311	Q3r	1100 mAh Li-Po battery	1100 lm	200 m	15° - 70°	IP68	yes	130 g	129,00

Q4 series



Q4



Q4defend

The Suprabeam Q4 is designed for professionals who need a powerful, durable and flexible torch without the complexity of charging systems. Powered by 3 AAA batteries, the Q4 delivers up to 400 lumens of intense white light with a smooth dimming down to 8 lumens, giving you complete control over brightness and runtime. The Defend version is designed for demanding security and emergency situations. With its integrated emergency lighting mode and high-frequency strobe, it is ideal for use in dark environments where visibility is critical.

Code	Designation								€/1
SB5041011	Q4	Batteries 3 x AAA	400 lm	200 m	10° - 70°	IP68	no	152 g	69,00
SB5044011	Q4defend	Batteries 3 x AAA	400 lm	200 m	10° - 70°	IPX4	no	152 g	75,00

Q5xrs defend



Q5xrs defend

The Q5xrs Defend tactical torch is designed for demanding security and emergency situations. With its integrated emergency lighting mode and high-frequency strobe, it is the ideal security torch for security guards, patrol officers and first responders. The powerful 2000 lumens ensure maximum visibility, while the tactical black anodised finish and striking bezel provide both durability and self-defence capabilities. With USB-C charging, the Q5xrs Defend powers up quickly and efficiently. Whether you're on duty or facing unexpected challenges, the Q5xrs Defend gives you the confidence and performance you expect from the best tactical torch.

Code	Designation								€/1
SB5057111	Q5xrs defend	3000 mAh Li-ion battery	2000 lm	360 m	10° - 70°	IPX4	yes	182 g	179,00

Q7xrs



Q7xrs

The Q7xrs represents the pinnacle of portable lighting and is the flagship of the Suprabeam torch collection. Made from highly durable aluminium, this torch is of exceptional quality and craftsmanship. Maximised electronic efficiency ensures maximum brightness for extended periods. The Q7xrs is our most powerful torch to date, offering 50% longer usage time than standard LED torches. The Q7xrs is equipped with our Hyperfocus system and an advanced electronic switch.

Code	Designation								€/1
SB5076311	Q7xr	5000 mAh Li-ion battery	4200 lm	440 m	15° - 75°	IPX4	yes	297 g	239,00



V3 series

This model is the ideal companion for adventures. It is designed with a spirit of freedom and weightlessness to ensure maximum comfort and ease of use. The headlamp is equipped with a comprehensive electronic control system, a durable switch and proven efficiency in terms of light curves.



V3air



V3air rechargeable



V3pro rechargeable

Code	Designation								€/1
SB6101011	V3air	3 x AAA batteries	340 lm	195 m	10° - 70°	IPX4	no	140 g	69,00
SB6105211	V3air rechargeable	1400 mAh Li-Po battery	650 lm	210 m	10° - 70°	IPX4	yes	148 g	99,00
SB6125211	V3pro rechargeable	2800 mAh Li-Po battery	1000 lm	245 m	10° - 70°	IPX4	yes	184 g	139,00

V4pro rechargeable

The rechargeable V4pro headlamp is the most technologically advanced model in Suprabeam's history. It was developed in close collaboration with professionals who tested its endurance and performance in the field. Their regular feedback enabled us to create the ultimate headlamp with an incredibly lightweight design.



V4pro rechargeable



Code	Designation								€/1
SB6135211	V4pro rechargeable	2800 mAh Li-ion battery	1000 lm	250 m	10° / 35°	IPX4	yes	195 g	119,00

S2

S2



Suprabeam S2 is the ideal companion for any professional looking for a high-quality headlamp. S2 features the iconic design of the S series in an elegant grey colour. The headlamp produces 300 lumens and has a maximum operating time of 40 hours!



Code	Designation								€/1
SB6021011	S2	Batteries 3 x AAA	300 lm	85 m	20° / 60°	IP68	no	116 g	59,00

S4 rechargeable

S4 rechargeable



The rechargeable S4 is a smart headlamp. The two buttons allow you to switch between the two LEDs or use them both at the same time. This allows for several different beam patterns and provides a unique user experience. 750 lumens and up to 18 hours of runtime. The rechargeable S4 is equipped with the Dual Energy Concept, which also makes it compatible with our rechargeable Li-Po battery.



