





Order Service

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- orders regarding standard products will usually be dispatched within 24 hours, or a maximum of 2 working days in some cases
- please send your order's directly to your assigned contact person, or you can also order directly through telephone, telefax or through the internet

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- for orders that need to be dispatched on the same day, we charge an 'immediate-dispatch' amount of 9.50 Euros
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- this leads to a quicker ordering process for our customers and also helps us avoid any misunderstandings in processing the order

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verkauf@heicko.de

Note: The illustrated images are examples. The actual product might differ from the illustrated figure.



Conditions of delivery

Delivery guarantee:

- due to a well managed and stocked storage facility, with over 500 million window assembly and related products, we can guarantee you a quick and speedy delivery

Quality guarantee:

- cheaper prices by us do not arise as a result of compromises regarding quality. Our quality management system is certified under DIN EN ISO 9001 : 2008 and guarantees a consistent level of quality

Freight and packaging:

- deliveries possible with a net order value of at least 50 Euros
- for orders below this amount, we charge 9.50 Euros a share of freight
- we deliver free of charge within Germany if the net order value is 250 Euros or more. If net value falls short of this amount, we charge 4.50 Euros as a share of freight
- delivery outside of Germany possible on request
- we charge 'processing costs' to a maximum of 125 Euros for processing clearance papers if the net order value is below 2.500 Euros



Explanation of the abbreviations

SBP = packaged unit

SW = wrench size

BE = blockage detection

HE = barrier detection



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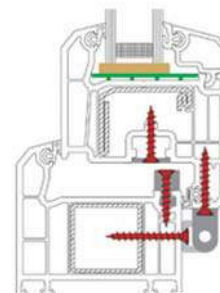
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Window construction screws

Window screws for PVC-window manufacturing

Window screw Power-Speed

1



Item telegram

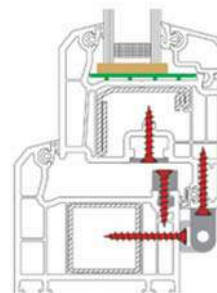
- Coarse thread, Ø 4.1 mm
- Cross recess PH2
- Gimlet point
- Flat oval head 90°, Ø 7.1 mm
- Brake ribs
- Screwing into metal with a pre-drilled hole of Ø 3.2 mm
- Head paint compatible with RAL possible, minimum order quantity: 5.000 pcs
- RAL colours possible on request
- ift-Rosenheim approved, report no. 509 15799/1

Item no.	Description	Size	SBP	Box packin
6151100-4.1-19	PVC window screw with countersunk head, blue zinc plated, roller sorted	4,1x19	2000	24000
6151100-4.1-22	PVC window screw with countersunk head, blue zinc plated, roller sorted	4.1x22	2000	16000
6151100-4.1-25	PVC window screw with countersunk head, blue zinc plated, roller sorted	4.1x25	2000	16000
6151100-4.1-28	PVC window screw with countersunk head, blue zinc plated, roller sorted	4.1x28	2000	8000
6151100-4.1-30	PVC window screw with countersunk head, blue zinc plated, roller sorted	4.1x30	2000	16000
6151100-4.1-35	PVC window screw with countersunk head, blue zinc plated, roller sorted	4.1x35	2000	8000
6151000-4.1-40	PVC window screw with countersunk head, blue zinc plated	4.1x40	2000	8000
6151000-4.1-45	PVC window screw with countersunk head, blue zinc plated	4.1x45	2000	8000
6151000-4.1-55	PVC window screw with countersunk head, blue zinc plated	4.1x55	1000	4000
6151001-4.1-16	PVC window screw with countersunk head, blue zinc plated, head painted white	4.1x16	2000	24000
6151001-4.1-19	PVC window screw with countersunk head, blue zinc plated, head painted white	4.1x19	2000	24000
6151001-4.1-25	PVC window screw with countersunk head, blue zinc plated, head painted white	4.1x25	2000	16000
6151001-4.1-30	PVC window screw with countersunk head, blue zinc plated, head painted white	4.1x30	2000	8000
6151001-4.1-35	PVC window screw with countersunk head, blue zinc plated, head painted white	4.1x35	2000	8000
6151001-4.1-40	PVC window screw with countersunk head, blue zinc plated, head painted white	4.1x40	2000	8000
6151001-4.1-45	PVC window screw with countersunk head, blue zinc plated, head painted white	4.1x45	2000	8000
6151001-4.1-55	PVC window screw with countersunk head, blue zinc plated, head painted white	4.1x55	2000	4000

Window construction screws

Window screws for PVC-window manufacturing

Window screw Power-Speed



Item telegram

- Coarse thread, Ø 4.1 mm
- Cross recess PH2
- Gimlet point
- Flat oval head 90°, Ø 7.1 mm
- Brake ribs
- Surface coated "Top Silver 800"
- Screwing into metal with a pre-drilled hole of Ø 3.2 mm
- ift-Rosenheim approved, report no. 509 15799/1 and 509 37933/2

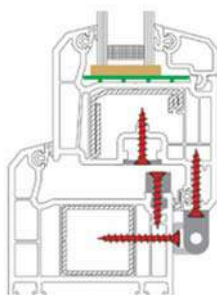
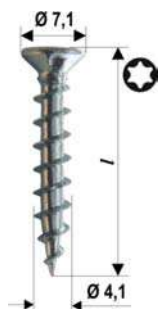
Item no.	Description	Size	SBP	Box packin
6151120-4.1-13	PVC window screw, countersunk head, "Top Silver 800"	4.1x13	2000	24000
6151120-4.1-16	PVC window screw, countersunk head, "Top Silver 800"	4.1x16	2000	24000
6151120-4.1-19	PVC window screw, countersunk head, "Top Silver 800"	4.1x19	2000	24000
6151120-4.1-21	PVC window screw, countersunk head, "Top Silver 800"	4.1x21	2000	24000
6151120-4.1-22	PVC window screw, countersunk head, "Top Silver 800"	4.1x22	2000	16000
6151120-4.1-25	PVC window screw, countersunk head, "Top Silver 800"	4.1x25	2000	16000
6151120-4.1-28	PVC window screw, countersunk head, "Top Silver 800"	4.1x28	2000	16000
6151120-4.1-30	PVC window screw, countersunk head, "Top Silver 800"	4.1x30	2000	16000
6151120-4.1-35	PVC window screw, countersunk head, "Top Silver 800"	4.1x35	2000	8000
6151120-4.1-40	PVC window screw, countersunk head, "Top Silver 800"	4.1x40	2000	8000
6151120-4.1-45	PVC window screw, countersunk head, "Top Silver 800"	4.1x45	2000	8000
6151120-4.1-55	PVC window screw, countersunk head, "Top Silver 800"	4.1x55	1000	4000

Window construction screws

Window screws for PVC-window manufacturing

Window screw Power-Speed TX-drive

1



Item telegram

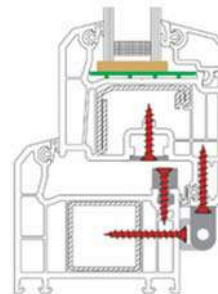
- Coarse thread, Ø 4.1 mm
- TX20-drive
- Gimlet point
- Flat oval head 90°, Ø 7.1 mm
- Brake ribs
- Screwing into metal with a pre-drilled hole of Ø 3.2 mm

Item no.	Description	Size	SBP	Box packin
6451000-4.1-40	Window screw with countersunk head, TX20-drive, blue zinc plated, roller sorted	4.1x40	2000	8000
6451120-4.1-20	Window screw with countersunk head, TX20-drive, roller sorted,"Top Silver 800"	4.1x20	2000	24000
6451120-4.1-22	Window screw with countersunk head, TX20-drive, roller sorted,"Top Silver 800"	4.1x22	2000	16000
6451120-4.1-25	Window screw with countersunk head, TX20-drive, roller sorted,"Top Silver 800"	4.1x25	2000	16000
6451120-4.1-30	Window screw with countersunk head, TX20-drive, roller sorted,"Top Silver 800"	4.1x30	2000	8000
6451120-4.1-35	Window screw with countersunk head, TX20-drive, roller sorted,"Top Silver 800"	4.1x35	2000	8000

Window construction screws

Window screws for PVC-window manufacturing

Export screw-Power Speed



Item no.	Description	Size	SBP	Box packin
6251000-4.1-30	PVC window screw with countersunk head, blue zinc plated	4.1x30	10000	10000
6251000-4.1-40	PVC window screw with countersunk head, blue zinc plated	4.1x40	6000	6000
6251000-4.1-25-L	Export screw-Power Speed		10000	
6251000-4.1-30-L	Export screw-Power Speed		10000	
6251000-4.1-35-L	Export screw-Power Speed		10000	
D6151000-4.1-40	PVC window screw with countersunk head, blue zinc plated	4.1x40	2000	8000
D6151000-4.1-55	PVC window screw with countersunk head, blue zinc plated	4.1x55	1000	4000
D6151120-4.1-25	PVC window screw with countersunk head "Top Silver 800"	4.1x25	2000	16000

Window construction screws

Window screws for PVC-window manufacturing

Window screw Power-Speed PT

1



Item telegram

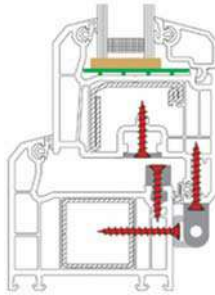
- Partial thread, Ø 4.1 mm
- Cross recess PH2
- Gimlet point
- Flat oval head 90°, Ø 7.1 mm
- Brake ribs
- No friction at the gear bar
- Screwing into metal with a pre-drilled hole of Ø 3.2 mm

Item no.	Description	Size	SBP	Box packin
6116120-4.1-23.5	window screw countersunk head, partial thread, roller sorted, "Top Silver 800"	4.1x23.5	2000	16000
6116120-4.1-38	window screw countersunk head, partial thread, roller sorted, "Top Silver 800"	4.1x38	2000	8000

Window construction screws

Window screws for PVC-window manufacturing

Window screw Power-Speed A2



Item telegram

- Coarse thread, Ø 4.1 mm
- Gimlet point
- Flat oval head 90°, Ø 7.1 mm
- Brake ribs
- Cross recess PH2
- Screwing into metal with a pre-drilled hole

Item no.	Description	Size	SBP
6118000-4.1-13	PVC window screw with countersunk head, stainless steel A2	4.1x13	2000
6118000-4.1-16	PVC window screw with countersunk head, stainless steel A2	4.1x16	2000
6118000-4.1-19	PVC window screw with countersunk head, stainless steel A2	4.1x19	2000
6118000-4.1-25	PVC window screw with countersunk head, stainless steel A2	4.1x25	2000
6118000-4.1-30	PVC window screw with countersunk head, stainless steel A2	4.1x30	2000
6118000-4.1-40	PVC window screw with countersunk head, stainless steel A2	4.1x40	2000
6118001-4.1-25	PVC window screw with countersunk head stainless steel A2, head painted white	4.1x25	2000

Window construction screws

Window screws for PVC-window manufacturing

Window screw pan head



Item telegram

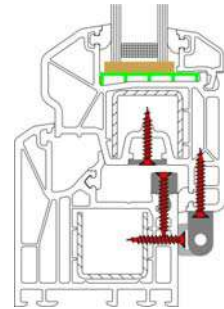
- For fittings without counterboring
- Coarse thread 4.1 mm
- Cross recess PH2
- Gimlet point
- Pan head 7.2 mm
- Screwing into metal with a pre-drilled hole of Ø 3.2 mm
- Especially suitable for building roller shutter boxes

Item no.	Description	Size	SBP
5151120-4.1-15	window screw pan head, blue zinc plated, roller sorted, "Top Silver 800"	4.1x15	2000

Window construction screws

Window screws for PVC-window manufacturing

Window screw Power-Diks



Item telegram

- Best extraction values with respect to PVC through asymmetric double thread, Ø 4.2 mm
- Roller sorted
- Surface coated "Top Silver 800"
- Cross recess PH2
- Spiral point
- Brake ribs
- Double countersunk head 90° / 60°, Ø 7.1 mm
- Screwing into metal with a pre-drilled hole of Ø 3.2 mm
- ift-Rosenheim approved, report no. 509 22430 and 509 37933/2

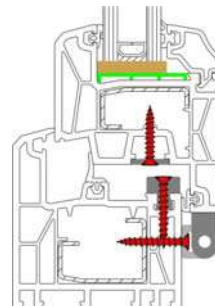
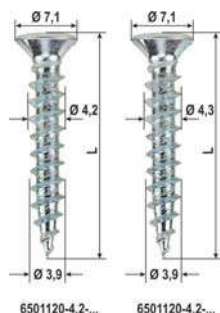
Item no.	Description	Size	SBP	Box packin
4149120-4.2-19	window screw countersunk head, double thread, roller sorted, "Top Silver 800"	4.2x19	2000	24000
4149120-4.2-25	window screw countersunk head, double thread, roller sorted, "Top Silver 800"	4.2x25	2000	16000
4149120-4.2-30	window screw countersunk head, double thread, roller sorted, "Top Silver 800"	4.2x30	2000	16000
4149120-4.2-35	window screw countersunk head, double thread, roller sorted, "Top Silver 800"	4.2x35	2000	8000
4149120-4.2-40	window screw countersunk head, double thread, roller sorted, "Top Silver 800"	4.2x40	2000	8000
4149120-4.2-45	window screw countersunk head, double thread, roller sorted, "Top Silver 800"	4.2x45	2000	8000
4149120-4.2-65	window screw countersunk head, double thread, roller sorted, "Top Silver 800"	4.2x65	1000	4000

Window construction screws

Window screws for PVC-window manufacturing

Window screw Duo Drive

1



Item telegram

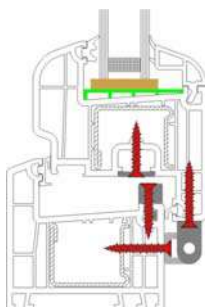
- PVC window construction screw
- Dual thread, asymmetrical, Ø 3.9 / 4.2 mm
- Surface coated "Top Silver 800"
- Cross recess PH2
- Screwing into metal with a pre-drilled hole of Ø 3.2 mm
- Roller sorted
- Flat oval head for perfect fitting even with sloped screwing-in
- Optimum thread geometry for PVC and PVC / steel
- ift-Rosenheim approved, report no. 509 22430 and 509 37933/2

Item no.	Description	Size	SBP	Box packin
6501120-4.2-19	PVC window screw with countersunk head, special thread, roller sorted, "Top Silver 800"	4.2x19	2000	24000
6501120-4.3-30	PVC window screw with countersunk head, special thread, roller sorted, "Top Silver 800"	4.3x30	2000	8000
6501120-4.3-35	PVC window screw with countersunk head, special thread, roller sorted, "Top Silver 800"	4.3x35	2000	8000

Window construction screws

Window screws for PVC-window manufacturing

Window screw: replacement screw



Item telegram

- Replacement screw for over-winded window screws
- Reduced head diameter of 7.3 mm, similar to window screws (4149, 6151, 6501 a.o.), but with 4.8 mm thread diameter
- Double high/low thread
- Cross recess PH2
- Gimlet point
- Countersunk head 90°

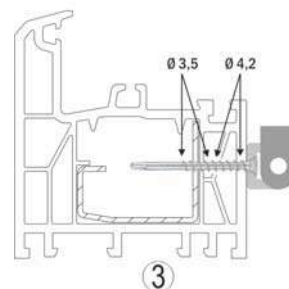
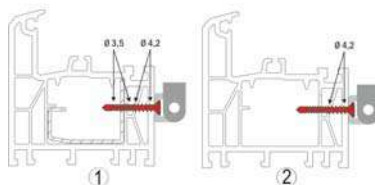
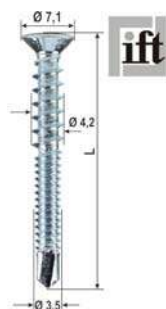
Item no.	Description	Size	SBP
6115000-4.8-25	Window repair screw, blue zinc plated	4.8x25	1000
6115000-4.8-30	Window repair screw, blue zinc plated	4.8x30	1000
6115000-4.8-38	Window repair screw, blue zinc plated	4.8x38	1000

Window construction screws

Window screws for PVC-window manufacturing

Drilling screw: corner and shear bearings Power-Duo

1



Item telegram

- Metal tapping screw thread Ø 3.5 mm
- PVC thread Ø 4.2 mm
- Self drilling tip
- Flat oval head Ø 7.1 mm with brake ribs
- Cross recess PH2
- Roller sorted
- No pre-drilling necessary
- High extraction and torque force values
- ift-Rosenheim approved, report no. 509 22430

Item information

Corner and shear bearings have to be screwed into PVC, as well as through PVC into steel. Normally 2 to 3 screws are used in PVC and 1 to 2 screws are used in PVC and steel.