Code	Designation								€/1
SB6045011	S4 rechargeable	1400 mAh Li-Po battery	750 lm	100 m	20° / 60°	IP68	yes	136 g	99,00



Accessories for headlamps

V7 rechargeable



The V7 headlamp Weighing 217 grams, the V7 is designed to be worn all day and all night. Interchangeable battery with integrated USB-C charger 5-LED design with Red Light mode



Code	Designation								€/1
SB6175011	V7 rechargeable	Li-ion battery 5000 mAh	3500 lm	180 m	30° / 75°	IP68	yes	217 g	275,00

B6r ULTIMATE 36 Wh



Unlock the full potential of the Suprabeam B6r with the ULTIMATE edition.

Use the B6r with the premium headband for trail running or orienteering, attach it to a helmet with the adhesive mounting kit, or use the handlebar mount for your night-time adventures.

With the extension cable at hand, the battery can easily be stored in a jacket or rucksack.

With a maximum output of 4,200 lumens, you will never run out of power for all your night-time sports activities.

Code	Designation								€/1
SB3021101	B6r ULTIMATE 36Wh	36 Wh Li-ion battery	4200 lm	230 m	30° / 70°	IP65	yes	480 g	338,00

The set includes:

- Light head
- 36Wh power pack
- Carrying case
- Bicycle mount (31.8/35mm)
- 230V Li-Ion battery charger
- Manual



B6r ULTIMATE 72 Wh



Code	Designation								€/1
SB3021102	B6r ULTIMATE 72Wh	72Wh Li-ion battery	4200 lm	230 m	30° / 70°	IP65	yes	727 g	398,00

The set includes:

- Light head
- 72Wh power pack
- Carrying case
- Bicycle mount (31.8/35mm)
- 230V Li-Ion battery charger
- Manual



M6 series



M6r



M6xr



M6xr defend

The M6xr defend model features a fast 19 Hz strobe mode, providing immediate personal protection by disorienting potential threats.

Code	Designation								€/1
SB5265111	M6r	Li-ion battery 3000 mAh	1100 lm	105 m	20° / 60°	IP68	yes	111 g	109,00
SB5266111	M6xr	Li-ion battery 3000 mAh	2000 lm	165 m	30° / 70°	IP68	yes	114 g	149,00
SB5267111	M6xr defend	Li-ion battery 3000 mAh	2000 lm	165 m	30° / 70°	IP68	yes	114 g	154,00

The Suprabeam multi-function lamp is not just a torch or a headlamp – it is both. Designed as a hybrid between an LED headlamp and a torch, it gives you complete freedom in how you work, run or explore. With a single rechargeable torch, you can light your way in your hand, mount it on your head, attach it to metal surfaces with its magnetic base, or clip it to your gear.



Construction lamp series



I2r



D2r



D4r



W2r



W4r



W6r

Code	Designation								€/1
SB4101002	I2r	Li-ion battery 12,4 Wh	1000 lm	40 m	120°	IP65	yes	382 g	75,00
SB4101101	D2r	Li-ion battery 9,6 Wh	700 lm	35 m	120° / 20°	IP65	yes	210 g	65,00
SB4101102	D4r	Li-ion battery 19,2 Wh	1400 lm	45 m	120° / 20°	IP65	yes	400 g	89,00
SB4101201	W2r	Li-ion battery 57,7 Wh	2200 lm	65 m	110°	IP65	yes	1150 g	159,00
SB4101202	W4r	Li-ion battery 57,7 Wh	4400 lm	80 m	110°	IP65	yes	1355 g	219,00
SB4101301	W6r	Li-ion battery 77 Wh	4600 lm	80 m	2 x 110°	IP54	yes	2140 g	229,00

A range of robust and versatile site lamps that can easily light up an entire wall. Made from aluminium and a particularly resistant plastic compound, they are designed for life on site or in the workshop. The flexible design allows you to shine light in any direction and, with the magnetic accessory, they can be attached to any magnetic surface.