If pre-drilled, the extraction values of the window screws in PVC will be poor. The screwing-in through PVC in steel on its own, provides a sufficient hold. Furthermore, the usage of drilling screws results in an outstanding stability, in the case of PVC in steel. The stability will be hindered if the drill screws are just screwed into.

Our solution:

We developed the screw "Power-Duo"

This self-drilling screw can be used in PVC and PVC / steel.

1 - in PVC window screw thread Ø 4.2 mm
in steel tapping screw thread Ø 3.5 mm

2 - in PVC only window screw thread Ø 4.2 mm

Item no.	Description	Size	SBP	Box packin
6681001-4.2-28	Corner and pivot bearing screw Power-Duo, PH2-drive, head painted white	4.2x28	2000	16000
6681001-4.2-35	corner and pivot bearing screw Power-Duo, PH2-drive, head painted white	4.2x35	2000	8000
6681100-4.2-35	Corner and pivot bearing screw Power-Duo	4.2x35	2000	8000
6488120-4.2-35	Corner and pivot bearing screw Power-Duo, "Top Silver 800"	4.2x35	2000	8000
6681120-4.2-28	Corner and pivot bearing screw Power-Duo, "Top Silver 800"	4.2x28	2000	16000
6681120-4.2-35	Corner and pivot bearing screw Power-Duo, "Top Silver 800"	4.2x35	2000	8000

Window construction screws

Window screws for PVC-window manufacturing

Special screw for security lock plates



Item telegram

- Metal tapping screw thread
- 6681... - flat oval head Ø 7.2 mm with brake ribs
- 6682... - flat oval head Ø 7.1 mm with brake ribs
- Cross recess PH2
- Strengthened shank Ø 4.3 mm with drill tip (without pre-drilling)
- Strengthened shank Ø 4.5 mm with drill tip (without pre-drilling)
- Strengthened shank Ø 5 mm without drill tip (with pre-drilling)

Item information

- Strengthened head with shank to survive high torsional forces
- Strengthened core and thread diameter to survive high shear forces

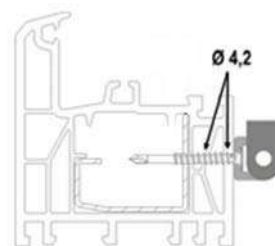
Item no.	Description	Size	SBP
6181120-4.3-32	special screw for security lock plates "Top Silver 800"	4.3x32	1000
6181120-4.5-32	special screw for security lock plates "Top Silver 800"	4.5x32	1000
6181120-4.5-38	special screw for security lock plates "Top Silver 800"	4.5x38	1000
6182000-4.3-37	special screw to fasten locking parts	4.3x37	1000

Window construction screws

Window screws for PVC-window manufacturing

Drilling screw: corner and pivot bearings Power-Tip

1



Item telegram

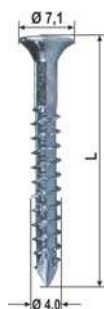
- Extra-long drill tip
- Especially for fixing of corner and pivot bearings
- Fastening in PVC and PVC/metal
- Flat oval head Ø 7.1 mm with brake ribs
- Cross recess PH2
- Roller sorted
- Surface coated "Top Silver 800"
- No pre-drilling necessary

Item no.	Description	Size	SBP	Box packin
6671120-4.2-36.5	Corner and pivot bearing screw with long drill tip Power-Tip, "Top Silver 800"	4.2x36.5	1000	12000
6671120-4.2-42.5	Corner and pivot bearing screw with long drill tip Power-Tip, "Top Silver 800"	4.2x42.5	1000	8000

Window construction screws

Window screws for wooden-window manufacturing

window screw wood drilling screw with arrow tip



Item telegram

- no pre-drilling required
- blue zinc plated
- partial thread, Ø 4.0 mm
- flat oval head 90° / 60°, Ø 7.1 mm
- cross recess PZ2 or TX-drive
- V-flute, arrow tip
- reduced risk of cracks when screwing-in

Item no.	Description	Size	SBP
6117100-4-32	wood drilling screw, countersunk head, PZ2-drive, partial thread, blue zinc plated, roller sorted	4x32	1000
6117110-4-38	wood drilling screw, countersunk head, PZ2-drive, partial thread, roller sorted, "Top Silver 800"	4x38	1000

Window construction screws

Window screws for wooden-window manufacturing

window screw wood drilling screw with notch tip

1



Item telegram

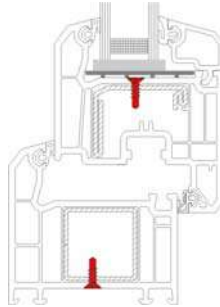
- no pre-drilling required
- partial thread, Ø 3.5 / 4.0 mm
- flat oval head 90° / 60°, Ø 7.1 mm
- cross recess PZ2 or TX20-drive
- V-flute, notch tip
- strengthened core
- reduced risk of cracks when screwing in

Item no.	Description	Size	SBP
5247-3.5-30	wood drilling screw with notch tip, partial thread, blue zinc plated, TX20-drive	3.5x30	1000
5247-4-30	wood drilling screw with notch tip, partial thread, blue zinc plated, TX20-drive	4x30	1000
5247-4-35	wood drilling screw with notch tip, partial thread, blue zinc plated, TX20-drive	4x35	1000
5247-4-40	wood drilling screw with notch tip, partial thread, blue zinc plated, TX20-drive	4x40	1000

Window construction screws

Self drilling screws

self drilling screw Top-As



Item telegram

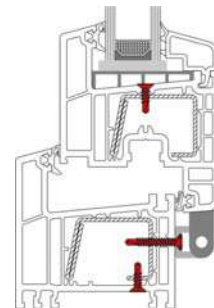
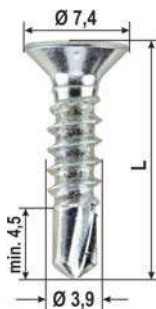
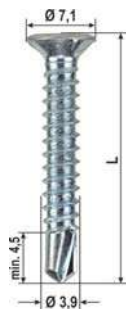
- metal tapping screw thread Ø 3.9 mm
- drill tip at least 4.5 mm
- countersunk head 90°, cross recess PH2
- Ø 7.4 mm with 6 mill-ribs
- roller sorted
- for steel reinforcement up to 3.5 mm

Item no.	Description	Size	SBP	Box packin
3512100-3.9-14	self drilling screw countersunk head, metal tapping screw thread, mill-ribs, blue zinc plated	3.9x14	2000	
3512100-3.9-16	self drilling screw countersunk head, metal tapping screw thread, mill-ribs, blue zinc plated	3.9x16	2000	24000
3512100-3.9-19	self drilling screw countersunk head, metal tapping screw thread, mill-ribs, blue zinc plated	3.9x19	2000	12000

Window construction screws

Self drilling screws

self drilling screw NoRi



Item telegram

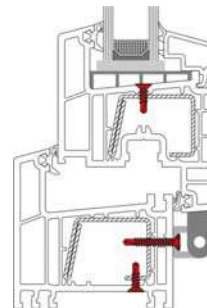
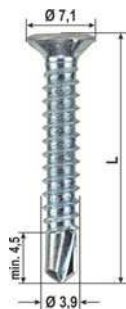
- metal tapping screw thread Ø 3.9 mm
- drill tip at least 4.5 mm
- countersunk head 90°, cross recess PH2
- head diameter depending on length:
 - Ø 7.4 mm (l = 11-22 mm) without brake ribs
 - Ø 7.1 mm (l = 25-45 mm) with brake ribs
- for steel reinforcement up to 3.5 mm

Item no.	Description	Size	SBP	Box packin
3112000-3.9-11	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated	3.9x11	2000	24000
3112100-3.9-13	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, roller sorted	3.9x13	2000	24000
3112100-3.9-16	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, roller sorted	3.9x16	2000	24000
3112100-3.9-16-M	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, roller sorted	3.9x16	15000	
3112100-3.9-19	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, roller sorted	3.9x19	2000	12000
3112100-3.9-25	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, roller sorted	3.9x25	2000	16000
3112100-3.9-28	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, roller sorted	3.9x28	2000	16000
3112100-3.9-32	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, roller sorted	3.9x32	2000	8000
3112100-3.9-32-M	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, roller sorted	3.9x32	6000	
3112100-3.9-32-S	Drilling screw typ S		2000	
3112000-3.9-38	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated	3.9x38	2000	8000
3112000-3.9-45	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated	3.9x45	2000	8000
3112003-3.9-16	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, head painted black	3.9x16	2000	24000
3112001-3.9-19	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, head painted white	3.9x19	2000	24000
3112001-3.9-25	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, head painted white	3.9x25	2000	
3112003-3.9-25	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, head painted black	3.9x25	2000	
3112001-3.9-32	self drilling screw, countersunk head, metal tapping screw thread, blue zinc plated, head painted white	3.9x32	2000	

Window construction screws

Self drilling screws

self drilling screw NoRi "Top Silver 800"



Item telegram

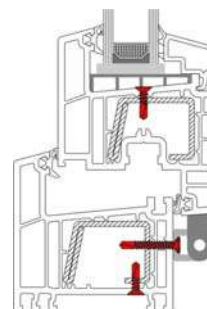
- metal tapping screw thread Ø 3.9 mm
- drill tip 4.5 mm
- countersunk head 90°, cross recess PH2
- head diameter depending on length:
Ø 7.4 mm (l = 16-22 mm)
Ø 7.1 mm (l = 25-45 mm)
- surface coated "Top Silver 800"
- roller sorted
- for steel reinforcement up to 3.5 mm

Item no.	Description	Size	SBP	Box packin
3112120-3.9-16	self drilling screw NoRi, countersunk head, metal tapping screw thread, roller sorted, "Top Silver 800"	3.9x16	2000	24000
3112120-3.9-25	self drilling screw NoRi, countersunk head, metal tapping screw thread, roller sorted, "Top Silver 800"	3.9x25	2000	16000
3112120-3.9-32	self drilling screw NoRi, countersunk head, metal tapping screw thread, roller sorted, "Top Silver 800"	3.9x32	2000	8000
3112120-3.9-38	self drilling screw NoRi, countersunk head, metal tapping screw thread, roller sorted, "Top Silver 800"	3.9x38	2000	8000

Window construction screws

Self drilling screws

self drilling screw Top-Flut



Item telegram

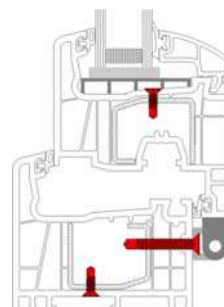
- metal tapping screw thread Ø 3.9 mm
- drill tip at least 6 mm
- countersunk head 90°, flat oval head from 25 mm onwards
- head diameter depending on length:
 - Ø 7.4 mm (l = 16-22 mm)
 - Ø 7.1 mm (l = 25-45 mm)
- cross recess PH2
- for steel reinforcement up to 3.5 mm
- roller sorted

Item no.	Description	Size	SBP	Box packin
3116100-3.9-16	self drilling screw Top-Flut, blue zinc plated, roller sorted	3.9x16	2000	24000
3116100-3.9-19	self drilling screw Top-Flut, blue zinc plated, roller sorted	3.9x19	2000	12000
3116100-3.9-32	self drilling screw Top-Flut, blue zinc plated, roller sorted, with brake ribs	3.9x32	2000	8000

Window construction screws

Self drilling screws

self drilling screw Metric PH-drive



Item telegram

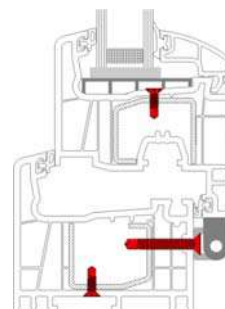
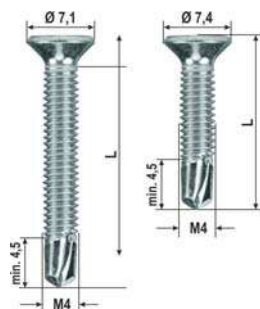
- metric thread, Ø M4
- drill tip 4.5 mm
- countersunk head 90°, flat oval head from 22 mm onwards
- cross recess PH2
- for steel reinforcement up to 3.5 mm
- item no. 2512... with 6 mill-ribs

Item no.	Description	Size	SBP	Box packin
2112100-4-13	self drilling screw Metric PH-drive, countersunk head, metric thread, blue zinc plated, roller sorted	4x13	2000	12000
2112100-4-16	self drilling screw Metric PH-drive, countersunk head, metric thread, blue zinc plated, roller sorted	4x16	2000	12000
2112100-4-19	self drilling screw Metric PH-drive, countersunk head, metric thread, blue zinc plated, roller sorted	4x19	2000	12000
2112100-4-22	self drilling screw Metric PH-drive, countersunk head, metric thread, blue zinc plated, roller sorted	4x22	2000	16000
2112100-4-25	self drilling screw Metric PH-drive, countersunk head, metric thread, blue zinc plated, roller sorted	4x25	2000	16000
2112100-4-32	self drilling screw Metric PH-drive, countersunk head, metric thread, blue zinc plated, roller sorted	4x32	2000	8000
2112120-4-32	self drilling screw Metric PH-drive, countersunk head, metric thread, blue zinc plated roller sorted, surface coated	4x32	2000	8000
2212100-4-16	self drilling screw Metric Eco, countersunk head, metric thread, blue zinc plated	4x16	2000	12000
2512100-4-14	self drilling screw Metric PH-drive, countersunk head with ribs, metric thread, blue zinc plated, roller sorted	4x14	2000	12000
2512100-4-16	self drilling screw Metric PH-drive, countersunk head with ribs, metric thread, blue zinc plated, roller sorted	4x16	2000	12000
2512100-4-19	self drilling screw Metric PH-drive, countersunk head with ribs, metric thread, blue zinc plated, roller sorted	4x19	2000	12000

Window construction screws

Self drilling screws

self drilling screw Metric TX-drive



Item telegram

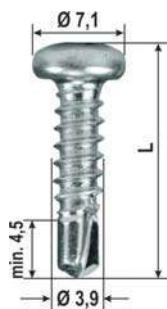
- metric thread, Ø M4
- drill tip 4.5 mm
- countersunk head 90°
- TX20-drive
- for steel reinforcement up to 3.5 mm
- item no. 2514... with 6 mill-ribs
- roller sorted

Item no.	Description	Size	SBP	Box packin
2412100-4-19	self drilling screw Metric TX20-drive, countersunk head, metric thread, blue zinc plated, roller sorted	4x19	2000	12000
2412120-4-25	self drilling screw, TX20-drive, countersunk head, metric thread, surface coated "Top Silver 800"	4x25	2000	16000
2412120-4-32	self drilling screw, TX20-drive, countersunk head, metric thread, surface coated "Top Silver 800"	4x32	2000	8000
2514100-4-16	self drilling screw Metric TX20-drive, countersunk head, metric thread, blue zinc plated, roller sorted	4x16	2000	12000

Window construction screws

Self drilling screws

self drilling screw PanHead



Item telegram

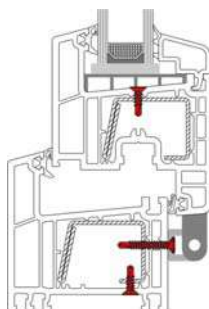
- metal tapping screw thread
- drill tip at least 4.5 mm
- pan head
- cross recess PH2
- for steel reinforcement up to 3.5 mm
- further dimensions listed in chapter "assembly and coupling of elements"

Item no.	Description	Size	SBP	Box packin
3111000-3.5-9.5	self drilling screw pan head, cross recess PH, tapping screw thread, blue zinc plated	3.5x9.5	1000	24000
3111000-3.9-13	self drilling screw pan head, cross recess PH2, tapping screw thread, blue zinc plated	3.9x13	2000	12000
3111000-3.9-16	self drilling screw pan head, cross recess PH2, tapping screw thread, blue zinc plated	3.9x16	2000	12000
3111000-3.9-19	self drilling screw PanHead, PH2-drive, metal tapping screw thread, blue zinc plated	3.9x19	2000	16000
3111000-3.9-25	self drilling screw PanHead, PH2-drive, metal tapping screw thread, blue zinc plated	3.9x25	2000	8000
3111000-3.9-32	self drilling screw PanHead, PH2-drive, metal tapping screw thread, blue zinc plated	3.9x32	2000	8000
3111000-3.9-38	self drilling screw PanHead, PH2-drive, metal tapping screw thread, blue zinc plated	3.9x38	2000	8000
3111001-3.9-13	self drilling screw PanHead, PH-drive, metal tapping screw thread, blue zinc plated, head painted white	3.9x13	2000	12000
3111001-3.9-16	self drilling screw PanHead, PH-drive, metal tapping screw thread, blue zinc plated, head painted white	3.9x16	2000	12000
3111001-3.9-19	self drilling screw PanHead, PH-drive, metal tapping screw thread, blue zinc plated, head painted white	3.9x19	2000	
3111002-3.9-13	self drilling screw PanHead, PH-drive, metal tapping screw thread, blue zinc plated, head painted brown	3.9x13	2000	12000
3111003-3.9-16	self drilling screw pan head, cross recess PH, tapping screw thread, blue zinc plated, head painted black	3.9x16	2000	12000
3111003-3.9-25	self drilling screw pan head, cross recess PH, tapping screw thread, blue zinc plated, head painted black	3.9x25	2000	
3111003-4.8-38	self drilling screw pan head, cross recess PH, tapping screw thread, blue zinc plated, head painted black	4.8x38	2000	

Window construction screws

Self drilling screws

self drilling screw Eco



Item telegram

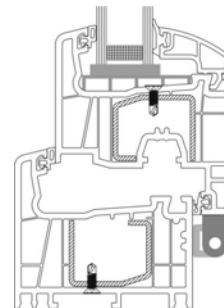
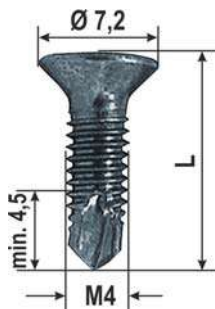
- metal tapping screw thread Ø 3.9 mm
- drill tip at least 6 mm
- countersunk head 90°, cross recess PH2
- head diameter: Ø 7.4 mm
- blue zinc plated
- for steel reinforcement up to 2 mm

Item no.	Description	Size	SBP	Box packin
3212000-3.9-16	drilling screw "Eco" countersunk head, PH, metal tapping screw thread, galvanised	3.9x16	20000	20000
3212000-3.9-19	drilling screw "Eco" countersunk head, PH, metal tapping screw thread, galvanised	3.9x19	16000	16000
3212000-3.9-25	Drilling screw "Eco" countersunk head, PH, metal tapping screw thread, galvanised, with brake ribs	3.9x25	12000	12000
3215000-3.9-16	drilling screw "Eco" countersunk head with ribs, PH 2, metal tapping screw thread, galvanised, DIN	3.9x16	2000	20000

Window construction screws

Self drilling screws

self drilling screw Metric S



Item telegram

- metric thread, Ø M4
- drill tip, cross recess PH2
- thread up to the drill tip
- blue zinc plated

Item information

- drilling screw with a metric thread for screwing through PVC in steel or aluminium
- for steel reinforcement up to 3.5 mm

Item no.	Description	Size	SBP
2131000-4-16	thin sheet metal self drilling screw countersunk head, shortened head, blue zinc plated	4x16	2000



Window construction screws

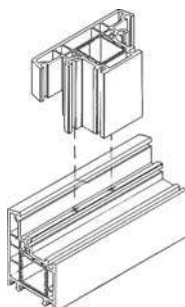
Self drilling screws

Special drilling screws

Window construction screws

Kämpfer-screw

1



Item telegram

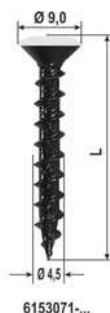
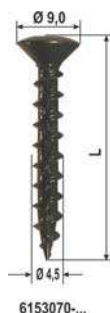
- Fixing of the "Kämpfer" does not require a mullion connector
- Partial thread from 80 mm onwards
- Blue zinc plated
- TX30-drive

Item no.	Description	Size	SBP
79817-7-80	Kämpfer-screw with pan head and TX30-drive, partial thread, blue zinc plated for Inoutic	7x80	100
79817-7-120	Kämpfer-screw with pan head and TX30-drive, partial thread, blue zinc plated for for Inoutic	7x120	100
79817-7-140	Kämpfer-screw with pan head and TX30-drive, partial thread, blue zinc plated for Inoutic	7x140	100

Window construction screws

Folding shutter screw

Folding shutter screw, galvanised black



Item telegram

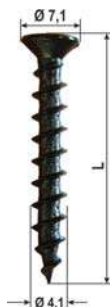
- For wood, PVC and glass fibre profiles
- Coarse thread Ø 4.5 mm
- Gimlet point
- Oval countersunk head 90°, Ø 9 mm
- TX20-drive

Item no.	Description	Size	SBP
6153071-4.5-32	Folding shutter screw, galvanised black, head painted white	4.5x32	1000
6153071-4.5-45	Folding shutter screw, galvanised black, head painted white	4.5x45	500

Window construction screws

Folding shutter screw

Folding shutter screw, Black 1.000



Item telegram

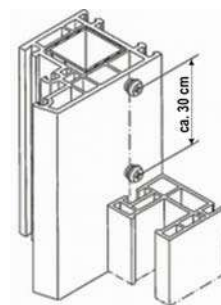
- For wood, PVC and glass fibre profiles
- Coarse thread Ø 4.1 mm
- Gimlet point (item no. 6153170...)
- Drilling tip (item no. 3132...)
- Oval countersunk head 90°, Ø 7,2 mm
- Cross recess PH2
- "Black 1.000"

Item no.	Description	Size	SBP
6153170-4.1-30	Window screw, countersunk head PH2-drive, "Black 1.000"	4.1x30	1000

Window construction screws

Nipple screws

nipple screw with steel head



Item telegram

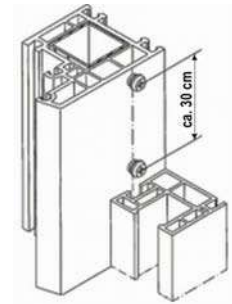
- for roller shutter rails and weatherboards
- gimlet point for quick fastening into PVC
- PVC screw thread for better over-winding and extraction results
- enables exact positioning
- cross recess PH2
- plastic nipple without non-slip safe
- length: 9.5 mm / diameter: 4.1 mm
- steel nipple with calotte

Item no.	Description	Size	SBP
552	Nipple screw steel		1000
568	Nipple screw steel for Vekaplast, Brüggmann, Roplasto		500
5681	Nipple screw magazine		500
569	Nipple screw steel for Salamander		500
570	Nipple screw steel for Höku		500
574	Nipple screw steel for Rehau, Brüggmann, KBE, Inoutic, Schüco		500
575	Nipple screw steel for Aluplast, Finstral, SKS, Menke		500
581	Nipple screw steel for Gealan		500
582	Nipple screw steel for Aluplast, SKS, Schüco		500
583	Nipple screw steel for Schüco, Aluplast		500
584	Nipple screw steel for Trocal, Schüco, Profine		500
586	Nipple screw steel for Kömmerling		500

Window construction screws

Nipple screws

Nipple screws with plastic head



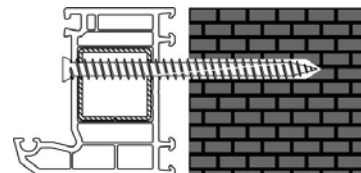
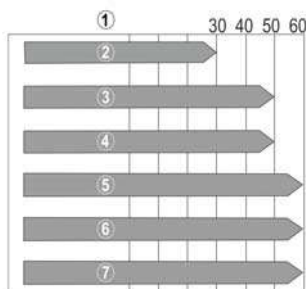
Item telegram

- for roller shutter rails and weatherboards
- gimlet point for quick fastening into PVC
- PVC screw thread for better over-winding and extraction results
- enables exact positioning
- cross recess PH2
- plastic nipple without non-slip safe
- length: 9.5 mm / diameter: 4.1 mm
- steel nipple with calotte

assembling and coupling elements

assembly screws

assembly screw, countersunk head



2

Item telegram

- universal use, for assembly on rock, wood or metal constructions
- Ø 11.5 mm cap head with ribs
- TX30-drive
- double thread
- thread tip with reduced diameter
- V-flute
- pre-drilling Ø 6.0 - 6.5 mm is required (dependent on the surface)
- assembly in concrete with a percussion drill
- ift-Rosenheim approved, report no. 509 17269

Item information

- 1 - minimum screwing-in depth / mm
- 2 - concrete
- 3 - solid bricks
- 4 - lime-sand brick
- 5 - gas concrete
- 6 - hollow brick
- 7 - pumiced concrete

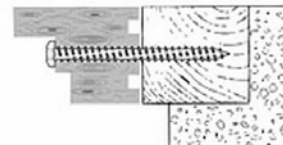
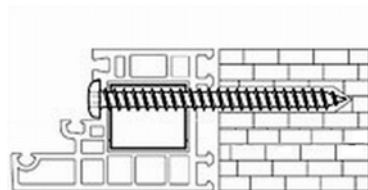
covering caps see item no. 111, 11110-1015 and 11110-9016

Item no.	Description	Size	SBP	Box packin
1040-7.5-40	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x40	200	1200
1040-7.5-60	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x60	200	1200
1040-7.5-72	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x72	200	800
1040-7.5-92	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x92	200	800
1040-7.5-112	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x112	200	800
1040-7.5-132	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x132	100	600
1040-7.5-150-9010	frame anchor screw, countersunk head, TX30, blue zinc plated, head painted white, RAL 9010	7.5x150	1000	600
1040-7.5-152	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x152	100	600
1040-7.5-182-9010	frame anchor screw, countersunk head, TX30, blue zinc plated, head painted white, RAL 9010	7.5x182	1000	
1040-7.5-182	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x182	100	400
1040-7.5-212	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x212	100	400
1040-7.5-252	frame anchor screw, countersunk head, TX30, blue zinc plated	7.5x252	100	400

assembling and coupling elements

assembly screws

assembly screw, pan head



Item telegram

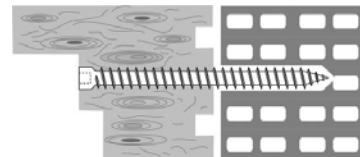
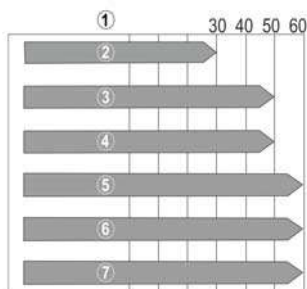
- universal use for work on brick and wood
- optically appealing head shape, suitable for silver-coloured fittings
- only one screw for wood and PVC
- pan head
- TX30-drive
- double thread
- V-flute
- short dimensions for the renovation sector with optimal tip
- pre-drilling of Ø 6.0 mm is required

Item no.	Description	Size	SBP	Box packin
1140-7.5-72	frame anchor screw, pan head, TX30, blue zinc plated	7.5x72	100	1200
1140-7.5-82	frame anchor screw, pan head, TX30, blue zinc plated	7.5x82	200	800
1140-7.5-92	frame anchor screw, pan head, TX30, blue zinc plated	7.5x92	200	1200
1140-7.5-112	frame anchor screw, pan head, TX30, blue zinc plated	7.5x112	200	600
1140-7.5-132	frame anchor screw, pan head, TX30, blue zinc plated	7.5x132	100	600
1140-7.5-152	frame anchor screw, pan head, TX30, blue zinc plated	7.5x152	100	600
1140-7.5-182	frame anchor screw, pan head, TX30, blue zinc plated	7.5x182	100	800
1140-7.5-212	frame anchor screw, pan head, TX30, blue zinc plated	7.5x212	100	400

assembling and coupling elements

assembly screws

assembly screw, cylinder head



2

Item telegram

- universal use, for assembly on wood or metal constructions
- 8 mm cylinder head with ribs
- TX30-drive
- double thread
- thread tip with reduced diameter
- V-flute
- assembly in concrete with a percussion drill
- pre-drilling Ø 6.0 - 6.5 mm is necessary (dependent on the surface)