Accessories

	Code	Description	Designation	Compatible	€/1
Headlamp accessories					
	SB951027	1400 mAh USB-C Li-Po battery	113645	V3air rechargeable	29,00
	SB951028	2800 mAh USB-C Li-Po battery	154250	V3pro rechargeable V4pro rechargeable	39,00
	SB951026	1400 mAh Li-Po USB-C battery	113545	S2, S3, S4 rechargeable	29,00
	SB950083	Foam and Velcro ear pads	S2/S3/S4	S2, S3, S4	6,00
	SB950086	Foam and Velcro ear pads	V3/V4	V3air, V3air rechargeable, V3pro, V3pro rechargeable, V4pro rechar- geable	6,00
	SB950009	1.3 m extension cable	V3pro / V4pro	V3pro rechargeable, V4pro rechargeable	12,00
	SB950028	White light diffuser	V3/Q3	Q3, Q3r, Q3classique, V3air, V3air rechargeable, V3pro, V3pro rechar- geable	13,50
	SB950076	Headset mount Mounting slot clip	S2/S3/S4	S2, S3, S4 rechargeable	10,00
	SB950082	Adhesive adapter for headset mounting clip	S2/S3/S4	S2, S3, S4 rechargeable	10,00
	SB950084	Headset mounting kit with clip + adhesive adapter	S2/S3/S4	S2, S4 rechargeable	18,00
Accessories for multi-lamps					
	SB951029	18650/3000 mAh USB-C battery	m6 series	M6r, M6xr	34,00
	SB952002	Li-Ion and NiMh charger with 2 batteries included	for m6 series	M6r, M6xr, M6xr defend	149,00
	SB9950172	Nylon case/pouch with rotating belt clip	for M6 series	Q3, Q3r, Q3 Classique, M6r, M6xr, M6xr Defend	13,90
	SB950094	Foam pads and Velcro	for M6 series	M6r, M6xr	6,00
	SB950089	Headset adapter, adhesive	for M6 series	M6r, M6xr	6,00
	SB950012	Universal bike mount	for M6/Q3/Q4	Q3, Q3classic, Q3r, Q5xr defend, Q7xrs, M6r, M6xr	17,00
Parts and accessories for ULTIMATE					
	SB951301	36 Wh Li-Ion battery with mounting bag	for B6r	B6r	125,00
	SB951302	72 Wh Li-Ion battery with mounting bag	for B6r	B6r	189,00



	Code	Description	Designation	Compatible	€/1
	SB950301	70 cm cable extension	B6r	B6r	19,00
	SB950302	Adapter for mounting on GoPro® systems	B6r	B6r	12,00
Accessories for torches					
	SB951024	Rechargeable Li-Po 16600 battery, 1100 mAh	Q2r/Q2xr	Q2r, Q2xr	27,00
	SB951030	Rechargeable 18650/3000 mAh battery with integrated USB-C charging	for Q3r	Q3r	33,00
	SB951025	Rechargeable 18650 / 3000 mAh battery	Q5xr/Q5xrs	Q5xr, Q5xrs	32,00
	SB951031	Special rechargeable 26650 / 5000 mAh battery	Q7xr/Q7xrs	Q7xr, Q7xrs	42,00
	SB950096	Angular light guide	serie Q1	Q1 mini, Q1, Q1 True Color, Q1r	7,00
	SB950012	Universal bike mount	M6/Q3/Q4	Q3, Q3classic, Q3r, Q5xr defend, Q7xrs, M6r, M6xr	17,00
	SB950095	Soft silicone orange signal stick	Q2/Q3	Q2, Q3, Q3classic, Q3r, Q4 defend, Q5xr, Q5xr defend	13,00
	SB950102	Soft silicone yellow signal stick	Q2/Q3	Q2, Q3, Q3classic, Q3r, Q4 defend, Q5xr, Q5xr defend	13,00
	SB950081	Soft silicone orange signal stick	Q4/Q5	Q4 defend, Q5xr, Q5xr defend	13,00
	SB950087	Soft silicone yellow signal stick	Q4/Q5	Q4 defend, Q5xr, Q5xr defend	13,00
	SB950028	White light diffuser	for V3/Q3	Q3, Q3r, Q3classique, V3air, V3air rechargeable, V3pro, V3pro rechargeable	13,50
	SB950070	Universal mount for hard hats	Q3/Q4/Q5	Q3classic, Q3r, Q5xr defend, Q7xrs, M6r, M6xr	14,00
	SB950072	Fastrail mount for tactical helmets	Q3/Q4/Q5	Q3classic, Q3r, Q5xr defend, Q7xrs, M6r, M6xr	15,00
Accessories for site lamps					
	SB4109001	77 Wh rechargeable Li-Ion battery with USB-A output	W6r	W6r	115,00
	SB4109002	Magnetic adapter	W2r/W4r	W2r, W4r	22,00
	SB4109003	Tripod, adjustable height from 73 to 165 cm	W2r/W4r/W6r	W2r, W4r, W6r	59,00

EARPROTECTION H-10



code : RC000H10

116,00 € A

 16 g	 5.3 Bluetooth	 USB Type-C
 8 h		 29 dB
 IPX5		

The Earprotection H-10 earphones combine listening and protection. They allow you to listen to your playlists, answer calls and protect yourself from surrounding noise, with silicone ear tips that fit all ear shapes.
88 g with case.
Charging case.
Active Listening function (concentration + protection).