Item information

- 1 - minimum screwing-in depth / mm
- 2 - concrete
- 3 - solid bricks
- 4 - lime-sand brick
- 5 - gas concrete
- 6 - hollow brick
- 7 - pumiced concrete

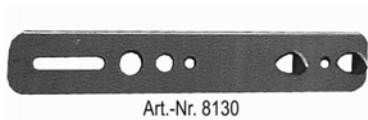
covering caps see item no. 10361 and 10362

Item no.	Description	Size	SBP	Box packin
1036-7.5-60	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x60	200	1200
1036-7.5-72	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x72	200	800
1036-7.5-92	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x92	200	800
1036-7.5-112	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x112	200	800
1036-7.5-132	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x132	100	600
1036-7.5-152	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x152	100	600
1036-7.5-182	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x182	100	800
1036-7.5-212	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x212	100	400
1036-7.5-252	frame anchor screw, cylinder head, TX30, blue zinc plated	7.5x252	100	400

assembling and coupling elements

wall anchor

wall anchor, single piece - wood



Item telegram

- for assembly of wooden windows
- covered window assembly
- 130 - 140 mm long
- galvanised steel sheet

Item no.	Description	Size	SBP
8130	Hesseclamp for wooden windows L 130 mm x W 20 mm x thickness 1,25 mm	130x20	250
8131	Hesseclamp for wooden windows L 140 mm x W 25 mm x thickness 2,0 mm	140x25	250

assembling and coupling elements

wall anchor

wall anchor profile



Item telegram

- wall anchor design-specific for the profile
- wall anchor, single piece
- 150 - 240 mm long
- galvanised steel sheet

Item no.	Description	Size	SBP
4613-160-25	wall anchor stiff for LB, Aluplast	160x25	250
8348-160-25	wall anchor stiff for Kömmerling 76	160x25	250
8340-160-25	wall anchor stiff for Rehau, Schüco	160x25	250
8342-160-25	wall anchor stiff for Rehau S 730/Schüco CT 70	160x25	250
8342-200-25	wall anchor stiff for Rehau S 730/Schüco CT 70	200x25	200
8342-240-25	wall anchor stiff for Schüco CT 70	240x25	150
8346-160-25	wall anchor stiff for Salamander 3D	160x25	250
8360-160-25	wall anchor stiff for Trocal 900	160x25	250
8434-240-25	wall anchor stiff for Schüco/Aluplast	240x25	150
8434-300-25	wall anchor window fastening for Aluplast	300x25	100
8443-240-25	wall anchor stiff for Inoutic-Prestige	240x25	150
8444-240-25	wall anchor stiff for Inoutic-Elite	240x25	150

assembling and coupling elements

wall anchor

wall anchor, two-piece



Item telegram

- wall anchor design-specific for the profile
- turnable claw
- 130 - 260 mm long
- galvanised steel sheet

Item no.	Description	Size	SBP
8601-150-25	wall anchor turnable claw for Kömmerling	150x25	250
8701-150-25	wall anchor turnable claw for Gealan	150x25	250
8702-150-25	wall anchor turnable claw for Trocal series 900	150x25	250
8702-200-25	wall anchor turnable claw for Roplasto 6001	200x25	200
8705-20-25	wall anchor turnable claw for Veka Alphaline, Veka Topline 70/82 mm	200x25	200
8706-150-25	wall anchor turnable claw for Gealan S7000/S8000	150x25	250
8706-200-25	wall anchor turnable claw for Gealan S7000/S8000	200x25	200
8710-150-25	wall anchor turnable claw for Schüco CT70/SI82	150x25	250
8710-200-25	wall anchor turnable claw for Schüco CT70/SI82	200x25	150
8715-150-25	wall anchor turnable claw for Schüco Schnicks, KBE, Inoutic 451-015	150x25	250
8733-150-25	wall anchor turnable claw for Rehau S730/Trocal Inova	150x25	250
8733-200-25	wall anchor turnable claw for Rehau S730/Trocal Inova	200x25	200
8735-150-25	wall anchor turnable claw for Aluplast Ideal 2000-8000, Schüco Corona	150x25	250
8735-200-25	wall anchor turnable claw for Aluplast Ideal 2000-8000, Schüco Corona	200x25	150
8758-150-25	wall anchor turnable claw for Veka Alphaline, Veka Topline/Softline 70/82 mm	150x25	250
8759-150-25	wall anchor turnable claw for Kömmerling Euro Futur	150x25	250
8760-150-25	wall anchor turnable claw for Salamander 3D/MD/ID/SL76/Blue Evolution	150x25	250
8760-200-25	wall anchor turnable claw for Salamander 3D/MD/ID/SL76/Blue Evolution	200x25	150
8306-240-25	wall anchor turnable claw for Gealan S7000 and S8000 IQ	240x25	150
8717-200-25	wall anchor turnable claw for Brüggmann AD/MD/HP104/HP122	200x25	200

assembling and coupling elements

rawlplugs

nail rawlplug



2

Item telegram

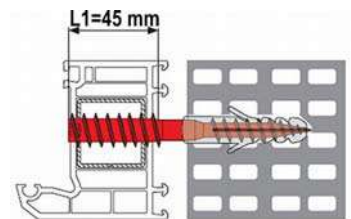
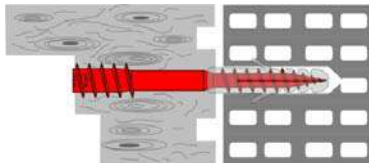
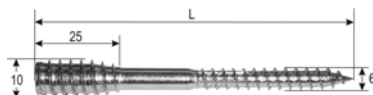
- nylon rawl plug with pre-mounted, galvanised countersunk head screw from steel
- cross recess PZ2
- overwinding and impact protection system
- suitable for: concrete, solid brick, limestone and natural stone
- Adjustable post-assembly by loosening the screw

Item no.	Description	Size	SBP
150-6-40	nail plug, cross recess PZ2, countersunk head, with protection against shock, overwinding and impact	6x40	200
150-6-60	nail plug, cross recess PZ2, countersunk head, with protection against shock, overwinding and impact	6x60	100
150-6-80	nail plug, cross recess PZ2, countersunk head, with protection against shock, overwinding and impact	6x80	100
150-8-60	nail plug, cross recess PZ2, countersunk head, with protection against shock, overwinding and impact	8x60	100
150-8-80	nail plug, cross recess PZ2, countersunk head, with protection against shock, overwinding and impact	8x80	100
150-8-100	nail plug, cross recess PZ2, countersunk head, with protection against shock, overwinding and impact	8x100	100
150-8-120	nail plug, cross recess PZ2, countersunk head, with protection against shock, overwinding and impact	8x120	100

assembling and coupling elements

distance bolts

distance screw dimension 25 mm



Item telegram

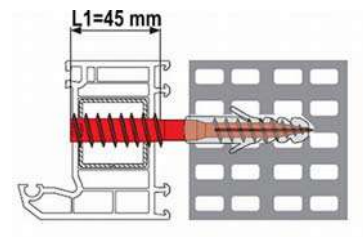
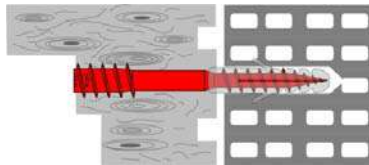
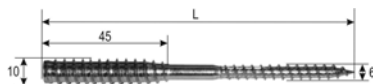
- steel, blue zinc plated
- fastening material for stress free distance-assembly
- pre-drilling of Ø 8 mm is required if using a plastic rawlplug when working on cement or walls
- pre-drill Ø 8 mm for assembly and anchoring base, pre-drill Ø 6 mm for wood (assembling part only)
- TX25-drive

Item no.	Description	Size	SBP
8003492-60	Distance bolts, length 25 mm, TX25, blue zinc plated	6/10x60	200
8003493-80	Distance bolts, length 25 mm, TX25, blue zinc plated	6/10x80	200

assembling and coupling elements

distance bolts

distance screw dimension 45 mm



2

Item telegram

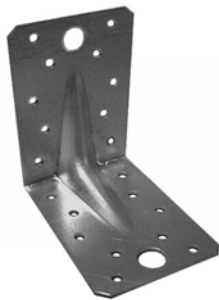
- steel, blue zinc plated
- fastening material for stress free distance-assembly
- pre-drilling of Ø 8 mm is required if using a plastic rawlplug when working on cement or walls
- pre-drill Ø 8 mm for assembly and anchoring base, pre-drill Ø 6 mm for wood (assembling part only)
- TX25-drive

Item no.	Description	Size	SBP
014287-6-120-45	distance bolts, length 45 mm, TX25, steel, blue zinc plated	6/120x45	100
014287-6-150-45	distance bolts, length 45 mm, TX25, steel, blue zinc plated	6/150x45	100
014287-6-180-45	distance bolts, length 45 mm, TX25, steel, blue zinc plated	6/180x45	140

assembling and coupling elements

angle brackets

2



Item telegram

- with and without reinforcing ridge
- galvanised
- angle 90°
- deburred

Item information

Angle connector without reinforcing ridge:

The scope is very extensive, wherever large forces are transmitted.

Example: warehouse securing of e.g. purlins, crosslinks wooden side rails on stems, furniture, carports, pergolas, etc.

The fastening is usually done with anchor nails or screws.

Angle connector with reinforcing ridge:

These angle connectors are suitable for connections that large forces have to transfer.

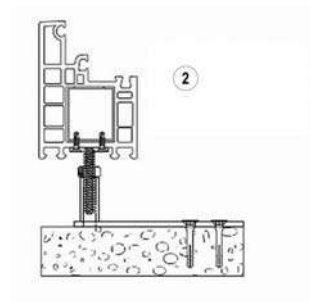
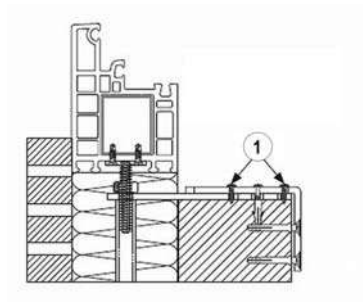
Example: purlins on laminated timber beams, glued beam with each other, side rails on the supports, stem connectors on thresholds etc. The woods are not weakened and can be statically fully utilized.

The fastening is usually done with anchor nails or screws.

Item no.	Description	Size	SBP
EP6000	angle connector, galvanised, deburred, without reinforcing ridge	40x40x20x2	100
EP6100	angle connector, galvanised, deburred, without reinforcing ridge	50x50x40x2.5	100
EP6105	angle connector, galvanised, deburred, without reinforcing ridge	60x60x45x3	50
EP6113	angle connector, galvanised, deburred, with reinforcing ridge	70x70x55x2.5	50
EP6130	angle connector, galvanised, deburred, without reinforcing ridge	90x90x65x2.5	50
EP6150	angle connector, galvanised, deburred, with reinforcing ridge	90x90x65x2.5	50
EP6170	angle connector, galvanised, deburred, with reinforcing ridge	105x105x90x3	50
EP6320	angle connector, galvanised, deburred, without reinforcing ridge	40x60x60x2.5	50

assembling and coupling elements

liminal height adjuster



2

Item telegram

- for big elements as well as front wall installation
- speedy assembly and quick height adjustment
- galvanised metal

Item information

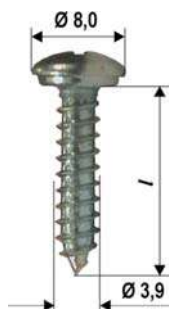
- 1 - "front-wall"-assembly
- 2 - usage as assembly post

Joint screw item no. 7981100-4.2-9.5 separately available

Item no.	Description	Size	SBP
190070-1	liminal height adjuster, size 1	70x110	30
190110-3	liminal height adjuster, size 3	110x180	30
190130-5	liminal height adjuster, size 5	130x220	30

assembling and coupling elements

cap head screws



Item telegram

- cap-head screw for covered fastening of aluminium window sills, PVC-U-sheets, etc.
- cross recess PH2
- metal tapping screw thread
- blue zinc plated steel or stainless steel A2

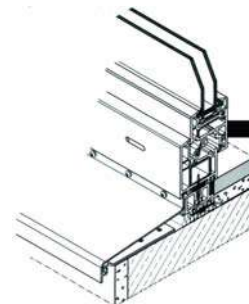
suitable covering cap item no. 11, 12, 13, 14
particular colours on request

Item no.	Description	Size	SBP
79819-3.9-9.5	cap head screw, PH, steel blue zinc plated	3.9x9,5	1000
79819-3.9-19	cap head screw, PH, steel blue zinc plated	3.9x19	2000
79819-3.9-22	cap head screw, PH, steel blue zinc plated	3.9x22	1000
79819-3.9-45	cap head screw, PH, steel blue zinc plated	3.9x45	500
79815-3.9-22	cap head screw, PH, stainless steel A2	3.9x22	500
79815-3.9-32	cap head screw, PH, stainless steel A2	3.9x32	1000
79815-3.9-25	cap head screw, PH, stainless steel A2	3.9x25	1000

assembling and coupling elements

screws for aluminium windowsills

screws for aluminium windowsills, A2 cap head



2

Item telegram

- stainless steel A2
- cap head
- cross recess PZ2
- polyamide-washer Ø 12 mm
- natural blank / burnished
- TX-drive available

Item information

Aluminium windowsill screw (with light or brown polyamide washers) for the assembly of aluminium windowsills in wood and PVC. Screwing into wood or PVC is possible straight away, it is not required to pre-drill.

suitable covering cap item no. 11, 12,13,14

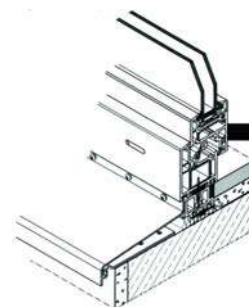
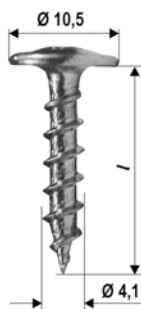
particular colours on request

Item no.	Description	Size	SBP
6914-3.9-20	screw for aluminium windowsills with washer A2, TX15-drive, natural blank	3.9x20	1000
6914-3.9-20-200	screw for aluminium windowsills with washer A2, TX15-drive, natural blank	3.9x20	5000
6915-3.9-20	screw for aluminium windowsills with washer A2, PH2-drive, natural blank	3.9x20	1000
6915-3.9-20-200	screw for aluminium windowsills with washer A2, PH2-drive, natural blank	3.9x20	5000
6915-3.9-30	screw for aluminium windowsills with washer A2, PH2-drive, natural blank	3.9x30	1000
6915-3.9-30-200	screw for aluminium windowsills with washer A2, PH2-drive, natural blank	3.9x30	5000

assembling and coupling elements

screws for aluminium windowsills

screws for aluminium window sills with flat oval head A2



Item telegram

- stainless steel A2
- flat oval head with washer A2
- cross recess PH2
- natural blank / colour varnished
- particular colours from 5.000 pcs on request

Item information

Aluminium windowsill screw for the assembly of aluminium window sills in wood and PVC. Screwing into wood or PVC is possible straight away, there is no need of pre-drilling.

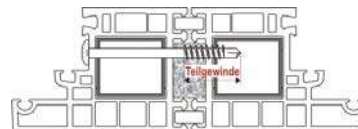
Please note: The pressed washer does not accomplish a sealing function. When using outside it may be necessary to use an additional sealing or to make use of a windowsill screw with a poly-washer.

Item no.	Description	Size	SBP
6950-4.1-20	screws for aluminium window sills with button head, natural blank	4.1x20	1000
6950-4.1-25	screws for aluminium window sills with button head, natural blank	4.1x25	1000
6950-4.1-20-7012	screws for aluminium window sills with button head, RAL 7012 basal grey	4.1x20	5000
6950-4.1-20-7016	screw for aluminium window sills with button head, RAL 7016 anthracite grey	4.1x20	1000
6950-4.1-20-7039	screw for aluminium window sills with button head, RAL 7039 quartz grey	4.1x20	5000
6950-4.1-20-8003	screw for aluminium window sills with button head, RAL 8003 clay brown	4.1x20	5000
6950-4.1-25-7016	screw for aluminium window sills with button head, RAL 7016 anthracite grey	4.1x25	1000
6951-4.1-20	screw for aluminium window sills with button head, white	4.1x20	1000
6951-4.1-25	screw for aluminium window sills with button head, white	4.1x25	1000
6952-4.1-20	screw for aluminium window sills with button head, brown	4.1x20	1000
6952-4.1-25	screw for aluminium window sills with button head, brown	4.1x25	1000
6953-4.1-20	screw for aluminium window sills with button head, black	4.1x20	1000
6953-4.1-25	screw for aluminium window sills with button head, black	4.1x25	1000

assembling and coupling elements

coupling elements

coupling elements, pan head



2

Item telegram

- tapping thread
- 5 mm long drill tip
- cross recess PH2
- pan head

Item information

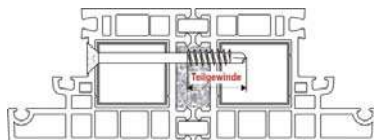
- total length 50 mm, which includes a partial thread of 30 mm
- total length 60 mm, which includes a partial thread of 30 mm
- total length 70 mm, which includes a partial thread of 40 mm
- total length 80 mm, which includes a partial thread of 40 mm
- total length 90 mm, which includes a partial thread of 40 mm
- total length 100 mm, which includes a partial thread of 50 mm
- total length 120 mm, which includes a partial thread of 50 mm
- total length 140 mm, which includes a partial thread of 70 mm

Item no.	Description	Size	SBP
3111000-4.8-60	self drilling screw pan head, PH2, blue zinc plated, for elements coupling, partial thread 30 mm	4.8x60	200
3111000-4.8-70	self drilling screw pan head, PH2, blue zinc plated, for elements coupling, partial thread 40 mm	4.8x70	200
3111000-4.8-80	self drilling screw pan head, PH2, blue zinc plated, for elements coupling, partial thread 40 mm	4.8x80	500
3111000-4.8-90	self drilling screw pan head, PH2, blue zinc plated, for elements coupling, partial thread 40 mm	4.8x90	500
3111000-4.8-120	self drilling screw pan head, PH2, blue zinc plated, for elements coupling, partial thread 50 mm	4.8x120	200

assembling and coupling elements

coupling elements

coupling elements, countersunk head



Item telegram

- tapping thread, blue zinc plated
- 5 mm long drill tip
- cross recess PH2 or TX
- countersunk head
- partial thread

Item information

- total length 50 mm, which includes a partial thread of 30 mm
- total length 60 mm, which includes a partial thread of 30 mm
- total length 70 mm, which includes a partial thread of 40 mm
- total length 80 mm, which includes a partial thread of 40 mm
- total length 90 mm, which includes a partial thread of 40 mm
- total length 100 mm, which includes a partial thread of 50 mm
- total length 120 mm, which includes a partial thread of 50 mm

Item no.	Description	Size	SBP
3112000-4.2-55	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 30 mm	4.2x55	500
3112000-4.2-70	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 30 mm	4.2x70	500
3112000-4.8-50	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 30 mm	4.8x50	1000
3112000-4.8-60	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 30 mm	4.8x60	250
3112000-4.8-70	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 40 mm	4.8x70	200
3112000-4.8-80	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 40 mm	4.8x80	200
3112000-4.8-80-TX	self drill screw countersunk head, TX25, blue zinc plated, for elements coupling, partial thread 40 mm	4.8x80	500
3112000-4.8-90	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 40 mm	4.8x90	500
3112000-4.8-100	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 50 mm	4.8x100	250
3112000-4.8-120	self drill screw countersunk head, PH2, blue zinc plated, for elements coupling, partial thread 50 mm	4.8x120	200
3112000-4.8-120-TX	self drill screw countersunk head, TX25, blue zinc plated, for elements coupling, partial thread 50 mm	4.8x120	200

assembling and coupling elements

coupling elements

sleeve nuts



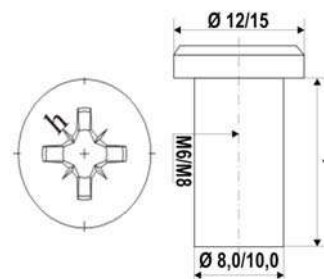
9811-*



921-*



9812-*



2

Item telegram

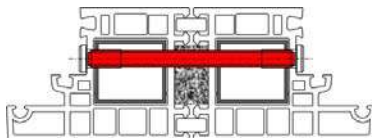
- blue zinc plated / brass / nickel-plated
- for static coupling
- cross recess PZ or hexagon socket
- used with threaded rods, item no. 976100-*

Item no.	Description	Size	SBP
815151-6-15	sleeve nut M6, blue zinc plated, cross recess PZ, 15 mm	6x15	100
815151-6-20	sleeve nut M6, blue zinc plated, cross recess PZ, 20 mm	6x20	100
81515-8-15	sleeve nut M8, blue zinc plated, cross recess PZ, 15 mm	8x15	100
81521-8-20	sleeve nut M8, blue zinc plated, cross recess PZ, 20 mm	8x20	100
921-6-15	sleeve nut M6 brass with slot 15 mm	6x15	100

assembling and coupling elements

coupling elements

DIN 976 threaded rod - coupling elements



Item telegram

- threaded rod
- steel, blue zinc plated
- for static coupling
- suitable for sleeve nuts
- special lengths available on request

Item no.	Description	Size	SBP
976100-6-70	threaded rod DIN 976, blue zinc plated, static coupling	M6x70	250
976100-6-80	threaded rod DIN 976, blue zinc plated, static coupling	M6x80	100
976100-6-80-10	threaded rod DIN 976, blue zinc plated, static coupling	M6x80	6000
976100-6-90	threaded rod DIN 976, blue zinc plated, static coupling	M6x90	100
976100-6-120-10	threaded rod DIN 976, blue zinc plated, static coupling	M6x120	6000
976100-6-90-10	threaded rod DIN 976, blue zinc plated, static coupling	M6x90	6000
976100-6-100	threaded rod DIN 976, blue zinc plated, static coupling	M6x100	100
976100-6-110	threaded rod DIN 976, blue zinc plated, static coupling	M6x110	100
976100-6-120	threaded rod DIN 976, blue zinc plated, static coupling	M6x120	100
976100-6-130	threaded rod DIN 976, blue zinc plated, static coupling	M6x130	100
976100-8-60	threaded rod DIN 976, blue zinc plated, static coupling	M8x60	100
976100-8-70	threaded rod DIN 976, blue zinc plated, static coupling	M8x70	100
976100-8-80	threaded rod DIN 976, blue zinc plated, static coupling	M8x80	100
976100-8-90	threaded rod DIN 976, blue zinc plated, static coupling	M8x90	100
976100-8-100	threaded rod DIN 976, blue zinc plated, static coupling	M8x100	100
976100-8-120	threaded rod DIN 976, blue zinc plated, static coupling	M8x120	100
976100-8-140	threaded rod DIN 976, blue zinc plated, static coupling	M8x140	100

assembling and coupling elements

carrying aid / transport

pads for protection while transporting



2

Item telegram

- for protection against scratches
- one-sided self-adhesive
- simple to remove after use

Item no.	Description	Size	SBP
9850-24-24-5	pads for transport made of PE closed-cells, sheet, white	24x24x5 mm	12000
9850-40-40-10	pads for transport made of PE closed-cells, sheet, white	40x40x10 mm	2880
9850-48-48-15	pads for transport made of PE closed-cells, sheet, white	48x48x15 mm	3000
9850-48-48-20-P	pads for transport, white	48 x 48 x 20 mm	2100
9850-48-48-25	pads for transport made of PE closed-cells, sheet, white	48x48x25 mm	1800
9850-50-50-5-R	pads for transport made of felt, roll	50x50x5 mm	6000
9850-40-40-15	pads for transport made of polystyrene, in bulk, green	40x40x15 mm	2520
9850-48-48-10-SDF	pads for transport made of polystyrene, green, with felt layer	48x48x10 mm	3300
9850-48-48-20-240	pads for transport polystyrene, in bulk, green	48x48x20 mm	2100



sealer, insulation, adhesives, cleaner

silicone

neutral silicone



Item telegram

- neutral linking silicone sealant used for glazing of windows and for sealing joints of wood, PVC and aluminum windows
- used as a sealant in the glazing sector
- colourfast, weather and UV-resistant
- particularly good adhesion on many kinds of non-absorbing surfaces
- low-odour
- building material class B2
- maximum deformation 25%
- sealing mass on the basis of polysioxanes (oxime)
- temperature

Item no.	Description	Size	SBP
9300	silicone cartridge, low-odour, transparent	310 ml	15
9301	silicone cartridge, low-odour, white	310 ml	15
9302	silicone cartridge, low-odour, brown	310 ml	15
9303	silicone cartridge, low-odour, black	310 ml	15
9304	silicone cartridge, low-odour, grey	310 ml	15
9305	silicone cartridge, low-odour, oak	310 ml	15
9308	silicone cartridge, low-odour, brilliant white	310 ml	15
9360	silicone cartridge, low-odour, transparent, in plastic bag	600 ml	12

sealer, insulation, adhesives, cleaner

silicone

neutral silicone - heicko



Item telegram

- neutral curing silicone sealant used for glazing of windows and for sealing wood-joints, plastic and aluminum windows
- sealing mass on the basis of polysioxanes (oxime)
- colourfast, weather and UV-resistant
- particularly good adhesion on many different kinds of non-absorbing surfaces
- building class B2
- maximum durable permitted deformation 25%
- temperature resistance -50°C to +150°C
- curing rate: 2 mm / 24 h (+23°C / 50% r.L.)
- skin formation after approx. 20 minutes
- we recommend to consult your glass-/ edge seal manufacturer to ensure compatibility

Item no.	Description	Size	SBP
A9300	premium silicone cartridge, transparent	310 ml	25
A9301	premium silicone cartridge, white	310 ml	25



sealer, insulation, adhesives, cleaner

silicone

acetic silicone



Item telegram

- acetic silicone
- used to seal joints in sanitary installations and kitchens as well as container constructions
- excellent adhesion to glass, glassed surfaces, enamel and metals
- sealing mass on the basis of polysioxanes (acetic)
- colourfast, weather and UV-resistant
- building material class B2
- maximum deformation 25%
- temperature resistance -60°C to +200°C
- hardening rate: 2 mm / 24 h (+ 23&de

Item no.	Description	Size	SBP
9500	Silicone cartridge, acetic, transparent	300 ml	15
9531	Silicone cartridge, acetic, white	300 ml	15
9532	Silicone cartridge, acetic, brown	310 ml	15
9533	Silicone cartridge, acetic, black	310 ml	15
9534	Silicone cartridge, acetic, grey	300 ml	15
9535-P	Silicone premium cartridge, acetic, manhattan	310 ml	15

sealer, insulation, adhesives, cleaner

silicone

Mixed silicone



Item telegram

- for sealing in non-visible places

Item no.	Description	Size	SBP
9599	Mixed silicone cartridge	310 ml	1



sealer, insulation, adhesives, cleaner

acrylic sealant

Acrylic sealant



Item telegram

- acrylic sealant used for the sealing of joints between window sills, stairs, walls and wall-borders, ceilings and walls, gas concrete
- not suited for tar and asphalt surfaces or frequent contact to water
- colourfast and UV-resistant
- after complete hardening, well paintable with common paints (DIN 52452)
- building class B2

Item no.	Description	Size	SBP
9200	acrylic sealant cartridge, transparent	310 ml	15
9201	acrylic sealant / painters acrylic , cartridge, transparent	310 ml	15
9202	acrylic sealant cartridge, brown	310 ml	15
9203	acrylic sealant cartridge, black	310 ml	15
9204	acrylic sealant cartridge, grey	310 ml	15
9221	acrylic sealant, white, in plastic bag	600 ml	20
9221-S	acrylic sealant, white, in Soudal plastic bag	600 ml	12
9231	Cracking and joint material, white	310 ml	15

sealer, insulation, adhesives, cleaner

acrylic sealant

acrylic sealant - heicko



Item telegram

- acrylic sealant used for the sealing of joints between window sills, stairs, walls and wall-borders, ceilings and walls, gas concrete
- not suited for tar and asphalt surfaces or frequent contact to water
- colourfast and UV-resistant
- after complete hardening, well paintable with common paints (DIN 52452)
- maximum durable permitted deformation 12.5%

Item no.	Description	Size	SBP
A9201	premium acrylic sealant cartridge, white	310 ml	25



sealer, insulation, adhesives, cleaner
hybrid - adhesives



Item telegram

- particularly designed for bonding of door frames, window sills etc.
- excellent performance on many building surfaces(also humid surfaces)
- sealant based on hybrid-polymer
- colorfast, weather- and UV-resistant
- non-corrosive
- low odour
- maximum deformation 20%
- temperature resistance: -40°C to +90°C
- conforms to DIN 4102 - Part 4 - building material class B2
- curing rate: approximately 3 mm / 24

Item no.	Description	Size	SBP
8301	hybrid adhesive Fix All High Tack, white	290 ml	12
8302	hybrid adhesive Fix All High Tack, grey	290 ml	12
8303	hybrid adhesive Fix All High Tack, black	290 ml	12
8304	hybrid adhesive, grey	290 ml	12
8305	hybrid adhesive, white	290 ml	12
8306	hybrid adhesive, black	290 ml	12
8300-CRYSTAL	Fix ALL CRYSTAL, 290 ml cartridge	300 ml	12

sealer, insulation, adhesives, cleaner
smoothing substance

9811



smoothing substance 5 l
SBP 1

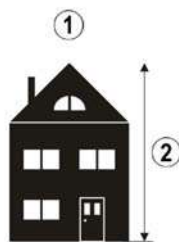
Item telegram

- to smoothen the surface of gaps, particularly for silicone and PE
- no interference on silicone with chalk, no spotting
- concentrate 1:4

sealer, insulation, adhesives, cleaner

sealing tape

sealing tape 300 PA



Item telegram

- impregnated PUR-sealing tape
- draughtproof and driving rain resistant according to DIN 18542, 300 PA
- uv-resistant
- limitedly weather-resistant
- vapour diffusion permeable
- installation without previous chemical treatment of the joint
- building class B1
- classification BG2 according to DIN 18542
- compatible with adjacent building materials according to DIN 18542
- colour: grey or black
- ift-Rosenheim approved, test report no. P-11-002073-PR01-ift