EARPROTECTION H-40



code : RC000H40

150,00 € A

 550 g	 5.1 Bluetooth	 USB Type-C	 AUX
 2,0 Ah	 40 h		 FM RADIO
 IPX4	 31 dB	 dab+	

The Earprotection H-40 headset combines listening and protection. It allows you to listen to the radio or your playlists, answer calls and remains comfortable even over long periods of time.



EARPROTECTION H-5

2026



code : RC000H5

25,00 € A

 250 g	 IPX5	 34 dB
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The EARPROTECTION H-5 hearing protection helmet offers 34 dB hearing protection, complies with European standard EN 352, and is easy to use thanks to its adjustable rubber headband and ultra-thin ear cushions for optimal comfort.



L-100

2026



kg 1,27 kg	Bluetooth [®]	USB Type-C
Li-ion 1,85 Ah	25 h	3000 lm
IP65	3 W	

The robust and versatile L-100 construction lamp combines powerful 3000 lm LED lighting with a built-in Bluetooth speaker. Colour temperature 6500 K. 5 different brightness levels: 10% / 25% / 50% / 75% / 100%.



code : **RCOL100** **89,00 € A**

E-100

2026



g 250 g	Bluetooth [®]	dab+
Lithium battery system	USB Type-C	IPX5

The E-100 radio combines high-quality sound with practical lighting thanks to its torch function! Hand crank for manually recharging the product. Solar panel for recharging manual and solar recharging function the product.

code : **RC00E100** **70,00 € A**

ROCKPRO



kg 3,5 kg	5.0 Bluetooth [®]	dab+	R-D-S RADIO DATA SYSTEM
Lithium battery system	30 h		AUX
IP64	30W (2x15W)	USB ▶	

The ROCKPRO is a compact and robust model offering powerful, pure sound thanks to its long-lasting lithium battery and two 15 W speakers. Robust yet compact design.



code : **RC000RP2** **253,00 € A**

AUDISSE



kg 2,1 kg	5.1 Bluetooth [®]	dab+	R-D-S RADIO DATA SYSTEM
Lithium battery system	30 h		AUX
IP65	30W (2x15W)	USB ▶	WiFi™

The AUDISSE model is the Swiss Army knife for Hi-Fi enthusiasts. It is a fully-featured audio tool with high output power that is equally at home on the construction site or in the home. Robust yet compact design.



code : **RC000AB1** **280,00 € A**

SOLOWORKER



code : RC000H20

119,00 € A

250 g	Bluetooth 5.1	Micro USB
Li-ion 1,85 Ah	14 h	dab+
IP64	AUX	1,5 W

The SOLOWORKER pocket model is ideal for tradespeople working alone on site. It slips easily into your shirt pocket or can be easily attached using its belt hook. Comes with a protective cover. Robust yet compact design.



ROCKHART



code : RC000RH3

455,00 € A

8,8 kg	Bluetooth 5.0	dab+	R-D-S RADIO DATA SYSTEM
LITHIUM BATTERY TECHNOLOGY	30 h		AUX
IP54	60W (2x30W)		

The ROCKHART model is the largest jobsite radio on the market. Widely used by outdoor workers and on large projects. Extremely popular with anyone who wants the best and the biggest. Robust, jobsite-proof design.



ROCKBULL



code : RC000RB2

310,00 € A

6,6 kg	Bluetooth	dab+	R-D-S RADIO DATA SYSTEM
LITHIUM BATTERY TECHNOLOGY	30 h		AUX
IP65	50W (2x25W)	USB	

The ROCKBULL, a robust professional radio, offers powerful HIFI sound thanks to its speakers, woofers and tweeters, ideal for large workshops and construction sites. Robust design, dustproof, shockproof and waterproof.



UBOX 400R



code : RCUB400R2 148,00 € A

1,9 kg	Bluetooth	dab+	R-D-S RADIO DATA SYSTEM
6x AA Nimh	16 h		AUX
IP64	7 W		

The UBOX 400R model is the most competitive rechargeable DAB+ radio on the market. With its robust, no-frills design, it offers many workshops the clearest and warmest sound. Robust design, dustproof, shockproof and waterproof.



DABBOX



code : RC00DBX3 169,00 € A

3,0 kg	Bluetooth	dab+	R-D-S RADIO DATA SYSTEM
4x C Nimh	16 h		AUX
IP54	7 W		

The DABBOX, combining classic design and warm sound thanks to its oversized speaker, is suitable for workshops, garages and small commercial spaces. Operates wirelessly or via mains power. Robust design, dustproof, shockproof and waterproof.