Item information

- 1 - for assembly according to RAL
- 2 - building height max. 20 m

Item no.	Description	Size	SBP
300-10-1-2	joint sealing tape Ultra 300 PA, width 10 mm, joints 1 to 2 mm, roller length 20 m	1 - 2 mm	600
300-10-1-4	joint sealing tape Ultra 300 PA, width 10 mm, joints 1 to 4 mm, roller length 13 m	1 - 4 mm	390
300-15-1-4	joint sealing tape Ultra 300 PA, width 15 mm, joints 1 to 4 mm, roller length 13 m	1 - 4 mm	260
300-15-2-6	joint sealing tape Ultra 300 PA, width 15 mm, joints 2 to 6 mm, roller length 12 m	2 - 6 mm	240
300-15-4-9	joint sealing tape Ultra 300 PA, width 15 mm, joints 4 to 9 mm, roller length 8 m	4 - 9 mm	160
300-15-5-12	joint sealing tape Ultra 300 PA, width 15 mm, joints 5 to 12 mm, roller length 5.6 m	5 - 12 mm	112
300-15-6-15	joint sealing tape Ultra 300 PA, width 15 mm, joints 6 to 15 mm, roller length 4.3 m	6 - 15 mm	86
300-20-1-2	joint sealing tape Ultra 300 PA, width 20 mm, joints 1 to 2 mm, roller length 20 m	1 - 2 mm	300
300-20-1-4	joint sealing tape Ultra 300 PA, width 20 mm, joints 1 to 4 mm, roller length 13 m	1 - 4 mm	195
300-20-2-6	joint sealing tape Ultra 300 PA, width 20 mm, joints 2 to 6 mm, roller length 12 m	2 - 6 mm	180
300-20-4-9	joint sealing tape Ultra 300 PA, width 20 mm, joints 4 to 9 mm, roller length 8 m	4 - 9 mm	120
300-20-5-12	joint sealing tape Ultra 300 PA, width 20 mm, joints 5 to 12 mm, roller length 5.6 m	5 - 12 mm	84
300-20-6-15	joint sealing tape Ultra 300 PA, width 20 mm, joints 6 to 15 mm, roller length 4.3 m	6 - 15 mm	64
300-20-9-20	joint sealing tape Ultra 300 PA, width 20 mm, joints 9 to 20 mm, roller length 3.3 m	9 - 20 mm	49
300-30-6-15	joint sealing tape Ultra 300 PA, width 30 mm, joints 6 to 15 mm, roller length 4.3 m	6 - 15 mm	43
3004-15-1-4	Joint sealing tape, 300 PA, one-sided self-adhesive, grey	1-4 mm	260
3004-15-2-6	Joint sealing tape, 300 PA, one-sided self-adhesive, grey	2-6 mm	240
3004-15-4-9	Joint sealing tape, 300 PA, one-sided self-adhesive, grey	4-9 mm	160
3004-15-5-12	Joint sealing tape, 300 PA, one-sided self-adhesive, grey	5-12 mm	112
3004-15-6-15	Joint sealing tape, 300 PA, one-sided self-adhesive, grey	6-15 mm	86
3004-20-9-20	Joint sealing tape, 300 PA, one-sided self-adhesive, grey	9-20 mm	49

sealer, insulation, adhesives, cleaner

sealing tape

sealing tape 300 PA - BG 2 - heicko



Item telegram

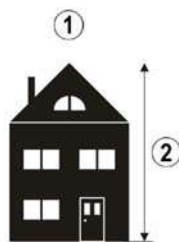
- impregnated PUR-flexible foam
- 300 PA
- building material class B1
- vapour diffusion permeable - breathable
- classification group BG 2
- one-sided self adhesive
- colour: grey
- limited weathering resistant
- further dimensions available on request

Item no.	Description	Size	SBP
A300-15-6-15	Joint sealing tape, 300 PA, one-sided self-adhesive, grey	6-15 mm	256
A300-20-9-18	Joint sealing tape, 300 PA, one-sided self-adhesive, grey	9-18 mm	96

sealer, insulation, adhesives, cleaner

sealing tape

sealing tape 600 PA



Item telegram

- impregnated PUR-sealing tape
- draughtproof and driving rain resistant according to DIN 18542, 600 PA
- uv-resistant
- weather-resistant
- corresponds to DIN EN 1027
- vapour diffusion permeable
- installation without previous chemical treatment of the joint
- building class B1
- compatible with adjacent building materials according to DIN 18542
- colour: grey or black
- ift-Rosenheim approved, test report no. P-11-002073-PR01-ift

Item information

- 1 - for assembly according to RAL
- 2 - building height max. 20 m

Item no.	Description	Size	SBP
600-10-1-2	joint sealing tape 600 PA, width 10 mm, joints 1 to 2 mm, roller length 20 m	1 - 2 mm	600
600-10-1-4	joint sealing tape 600 PA, width 10 mm, joints 1 to 4 mm, roller length 13 m	1 - 4 mm	390
600-15-1-2	joint sealing tape 600 PA, width 15 mm, joints 1 to 2 mm, roller length 20 m	1 - 2 mm	400
600-15-1-4	joint sealing tape 600 PA, width 15 mm, joints 1 to 4 mm, roller length 13 m	1 - 4 mm	260
600-15-2-6	joint sealing tape 600 PA, width 15 mm, joints 2 to 6 mm, roller length 12 m	2 - 6 mm	240
600-15-4-9	joint sealing tape 600 PA, width 15 mm, joints 4 to 9 mm, roller length 8 m	4 - 9 mm	160
600-15-5-12	joint sealing tape 600 PA, width 15 mm, joints 5 to 12 mm, roller length 5.6 m	5 - 12 mm	112
600-15-6-15	joint sealing tape 600 PA, width 15 mm, joints 6 to 15 mm, roller length 4.3 m	6 - 15 mm	86
600-20-2-6	joint sealing tape 600 PA, width 20 mm, joints 2 to 6 mm, roller length 12 m	2 - 6 mm	180
600-20-4-9	joint sealing tape 600 PA, width 20 mm, joints 4 to 9 mm, roller length 8 m	4 - 9 mm	120
600-20-5-12	joint sealing tape 600 PA, width 20 mm, joints 5 to 12 mm, roller length 5.6 m	5 - 12 mm	84
600-20-6-15	joint sealing tape 600 PA, width 20 mm, joints 6 to 15 mm, roller length 4.3 m	6 - 15 mm	64
600-20-9-20	joint sealing tape 600 PA, width 20 mm, joints 9 to 12 mm, roller length 3.3 m	9 - 20 mm	49
600-25-4-9	joint sealing tape 600 PA, width 25 mm, joints 4 to 9 mm, roller length 8 m	4 - 9 mm	96
6004-15-4-9	Joint sealing tape, 600 PA, one-sided self-adhesive, grey	4-9 mm	160
6004-15-5-12	Joint sealing tape, 600 PA, one-sided self-adhesive, grey	5-12 mm	112
6004-15-6-15	Joint sealing tape, 600 PA, one-sided self-adhesive, grey	6-15 mm	86
6004-20-5-12	Joint sealing tape, 600 PA, one-sided self-adhesive, grey	5-12 mm	84
6004-20-9-20	Joint sealing tape, 600 PA, one-sided self-adhesive, grey	9-20 mm	49

sealer, insulation, adhesives, cleaner

sealing tape

sealing tape 600 PA - BG 1 - heicko



Item telegram

- freely weatherable
- Building material class B1
- Stress group BG1
- impregnated PUR foam
- steam diffusion
- Color gray
- 600 PA
- one-sided self-adhesive

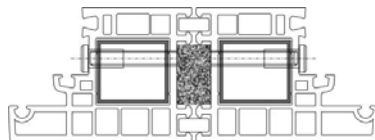
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Item no.	Description	Size	SBP
A600-30-11-25	Joint sealing tape, 600 PA, one-sided self-adhesive, grey	11-25 mm	64

sealer, insulation, adhesives, cleaner

sealing tape

sealing tape coupling elements



Item telegram

- open celled PUR-flexible foam
- sealing tape for coupling elements and attachment joints
- to seal against noise, dust and draught
- one-sided adhesive for simple assembly
- compatible with adjacent building materials according to DIN 18542
- building material class B2
- temperature resistant: -40°C to +90°C
- colour: grey, black

Item no.	Description	Size	SBP
210107-2-10	joint sealing tape, width 10 mm, joints 2 to 3 mm, roller length 12.5 m	für Fugenbreite bis 2 - 3 mm	375
315107-3-15	joint sealing tape, width 10 mm, joints 3 to 5 mm, roller length 10 m	für Fugenbreite bis 3 - 5 mm	300
315157-3-15	joint sealing tape, width 15 mm, joints 3 to 5 mm, roller length 10 m	für Fugenbreite bis 3 - 5 mm	200
3151576-3-15	joint sealing tape 3/15 x 15 inside		200
315307-3-15	joint sealing tape, width 30 mm, joints 3 to 5 mm, roller length 10 m	für Fugenbreite bis 3 - 5 mm	100
420157-4-20	joint sealing tape, width 15 mm, joints 4 to 7 mm, roller length 8 m	für Fugenbreite bis 4 - 7 mm	160
420207-4-20	joint sealing tape, width 20 mm, joints 4 to 7 mm, roller length 8 m	für Fugenbreite bis 4 - 7 mm	120
420307-4-20	joint sealing tape, width 30 mm, joints 4 to 7 mm, roller length 8 m	für Fugenbreite bis 4 - 7 mm	80
525157-5-25	joint sealing tape, width 15 mm, joints 5 to 8 mm, roller length 6.6 m	für Fugenbreite bis 5 - 8 mm	132
525257-5-25	joint sealing tape, width 25 mm, joints 5 to 8 mm, roller length 6.6 m	für Fugenbreite bis 5 - 8 mm	79
630157-6-30	joint sealing tape, width 15 mm, joints 6 to 10 mm, roller length 5.6 m	für Fugenbreite bis 6 - 10 mm	112
630207-6-30	joint sealing tape, width 20 mm, joints 6 to 10 mm, roller length 5.6 m	für Fugenbreite bis 6 - 10 mm	84
630307-6-30	joint sealing tape, width 30 mm, joints 6 to 10 mm, roller length 5.6 m	für Fugenbreite bis 6 -10 mm	56

sealer, insulation, adhesives, cleaner

sealing tape

sealing tape "Bloco One"



Item telegram

- 3 sealing levels with only one product
- for all common building depths 70 mm/ 80 mm/ 90 mm
- sound insulation, approximately 45 dB at a joint width of 10 mm
- outdoor: downpour-proof up to 1000 PA (ift-approved 105 36483)
- indoors: absolutely airtight and vapour retardant due to a flexible special foil
- building class B1
- U-value at 70 mm tread depth: 0.7 W
- SD-value 50:1
- BG1 certified
- BGR c

Item information

Only one product for all three sealing levels, which is economic and time saving. Seals and insulates - EnEV compliant.

Item no.	Description	Size	SBP
5460-2-12	heicko "BLOCO ONE", joints 2-12 mm x 60 mm	2 - 12 mm	210
5460-3-15	heicko "BLOCO ONE", joints 3-15 mm x 60 mm	3 - 15 mm	140
5460-3-18	heicko "BLOCO ONE", joints 3-18 mm x 60 mm	3 - 18 mm	140
6470-2-12	heicko "BLOCO ONE", joints 2-12 mm x 70 mm	2 - 12 mm	180
6470-3-15	heicko "BLOCO ONE", joints 3-15 mm x 70 mm	3 - 15 mm	120
6470-3-18	heicko "BLOCO ONE", joints 3-18 mm x 70 mm	3 - 18 mm	120
6470-5-30	heicko "BLOCO ONE", joints 5-30 mm x 70 mm	5 - 30 mm	72
7480-3-15	heicko "BLOCO ONE", joints 3-15 mm x 80 mm	3 - 15 mm	100
7480-3-18	heicko "BLOCO ONE", joints 3-18 mm x 80 mm	3 - 18 mm	100
7480-5-30	heicko "BLOCO ONE", joints 5-30 mm x 80 mm	5 - 30 mm	60

sealer, insulation, adhesives, cleaner

sealing tape

Multi functional tape - heico



Item telegram

- large joint area
- Depth: 70 mm / 80 mm
- Color: anthracite, inside: printed
- inside denser than outside
- corresponds to DIN 4108-2 and EnEV
- MPA tested, test report No. 124828
- Further depths on request

Item no.	Description	Size	SBP
A64/6-16	Multi functional tape for the RAL assembly, 70 mm building depth	6 - 16 mm	56
A64/10-20	Multi functional tape for the RAL assembly, 70 mm building depth	10 - 20 mm	42
A74/6-16	Multi functional tape for the RAL assembly, 80 mm building depth	6 - 16 mm	48
A74/10-20	Multi functional tape for the RAL assembly, 80 mm building depth	10-20 mm	36

sealer, insulation, adhesives, cleaner

sealing tape

sealing tape Rolaflex



Item telegram

- roller shutter box insulating mats
- reduces heat loss up to 56%
- open cell foam made from melamine resin with fleece
- for the remediation of integrated / immured roller shutter boxes
- easy, quick and neat assembly
- easy doubling of several sheets
- building material class B1
- (almost) complete consumption
- thicknesses of 15 to 30 mm
- adhesive to be used, item no. 155-000-600 and item no. 134-

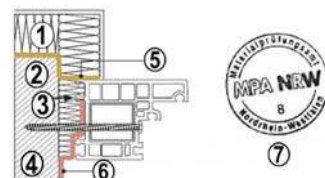
Item no.	Description	SBP
1345-600-15	rolaflex / 1000 x 600 mm / 15 mm thick	22
1345-600-20	rolaflex / 1000 x 600 mm / 20 mm thick	17



sealer, insulation, adhesives, cleaner

window connection film

window connection film, inside



Item telegram

- simple handling, no sticking during the assembly
- vapour diffusion impermeable sythetic fleece
- one-sided self adhesive
- colour: grey
- examined by the material test centre (MPA) North Rhine-Westphalia
- EnEV compliant
- compatible adhesive and sealant item no. 155-000-600
- Please note: stick completely with at least 2 cm width

Item information

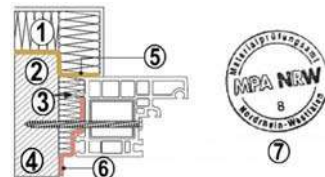
- 1 - plaster
- 2 - brick wall
- 3 - foam
- 4 - adhesive
- 5 - connection film outside, white
- 6 - connection film inside, red
- 7 - inside: approval number 220003955-1
outside: approval number 220003955-2

Item no.	Description	Size	SBP
156-285-70	window connection film inside, 70 mm, grey	70 mm	240
156-285-90	window connection film inside, 90 mm, grey	90 mm	180

sealer, insulation, adhesives, cleaner

window connection film

window connection film, inside / outside



Item telegram

- simple handling, no sticking during the assembly
- fleece as plaster basis
- one-sided self adhesive
- flexible, takes up the movements of the building
- examined by the material test centre (MPA) North Rhine-Westphalia
- EnEV compliant
- item no. 153-285...: inside - closed vapour diffusion, red
- item no. 154-284...: outside - open vapour diffusion, white
- compatible adhesive and sealant item no. 155-000

Item information

- 1 – plaster
- 2 - brick wall
- 3 – foam
- 4 – adhesive
- 5 - connection film outside, white
- 6 - connection film inside, red
- 7 - inside: approval no. 220006034
outside: approval no. 220005533-1

Item no.	Description	Size	SBP
153-285-70	window connection film inside, 70 mm, red	70 mm	240
153-285-100	window connection film inside, 100 mm, red	100 mm	180
153-285-150	window connection film inside, 150 mm, red	150 mm	120
154-284-70	window connection film outside, 70 mm, white	70 mm	240
154-284-100	window connection film outside, 100 mm, white	100 mm	180
154-284-150	window connection film outside, 150 mm, white	150 mm	120

sealer, insulation, adhesives, cleaner

window connection film

adhesive for window connection and facade films

■ 134-000-600

*adhesive and sealing for window connection film in a plastic bag
600 ml*



Item telegram

- adhesive for window connection film
- neutral, elastic 1-component joint sealant with stress balancing expansion joints between construction materials and different expansion characteristics
- sealing mass on the base of acrylic dispersion
- solvent-, isocyanide- and silicone-free
- low-odour
- weather-resistant, colour: white
- possible application down to 0°C
- building class B2, permanently flexible, easy to squeeze out
- maximum durable permitted deformation 15%
- temperature resistance -20°C to +80°C
- curing rate: 2 mm / 24 h (+23°C / 50% r.L.)