NETBOX



code : RC00NBX2 264,00 € A

2,3 kg	5.1 Bluetooth	dab+	R-D-S RADIO DATA SYSTEM
6x C Nimh	24 h		AUX
IP64	15 W	USB	Wi-Fi

The NETBOX radio offers high-quality sound with Internet radio, Bluetooth, USB and a colour display. Connect to Spotify via Wi-Fi and charge your devices using the USB port. Robust design, dustproof, shockproof and waterproof.



DABPRO



code : RC00DPR2 117,00 € A

1,5 kg	Bluetooth	dab+	R-D-S RADIO DATA SYSTEM
4x C Nimh	8 h		AUX
IP54	4 W		

The DABPRO model is a robust small tabletop model, ideal for confined indoor or outdoor spaces. It operates cordlessly or from the mains. Robust design, dustproof, shockproof and waterproof.



ROCKTAGON 18V



code : **RCOCT18V** 253,00 € A



Powered by **BOSCH**

 5,0 kg	 Bluetooth™ 5.2		 R-D-S RADIO DATA SYSTEM
 Multi-battery 18 V System	 16 h		
 IP65	 30 W		



The ROCKTAGON 18 V model is a high-end model combining four active speakers for 270° surround sound. Its main advantage is its compatibility with the BOSCH® AMP SHARE 18 V system, as well as with 18 V batteries from MAKITA®, DEWALT® and MILWAUKEE® with the appropriate battery adapter (optional).

Several ROCKTAGON units can be combined to create a network. Robust design that can withstand the rigours of construction sites.

ROCKHART 18V



code : **RCORH18V** 425,00 € A



Powered by **BOSCH**

 8,7 kg	 Bluetooth™ 5.2		
 Multi-battery 18 V System	 22 h		
 IP44	 60W (2x30W)		



The ROCKHART, a robust professional radio, offers powerful HIFI sound thanks to its speakers, woofers and tweeters, ideal for large workshops and construction sites.

Its big advantage is its compatibility with the BOSCH® 18 V AMP SHARE system, as well as 18 V batteries from MAKITA®, DEWALT® and MILWAUKEE® with the appropriate battery adapter (optional).

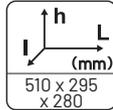
Robust design, dustproof, shockproof and waterproof.
103 dB: 2 x 30-watt woofers (60 watts), 2 tweeters and a high-power amplifier.

Accessories

	Code	Description	€/1 A
Battery adapters for ROCKTAGON and ROCKHART 18 V			
	RCOADMak	Battery adapter MAKITA® 18V	14,70
	RCOAdDem	Battery adapter DEWALT®/MILWAUKEE® 18V	14,70
Rechargeable batteries			
	RC00BAA6	Rechargeable AA batteries x6	13,20
	RC00BC2	Rechargeable C batteries x2	11,00
	RC00BD2	Rechargeable D batteries x2	17,90



ALSABAG-1



This bag, featuring a wide opening with metal reinforcement, retains its shape and provides easy access. Its various pockets make it easy to organise tools.

Capacity: 34.30 L

Made from durable, waterproof 1680D polyester.

The plastic base protects against moisture and keeps tools securely in place.

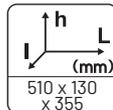
Can hold a nailer and two screwdrivers, for example.

code : 04006101

69,00 € A



ALSABAG-2



A tool bag designed to combine strength, comfort and modularity.

Capacity: 20.00 L

Made from durable, waterproof 1680D polyester.

Mesh pocket and dedicated compartment to protect your important documents.

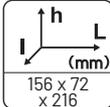
Can hold a nailer and a screwdriver, for example.

code : 04006301

89,00 € A



ALSABOX-1



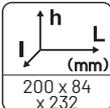
The compact and versatile case, designed to adapt to your needs. Robust and stackable, perfectly suited for transport and secure storage. Standard dimensions compatible with all sizes of metabox cases and with the SORTIMO shelving system (rails). Can be used to transport, for example, two screwdrivers with their chargers and two batteries.

code : 2890145M

59,00 € A



ALSABOX-2



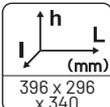
The sturdy and versatile large-volume case for your heavy machinery and loads. Sturdy and stackable, perfectly suited for transport and secure storage. Large size ideal for machinery and bulky contents. Can be used to transport, for example, a nailer and two screwdrivers with their chargers and two batteries.