■ 155-000-600

*adhesive for window connection film in a plastic bag, also for humid
surfaces 600 ml*



Item telegram

- adhesive for window connection film
- neutral, elastic 1-component joint sealant with stress balancing expansion joints between construction materials and different expansion characteristics
- sealing mass on the base of hybrid polymer
- solvent-, isocyanide- and silicone-free
- low-odour
- weather- and UV-resistant, colour: white
- possible application down to 0°C
- building class B2, permanently flexible, easy to squeeze out
- maximum durable permitted deformation 25%
- temperature resistance -40°C to +90°C
- curing rate: 2 mm / 24 h (+23°C / 50% r.L.)
- 600 ml are sufficient for approximately 30 m
- also für humid surfaces

sealer, insulation, adhesives, cleaner

window connection film

adhesive for window connection and facade films

■ 155-000-001



*pinch roller for assembly of window connection film
SBP 1*

3

■ TFS-600



*special adhesive for EPDM films in a plastic bag 600 ml
SBP 1*

Item telegram

- excellent adhesion on almost all common surfaces
- also ideal for levelling uneven undergrounds
- injectable
- texture pastelike
- solvent-free
- content 600 ml

sealer, insulation, adhesives, cleaner

window connection film

window connection film, one film for both inside and outside

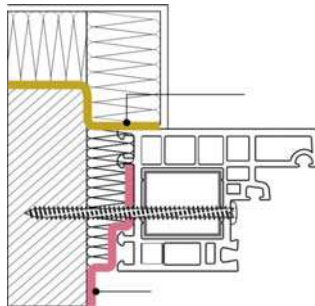


Item telegram

- only one connection film for outside and inside
- good underground to plaste an paste over
- improved dehydration effect on the joint due to regulation of moisture e
- colour: white

Item no.	Description	Size	SBP
158-288-70	window connection film Vario Fix, inside/outside, white	70 mm	480
158-279-100	window connection film Vario Fix, inside/outside, white	100 mm	270
158-279-70	window connection film Vario Fix, inside/outside, white	70 mm	360
158-299-100	window connection film Vario Fix, inside/outside, white with grid	100 mm	120
158-299-140	window connection film Vario Fix, inside/outside, white with grid	140 mm	60

sealer, insulation, adhesives, cleaner
butyl ribbon



Item telegram

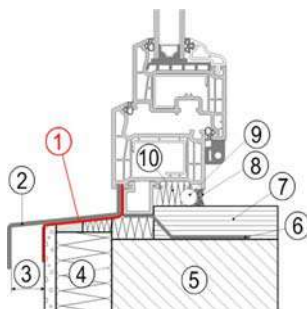
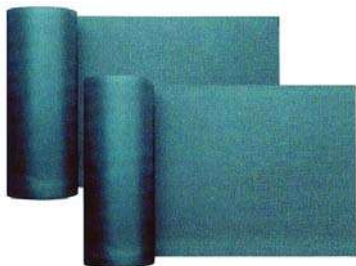
- for spacelateral sealing of window connection joints
- vapour diffusion-impermeable
- colour: grey

3

Item no.	Description	Size	SBP
15304-75	heicko-Butyl fleece / inside - adhesive on both sides, roller length: 10 m	75	80

sealer, insulation, adhesives, cleaner

window connection film EPDM



Item telegram

- sealing foil made of EPDM and butyl rubber, black
- thickness 0.6 mm
- highly elastic sealing for outdoor window and facade connections
- particularly suitable for the assembly of windowsills, balcony and front doors and everywhere where it is normally not plastered
- for bigger joints and multi-layered building designs, with uneven surfaces
- fire behaviour building material class B2, vapour diffusion-permeable, downpour-

Item information

- 1 - sealing foil
- 2 - windowsill
- 3 - min. 20 mm
- 4 - insulation
- 5 - concret
- 6 - anchor
- 7 - plaster
- 8 - complete sealing
- 9 - PE cord seal

Item no.	Description	Size	SBP
FA-06-150	highly flexible EPDM foil for facade sealing, without sealing tape, 150 mm	0,6 x 150	20
FA-06-200	highly flexible EPDM foil for facade sealing, without sealing tape, 200 mm	0,6 x 200	20
FA-06-250	highly flexible EPDM foil for facade sealing, without sealing tape, 250 mm	0,6 x 250	20
FA-06-350	highly flexible EPDM foil for facade sealing, without sealing tape, 350 mm	0,6 x 350	20

sealer, insulation, adhesives, cleaner

DIN 580 eye bolt, A2

1K-pistol foam

9442



flexi-pistol-foam 750 ml
SBP 12



Item telegram

- more flexible than conventional mounting foam
- to dose accurately and very economical
- reachable, evaluated joints sound insulation is up to 60 dB
- one component, moisture curing polyurethane foam
- corresponds DIN 4102 - part 1 - building class B2
- temperature resistance -40°C to +90°C
- cuttable (30 mm string) after approximately 40 minutes
- full load-bearing capacity after 12 hours
- foam yield up to 30 l (free-foam)
- processing temperature +5°C to +35°C
(bonding surface temperature)
- HCFC- and CFC-free
- only for commercial use
- foam colour: blue
- ift-Rosenheim approved, report no. 167 33428

sealer, insulation, adhesives, cleaner

DIN 580 eye bolt, A2

assembly foam with tube

■ A9400-500



**1K-pistol foam "heicko-MAX" 500 ml
SBP 12**

Item telegram

- accelerated curing
- sound insulation up to 61 dB
- one component, moisture curing polyurethane foam
- corresponds DIN 4102 - part 1 - building class B2
- temperature resistance -40°C to +90°C
- cutable after approximately 60 minutes
- foam yield up to 42 l (free-foam)
- processing temperature +10°C to +30°C
- only for commercial use
- foam colour: grey
- ift-Rosenheim approved, report no. 167 31008/Z1

■ A9400-750



**1K Pistol foam "heicko-PRO" 750 ml
SBP 12**

Item telegram

- accelerated curing
- sound insulation up to 61 dB
- one component, moisture curing polyurethane foam
- corresponds DIN 4102 - part 1 - building class B2
- temperature resistance -40°C to +90°C
- cutable after approximately 60 minutes
- foam yield up to 45 l (free-foam)
- processing temperature +10°C to +30°C
- only for commercial use
- store cool, dry and upright
- foam colour: beige
- MPA approved, test report no. P-NDS04-146

sealer, insulation, adhesives, cleaner

DIN 580 eye bolt, A2

2K-frame foam

9430



*2K-foam, building class B2 400 ml
SBP 12*

Item telegram

- corresponds DIN 4102 - part 1 - building class B2
- cutable (30 mm string) after approximately 20 minutes
- full load bearing after approximately 4 hours
- foam yield approximately 25 l (free-foam)
- fast processing due to shorter curing times
- resistant against rotting, heat, water and several chemicals
- excellent adhesion on almost all surfaces
- two component polyurethane foam with CFC-free propellant
- 400 ml aerosol with valve and extension hose
- only for commercial use
- foam colour: beige

9400-210



*2K-frame foam 210 ml
SBP 16*

Item telegram

- two component, moisture-curing polyurethane foam for fast processing
- surface is tack-free after approximately 1 minute
- cutable after approximately 5 minutes (30 mm string)
- corresponds DIN 4102 - part 1 - building class B2
- absolutely stable, not malleable
- temperature resistance: -40°C to +90°C
- CFC-free
- dispensing gun, item no. 94210 is separately available
- for commercial use only

sealer, insulation, adhesives, cleaner

PUR cord



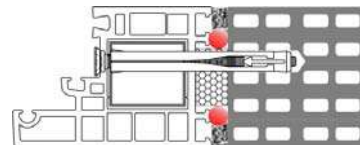
Item telegram

- used for filling of joints
- round cord made from Polyurethane foam (Polyester basis)
- colour: grey
- PUR-celled

Item no.	Description	Size	SBP
15501-15	PUR round string used for filling of joints	15 mm	1000
15501-20	PUR round string used for filling of joints	20 mm	500
15501-25	PUR round string used for filling of joints	25 mm	350
15501-30	PUR round string used for filling of joints	30 mm	250

sealer, insulation, adhesives, cleaner

PE cord



Item telegram

- used for filling of joints
- prevents triangular joints when employing squirtable sealants
- PE round cord, colour: grey
- building material class B2
- PE-closed cell

3

Item no.	Description	Size	SBP
15511-10	PE round string used for filling of joints	10 mm	1150
15511-15	PE round string used for filling of joints	15 mm	550
15511-25	PE round string used for filling of joints	25 mm	200



sealer, insulation, adhesives, cleaner

adhesive

instant adhesive

■ 300-20



instant adhesive, high viscosity, 20 g 20 g
SBP 1

Item telegram

- cyanoacrylate adhesive, particularly used for bonding of rubbers, plastic and EPDM
- adhesion of the sealing profile to PVC-hard or aluminium-profiles
- box: 25 pieces

3

■ 301-20



instant adhesive, low viscosity, 20 g 20 g
SBP 1

Item telegram

- cyanoacrylate adhesive, particularly used for bonding of rubbers, plastic and EPDM
- adhesion of the sealing profile to PVC-hard or aluminium-profiles
- box: 25 pieces

sealer, insulation, adhesives, cleaner

adhesive

adhesive for PVC / synthetic material

9030

*special adhesive transparent for PVC 200 g
SBP 1*



Item telegram

- for fast and constructive bonding of PVC hard materials
- variable plastic cannula
- PVC adhesive is especially weatherproofed
- exceedingly yellowing resistant
- temperature resistance -25°C to +90°C
- high resistance to water, alcohol, oils and petrol

9032

*special adhesive white for PVC 200 g
SBP 1*



Item telegram

- for fast and constructive bonding of PVC hard materials
- variable plastic cannula
- PVC adhesive is especially weatherproofed
- exceedingly yellowing resistant
- temperature resistance -25°C to +90°C
- high resistance to water, alcohol, oils and petrol



sealer, insulation, adhesives, cleaner

adhesive

1K-assembly adhesive

■ 899-310

*1K cartridge assembly adhesive 310 ml
SBP 1*



Item telegram

- 1K moisture cross-linked polyurethane
- solvent-free
- colour: light beige
- tough-elastic
- density: 1.51 g/cm³
- curing rate: 2 mm / 24 h (+20°C / 50% r.L.)
- minimum processing temperature: +7°C
- for metal, wood, synthetic- and cement-bounded materials

3

■ 9049

*1K cartridge assembly adhesive 310 ml
SBP 1*



Item telegram

- 1K fast-drying assembly adhesive on the base of polychloroprene
- contains solvents
- waterproof
- colour: yellow
- density: 1.22 g/ml
- curing rate: tangible after approximately 20 minutes (+20°C / 50% r.F.)

sealer, insulation, adhesives, cleaner

adhesive

Various adhesives

2K aluminium adhesive 2 x 450 ml
SBP 20



Item no.

516030

3

Item telegram

- suitable for constructive adherence of aluminium corner angles in anodised as well as powder-coated cover and wing frame profiles on aluminium windows, doors and facade construction
- in the industrial sector for adherence of aluminium, HPL or GFK
- 2K epoxy resin
- mixing ratio A:B = 1:1
- colour: grey and beige
- pasty, easily spreadable
- danger class acc. to VbF.: none
- humidity and weather resistant, very good adhesion
- ultimate strength after approximately 20 hours



sealer, insulation, adhesives, cleaner

cleaner

PVC-purifying agent

■ **9000-KF-500**



plastic cleaner KF, 500 ml
SBP 1

Item telegram

- cleaning agent with non solving effect
- for white and coloured profile surfaces made of PVC or PVC film lamination (please pre-test in an inconspicuous spot)
- antistatic cleaning
- not to use for plastic glasses and lake
- also removes stubborn dirt
- as a preventive for the re-staining
- binds the dirt
- clean up affected areas with water
- slow evaporation
- very productive

Please note the safety data sheet!

■ **9000-XL-500**



plastic cleaner XL, 500 ml
SBP 1

Item telegram

- cleaning agent with non solving effect
- also removes stubborn dirt
- as a preventive for the re-staining
- binds the dirt
- also weathered white profiles would be clean
- to use with a dry cloth on dry surface
- slow evaporation
- very productive
- **only for plastic windows made of white PVC**

Please note the safety data sheet!

sealer, insulation, adhesives, cleaner

cleaner

PVC-purifying agent

9003



special cleaner for aluminium profiles 1 L
SBP 1

Item telegram

- removes rubber marks, chalk and grout, residues of adhesive, PUR foam and freshly applied residues of silicone
- suitable for anodised and powder-coated profile surfaces
- base: mixed aliphatic olefins
- colour: transparent
- density: approximately 0.80 g/cm³
- flash point: -1°C

due to hygroscopic reaction of PVC, biting cleaners should generally be applied in dry climate only!