code : 2890185XL

99,00 € A



ALSABOX-3



The sturdy and versatile large-volume case for your heavy machinery and loads. Sturdy and stackable, perfectly suited for transport and secure storage. Large size ideal for machinery and bulky contents. Can be used to transport, for example, a 90-roll nailer or three screwdrivers with their chargers and two batteries.

code : 2890340S

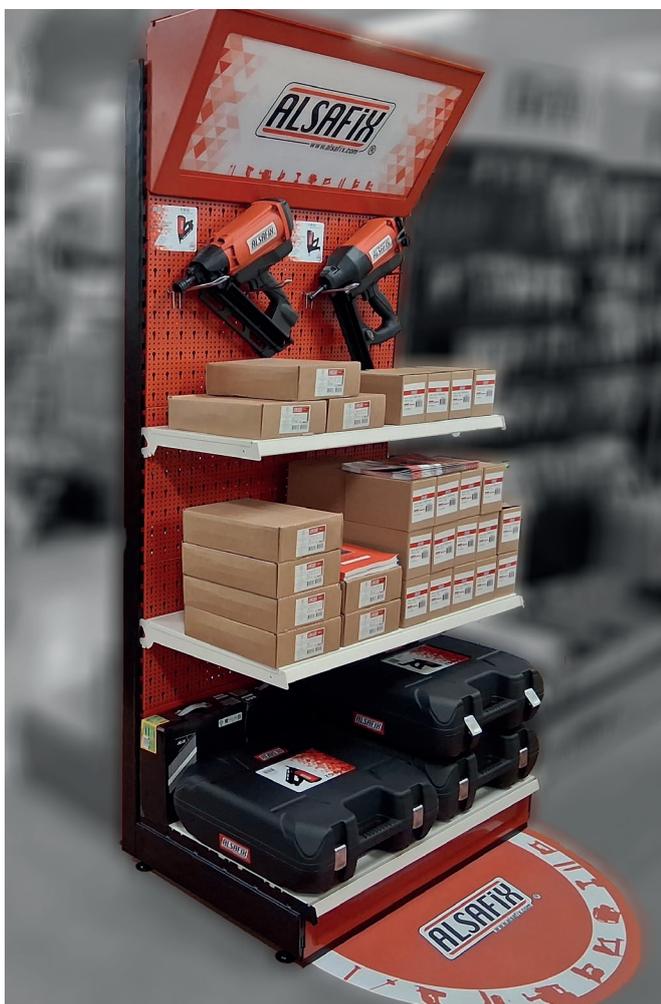
81,00 € A

DISPLAYS AND ACCESSORIES

Showcase your products with our POS displays and stands! Tailor-made solutions for optimal promotion, harmonious presentation and guaranteed visual impact. Attract attention, strengthen your image and boost your sales today.

Our solutions include:

- High display unit
- Low display unit
- Display elements: pneumatic tool holders, hooks, etc.
- Additional displays: magnetic labels, magnetic strips, non-slip half-circles, Plexiglas panels, etc.
- Roll-up: ALSAFIX model or customised





GENERAL SALES CONDITIONS ALSAFIX

ARTICLE 1: APPLICATION OF THE GENERAL TERMS AND CONDITIONS OF SALE – ENFORCEABILITY OF THE GENERAL TERMS AND CONDITIONS OF SALE

These general terms and conditions of sale are systematically sent or handed to each buyer to enable them to place an order.

Consequently, placing an order implies full and unconditional acceptance by the buyer of these general terms and conditions, to the exclusion of any other documents such as prospectuses or catalogues issued by the seller, which are for information purposes only.

No special conditions may, unless formally and expressly accepted in writing by the seller, prevail over the general terms and conditions of sale.

Any contrary conditions stipulated by the buyer shall, in the absence of express acceptance, be unenforceable against the seller, regardless of when they may have been brought to their attention.

The fact that the seller does not invoke, at any given time, any of these conditions shall not be interpreted as a waiver of the right to invoke them at a later date.

ARTICLE 2: MODIFICATION OF THE GENERAL TERMS AND CONDITIONS OF SALE

If we grant other purchasers conditions which, taken as a whole (price, payment terms, warranty, etc.), are more favorable than those provided herein for similar amounts, quantities, and qualities, we shall extend these advantages to the buyer as from their application to others, except in the case of specific promotional offers limited to a defined sector.

For this purpose, the seller shall communicate to the purchaser the content of the more favorable conditions thus granted.

ARTICLE 3: PLACING ORDERS

Orders become final upon signature of the order form.

However, the seller is only bound by orders taken by its representatives or employees subject to written and signed confirmation from management.

The benefit of the order is personal to the buyer and may not be transferred without our consent.

Studies, plans, and documents of any kind delivered or sent by our company to the buyer remain our property and are considered confidential. Consequently, they may not be disclosed or executed without our prior written consent.

These documents must be returned to our company upon first request. The costs of studies, plans, and documents are borne by the client.

However, they may be provided free of charge in the case of an order; such free provision must be specified in our order acknowledgment.

ARTICLE 4: MODIFICATION OF THE ORDER

Any modification or cancellation of an order requested by the buyer can only be considered if received in writing before shipment of the products.

If we do not accept the modification or cancellation, deposits paid will not be refunded.

ARTICLE 5: DELIVERY – SCOPE OF DELIVERY

Prices, information, and technical specifications described in our catalogues, offers, and quotations are not binding on us.

We reserve the right to make at any time any modifications deemed useful to our products, without any obligation to modify previously delivered or ordered products. We also reserve the right to modify models defined in our brochures or catalogues without prior notice.

ARTICLE 6: DELIVERY – METHODS

Delivery is made either by direct handover of the product to the purchaser, by simple notice of availability, or by delivery to a carrier or transporter at our premises.

ARTICLE 7: DELIVERY – TIMEFRAME

Deliveries are made subject to availability and in the order in which orders are received.

We reserve the right to make deliveries in whole or in part. Delivery times are indicated as accurately as possible but depend on our supply and transport capabilities. Delays in delivery cannot give rise to damages, deductions, or cancellation of ongoing orders.

Furthermore, the following are considered force majeure events releasing us from the obligation to deliver: war, riots, strikes, accidents, and inability to obtain supplies. We will keep the buyer informed in a timely manner of the occurrences of such events.

In any case, timely delivery can only occur if the buyer is up to date with all obligations toward our company, regardless of the cause.

ARTICLE 8: TRANSPORT

The client agrees to release the carrier only after ensuring that the products are complete and in perfect condition (both external and internal condition of packages and pallets). If the client observes missing items or damage, they must:

- Immediately note on the transport slip the nature and extent of the damage with maximum precision. General notes such as "Subject to inspection" or "Damaged box" have no value.
- Confirm these missing items or damages to our company within 48 hours following delivery by email or fax, to allow us to open a claim with the carrier.

Both these conditions are necessary to enforce the carrier's liability. Failure to comply with this procedure will render the recipient solely responsible for any consequences.

ARTICLE 9: NON-CONFORMITY OF DELIVERY

Without prejudice to measures to be taken with the carrier, claims regarding non-conformity of delivered products with those listed on the delivery note, or quantity errors, must be made in writing (by email or fax) within 48 hours following delivery. We reserve the right to reject claims made after this deadline. The client must include in their claim a copy of the delivery note and any supporting documentation for the non-conformity.

ARTICLE 10: RETURNS – PROCEDURES

No return will be accepted without our prior written consent. Any product returned without such consent will be held at the purchaser's disposal and will not give rise to the issuance of a credit note.

Return costs and risks are always borne by the purchaser.

ARTICLE 11: RETURNS – CONSEQUENCES

Any return accepted by our company will result in the issuance of a credit note to the purchaser after qualitative and quantitative verification of the returned products. In the case of apparent defect or non-conformity of delivered products duly established by us, the purchaser must allow the seller all means to verify these defects or remedy them. They shall refrain from intervening themselves or engaging a third party for that purpose. In such a case, the buyer may obtain free replacement or reimbursement of the products, at our discretion, to the exclusion of any indemnity or damages.

ARTICLE 12: WARRANTY – SCOPE

All our tools are guaranteed for one year from the invoicing date. We offer an extended commercial warranty of three years for the ALSAFIX 18V power tool range (two years for batteries and chargers) if the tool is registered within 30 days of purchase. Pneumatic, gas-powered, and corded devices are excluded; the list of covered tools is available on request. Registration must be done on our website <https://www.alsafix.com>. The warranty is limited to the replacement of defective parts. The warranty applies only if the tool has been used under normal and

appropriate conditions. Normal wear, abusive or improper use, lack of maintenance, or non-compliance with usage instructions are excluded from warranty coverage. The warranty is granted only after the tool is returned to our after-sales service and inspected by a technician. The warranty automatically expires if the buyer fails to meet contractual payment obligations. Repair of the tool does not extend the warranty period.

All repairs are guaranteed for three months for parts and labor, applicable only to replaced parts, excluding wear parts.

ARTICLE 13: SPARE PARTS

We commit to supplying spare parts for our tools subject to availability and while stocks last.

We cannot guarantee the supply of spare parts for our older models.

ARTICLE 14: PRICES

Our prices are established based on manufacturer rates, exchange rates, and applicable fees, duties, and taxes effective on the date of order confirmation, both in France and in the country of the machine or consumable manufacturer.

They are automatically revised in the event of variation in any of these elements at the time of payment for the goods, both between us and the manufacturer and between the buyer and our company. In case of installment payment, this revision will occur progressively with each due date.

Payment terms are as follows:

- Payment upon receipt by check for any invoice under €250.

- In other cases, payment by check or accepted bill of exchange within a maximum of 45 days end of month.

In the case of deferred or term payment, payment within the meaning of this article shall mean actual settlement at maturity, not mere delivery of a bill of exchange or check.

ARTICLE 15: PAYMENT – DELAY OR DEFAULT

In the event of late payment, we reserve the right to suspend all ongoing orders, without prejudice to any other remedies.

Any amount unpaid by the due date shall automatically incur, without prior notice, penalties in accordance with Article L.441-6 of the French Commercial Code.

In the event of non-payment, 48 hours after a formal notice remains unsuccessful, the sale shall be automatically canceled if the seller deems appropriate, who may request summary restitution of the products, without prejudice to any damages.

Cancellation shall apply not only to the concerned order but also to all previous unpaid orders, whether delivered or in progress and whether payment is due or not.

In the case of commercial paper payment, failure to return the bill shall be deemed a refusal of acceptance equivalent to non-payment. Similarly, in the case of installment payments, failure to pay a single installment shall render the entire debt immediately due without notice.

In all the above cases, amounts due for other deliveries or causes shall become immediately payable unless the seller opts for cancellation of the related orders.

Late payment interest, calculated at the rate applied by the ECB to its most recent refinancing operation plus 10 percentage points, shall accrue from the due date indicated on the invoice or unpaid bill, even without protest or formal notice.

As a penalty clause, a 15% indemnity shall be due on invoices not settled by their normal due date.

Any payment incident may be reported to our credit insurers and professional associations.

Furthermore, a fixed recovery fee of €40 shall be automatically due without prior notice in case of late payment. If recovery costs exceed this fixed amount, additional compensation shall be due upon presentation of supporting documents.

Payments may not be suspended or offset without our prior written consent.

Any partial payment shall first be applied to the unsecured portion of the debt, then to the oldest due amounts.

ARTICLE 16: PAYMENT – REQUIREMENT FOR GUARANTEES OR SETTLEMENT

Any deterioration in the buyer's creditworthiness may justify requiring guarantees or immediate payment, or payment by sight draft, prior to fulfilling received orders.

This shall apply particularly in the event of a change in the debtor's capacity, professional activity, management, or legal form, or in the event of transfer, lease, pledge, or contribution of their business, having an adverse effect on the buyer's credit.

ARTICLE 17: TRANSFER OF RISKS

Risk transfer for the products occurs as soon as they leave the seller's warehouses.

Consequently, goods travel at the buyer's risk.

ARTICLE 18: RETENTION OF TITLE

Ownership of the sold goods is transferred only after full payment of the price by the buyer. However, risk is transferred upon delivery.

If payment is not made within the agreed period, we reserve the right to reclaim the delivered goods and, if we see fit, to terminate the contract.

The buyer must ensure that the goods remain identifiable at all times. Goods in stock are presumed to be the unpaid ones.

ARTICLE 19: JURISDICTION – DISPUTES

For all disputes relating to the execution or interpretation of this agreement, the Courts of Strasbourg shall have exclusive jurisdiction, even in cases of warranty claims or multiple defendants. French law is the only applicable law.

ARTICLE 20: UNIQUE IDENTIFIER FOR PRODUCERS SUBJECT TO EXTENDED PRODUCER RESPONSIBILITY (EPR)

The unique identifiers certify registration in the producer registers for the Electrical and Electronic Equipment (EEE) and Construction Products and Materials (PMCB) sectors, in accordance with Article L.541-10-13 of the French Environmental Code.

They have been issued by ADEME to ALSAFIX and attest to compliance with registration and reporting obligations for placing products on the market with ECOLOGIC, COREPILE, and VALDELIA.

For DEEE "tools" (ECOLOGIC): FR303967_05XPWN

For DEEE "batteries" (COREPILE): FR303967_06LJJG

For PMCB (VALDELIA): FR303967_04F00T

A UNIQUE PROFESSION : FIXING !



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