9005



special cleaner for PVC, strong-dissolving 1 L
SBP 1

Item telegram

- purifying agent with strong biting effect for profile surfaces made of PVC-white
- removal of strong impurities
- as compensation for small hair-cracks
- polishing of ground corner weldings
- base: modified Alkylketone-free from chlorinated hydrocarbons with "UVA-system"
- colour: transparent
- density: approximately 0.89 g/cm³
- hazard group A1 according to VbF
- flash point: - 8°C

Due to hygroscopic reaction of PVC, biting cleaners should generally be applied in dry climate only!



sealer, insulation, adhesives, cleaner

cleaner

PVC-purifying agent

9010



*special cleaner for PVC hard white, weak-dissolving 1 L
SBP 1*

Item telegram

- purifying agent with weak biting effect for profile surfaces made of PVC-white
- base: mixed esters of monocarboxylic acid, free of aromatic compounds with "UVA-system" for UV-weather-protection
- colour: transparent
- density: approximately 0.85 g/cm³
- hazard group A1 according to VbF
- flash point: - 4°C

due to hygroscopic reaction of PVC, biting cleaners should generally be applied in dry climate only!

9020



*special cleaner for PVC hard white, non-dissolving 1 L
SBP 1*

Item telegram

- for the preparation of adhesion surfaces
- cleaning agent with non solving effect for profile surfaces made of PVC or PVC film lamination and acrylate coatings
- antistatic equipment for plastic surfaces
- as a preventive for the re-staining of window frames
- removal of surface contaminations like rubber mars, bitumen, fresh PUR foam and fresh silicone
- base: mixed aliphatic hydrocarbons, free of aromatic compounds, with "UVA-system" for UV weather protection
- colour: transparent
- density: approximately 0.72 g/cm³
- hazard group A1 according to VbF
- flash point: -14°C

due to hygroscopic reaction of PVC, biting cleaners should generally be applied in dry climate only!

3

sealer, insulation, adhesives, cleaner

cleaner

intensive cleaner PVC-hard-white

Intensive cleaner PVC white 500 ml

SBP 1



Item no.

9034-500

3

Item telegram

- cleaning milk for the final purification of PVC-white windows, doors and roller shutters
- removes markings, rubber, mortar residues and much more
- phosphate-free and non-inflammable
- antibacterial with skin care substances



**sealer, insulation, adhesives, cleaner
cleaner**

intensive cleaner for coloured PVC

*Intensive cleaner for coloured PVC 500 ml
SBP 1*



Item no.

9025

3

Item telegram

- transparent cleaning milk suitable for windows, doors and roller shutters, film laminations, coatings, PVC-dark
- removes markings, rubber and mortar residues
- phosphate-free and non-inflammable
- antibacterial and gentle to surface

sealer, insulation, adhesives, cleaner

cleaner

universal cleaner

■ 9401



*Cleaner for foam guns 500 ml
SBP 1*

Item telegram

- universal spray cleaner with CFC-free propellant, used for removing fresh polyurethane foam and for cleaning foam guns
- 500 ml tin with a pistol-screw attachment

3

■ 9433



*universal wet cleaning wipes with recloseable dispenser
SBP 1*

Item telegram

- 80 cleaning tissues, 20 x 30 cm
- antibacterial
- dermatologically tested

cleans and removes:

- not hardened sealants and PU-foams
- colours, oil und lubricant
- tools
- surfaces and hands



**sealer, insulation, adhesives, cleaner
care set and sprays**

9022



*repair set for PVC hard white
SBP 1*

Item telegram

set consists of:

- repair paste, 100 ml
- 2K repair resin, 50 g
- mixing bowl with stirrer
- colour: white

3

9024



*window service and care set PVC hard white -
SBP 1*

Item telegram

- service and care set for windows and doors PVC hard white

set consists of:

- intensive cleaner 500 ml
- sealing maintenance product 100 ml
- spray for fittings 100 ml

sealer, insulation, adhesives, cleaner
care set and sprays

9024-100



*Window maintenance and care kit "Mini" for PVC hard white
SBP 1*

Item telegram

- Maintenance and care set for windows, doors, roller shutters, parapets and other surfaces of PVC hard white
- Color: beige
- cleans rubber deposits, tar deposits and removes streaks
- Phosphate-free and non-flammable
- Anti-bacterial and gentle on the surface

kit consisting of:

- Intensive Cleaner à 100 ml
- Sealing care à 50 ml
- Fitting oil with pump spray head à 20 ml
- Cleaning cloth
- Maintenance manual

9025-100



*set for service and care "Mini"
SBP 1*

Item telegram

- transparent cleaning milk suitable for windows, doors and roller shutters, film laminations, coatings, PVC-dark
- removes markings, rubber and mortar residues
- phosphate-free and non-inflammable
- antibacterial and gentle to surface

set consists of:

- intensive cleaner 100 ml
- sealing maintenance product 50 ml
- oil atomiser spray for fittings 20 ml
- maintenance wipe
- servicing manual



■ 9034



fitting spray for service and care 100 ml
SBP 12

Item telegram

- set for service and care for fittings and mechanics
- for windows and doors
- with long-term effect
- 100 ml
- no expiring

3

■ 8034-500



fitting spray for service and care 500 ml
SBP 1

Item telegram

- set for service and care for fittings and mechanics
- for windows and doors
- with long-term effect
- 500 ml
- no expiring

sealer, insulation, adhesives, cleaner
care set and sprays

■ **LOS40-400**



care and service spray 400 ml
SBP 1

Item telegram

- highly effective care and service product
- multifunction-fine-care for all industry and trade areas
- applicable as moisture repellent, rust dissolver, cleaner, penetrating oil, corrosion protection and fine lubrication
- insoluble in water

■ **1451**



adhesive lubricant spray 400 ml
SBP 15

Item telegram

- permanent lubrication for all adjustable parts on windows and doors like wie espag, corner bearing and olives
- indispensable for assembly and service



1361



silicone spray 400 ml
SBP 1

Item telegram

- silicone spray facilitates the collection of rubber sealings in windows and doors
- ideal lubricant and releasing agent for production and maintenance
- care for rubber, synthetic material and metal parts
- protects rubber from embrittling, freezing and sticking on

3

1301



PTFE spray 400 ml
SBP 1

Item information

field of application:

- for slide and guide rails as well as guidings
- for conveyors, transport castors and chutes.
- for windows: tilting mechanisms, locks, hinges
- for cutting tools and packaging machineries
- for permanent lubrication of waves in plastic bearings
- as water-repellent coatings for paper and cork sealings as well as sealing packings
- for releasing agents containing silicones, where oil and grease lubrication are not permitted or desirable.

Item telegram

- fat-free dry lubricant with concurrent non-sticking properties on the base of polytetrafluoroethylene (colloquially Teflon of the company DuPont)
- sticks to all metal, synthetic material and wooden surfaces

sealer, insulation, adhesives, cleaner
care set and sprays

■ 1361



silicone spray 400 ml
SBP 1

3

■ 1301



PTFE spray 400 ml
SBP 1

- suitable for all metal, synthetic material and wooden surfaces
- significantly reduced friction value due to high amounts of Teflon
 - coating is dirt, dust and water repellent
 - is resistant to oil, fats and lots of chemicals
 - temperature resistant from -180°C to + 250°C.

sealer, insulation, adhesives, cleaner

flat strip



Item telegram

- PVC flat strip with soft sealing lip
- self-adhesive with sponge adhesive
- colour: white

Item no.	Description	SBP
SK-WL-20-1.5	flat cover profile, PVC, white, with sealing lip, 20 mm width, roller	150
SK-WL-30-1.5	flat cover profile, PVC, white, with sealing lip, 30 mm width, roller	150
SK-WL-40-1.5	flat cover profile, PVC, white, with sealing lip, 40 mm width, roller	150
SK-WL-50-1.5	flat cover profile, PVC, white, with sealing lip, 50 mm width, roller	150
SK-WL-60-1.5	flat cover profile, PVC, white, with sealing lip, 60 mm width, roller	150
SK-OWL-20-1.5	flat cover profile, PVC, white without sealing lip, 20 mm width, roller	150
SK-OWL-30-1.5	flat cover profile, PVC, white without sealing lip, 30 mm width, roller	150
SK-OWL-40-1.5	flat cover profile, PVC, white without sealing lip, 40 mm width, roller	150
SK-OWL-50-1.5	flat cover profile, PVC, white without sealing lip, 50 mm width, roller	150

window- and door fittings

window handles

window handle type



Item telegram

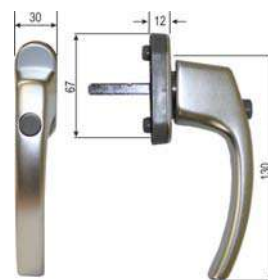
- aluminium
- includes 2 metric thread screws
- length of square iron 35 mm to 45 mm
- cam-length 10 mm, Ø 10 mm
- locking position 90°
- locking position 45° on request
- colour according to product description
- UV-resistant plastic base

Item no.	Description	Size	SBP
16401-35-10	window handle, type "Sonja", white RAL 9016	35x10	25
16401-38-10	window handles type "Sonja", white RAL 9016	38x10	1
16401-40-10	window handles type "Sonja", white RAL 9016	40x10	25
16401-40-10-45°	window handle, type "Sonja", white RAL 9016, rotation 45°	40x10	25
16401-45-10	window handle, type "Sonja", white RAL 9016	45x10	25
16402-35-10	window handle type "Sonja", brown RAL 8019	35x10	25
16402-40-10	window handle type "Sonja", brown RAL 8019	40x10	25
16402-42-10	window handle type "Sonja", brown RAL 8019	42x10	1000
16402-45-10	window handle "Sonja", brown RAL 8019	45x10	25
16403-45-10	window handle, type "Sonja", brown RAL 8003	45x10	25
16411-11-10	window handle, type "Sonja", silver F1	11x10	25
16411-35-10	window handle, type "Sonja", silver F1	35x10	1
16411-38-10	window handle, type "Sonja", silver F1	38x10	25
16411-40-10	window handle, type "Sonja", silver F1	40x10	25
16412-11-10	window handle, type "Sonja", gold F3	11x10	1
16419-38-10	window handle, type "Sonja", titanium	38x10	1

window- and door fittings

window handles

window handle type "Sonja Push button"



16511...

Item telegram

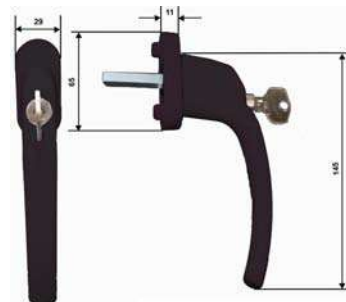
- aluminium
- includes 2 metric thread screws
- thread length from 35 mm to 40 mm
- cam-length Ø 10 mm, diameter 10 mm
- 90° rotation
- colour according to product description
- UV-resistant plastic base, additionally integrated burglary protection and child lock system

Item no.	Description	Size	SBP
16501-35-10	window handle "Sonja" from aluminium with push button, white RAL 9016	35x10	1
16501-40-10	window handle "Sonja" from aluminium with push button, white RAL 9016	40x10	1
16511-38-10	window handle "Sonja" from aluminium with push button silver F1	38x10	1

window- and door fittings

window handles

window handle type "Kelly"



Item telegram

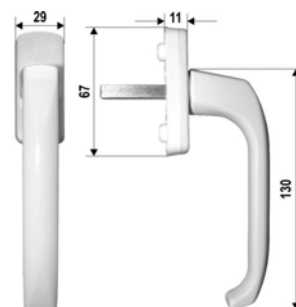
- aluminium
- includes 2 metric thread screws and keys
- thread length from 35 mm to 40 mm
- cam-length Ø 10 mm, diameter 10 mm
- 90° rotation
- colour according to product description
- UV-resistant plastic base, additionally integrated burglary protection and child lock system

Item no.	Description	Size	SBP
17601-35-10	window handle from aluminium "Kelly" lockable, white RAL 9016	35x10	1
17619-35-10	window handle from aluminium "Kelly" lockable, titanium	35x10	1
17604-35-10	window handle from aluminium "Kelly" lockable, bronze	35x10	10
17601-37-10	window handle from aluminium "Kelly" lockable, white RAL 9016	37x10	1
17601-40-10	window handle from aluminium "Kelly" lockable, white RAL 9016	40x10	1
17601-40-10-45°	window handle from aluminium "Kelly" lockable, white RAL 9016, 45° rotation	40x10	1
17601-45-10	window handle from aluminium "Kelly" lockable, white RAL 9016	45x10	1
17602-35-10	window handle from aluminium "Kelly" lockable, brown RAL 8019	35x10	1
17602-40-10	window handle from aluminium "Kelly" lockable, brown RAL 8019	40x10	1
17611-35-10	window handle from aluminium "Kelly" lockable, silver	35x10	1
17611-38-10	window handle from aluminium "Kelly" lockable, silver	38x10	1
17611-40-10	window handle from aluminium "Kelly" lockable, silver	40x10	1

window- and door fittings

window handles

window handle type "Dolly I"



Item telegram

- aluminium
- includes 2 metric thread screws
- length of square iron 35 mm to 45 mm
- cam-length 10 mm, Ø 10 mm
- locking position 90°
- colour according to product description
- UV-resistant plastic base

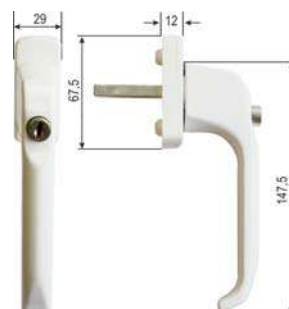
Item no.	Description	Size	SBP
12401-35-10	window handle "Dolly", white RAL 9016	35x10	25
12401-40-10	window handle "Dolly", white RAL 9016	40x10	25
12402-35-10	window handle "Dolly" brown RAL 8019	35x10	25



window- and door fittings

window handles

window handle type "Dolly II"



Item telegram

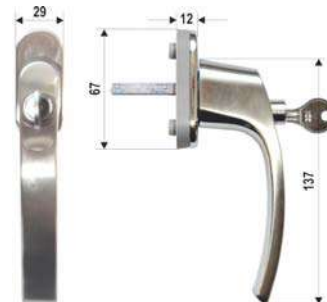
- aluminium
- includes 2 metric thread screws and keys
- thread length from 35 mm or 40 mm
- cam-length 10 mm, Ø 10 mm
- 90° rotation
- colour according to product description
- UV-resistant plastic base, additionally integrated burglary protection and child lock system

Item no.	Description	Size	SBP
12601-35-10	window handle from aluminium "Dolly" lockable, white RAL 9016	35x10	1
12601-35-10-SET	window handle from aluminium "Dolly" lockable, set of 4	35x10	4
12601-40-10	window handle from aluminium "Dolly" lockable, white RAL 9016	40x10	1
12602-35-10	window handle from aluminium "Dolly" lockable, brown 8019	35x10	1
12602-40-10	window handle from aluminium "Dolly" lockable, brown 8019	40x10	1

window- and door fittings

window handles

window handles type "Gina"



Item telegram

- zinc die-cast
- includes 2 metric thread screws
- length of square iron 35 mm to 42 mm
- cam-diameter Ø 10 mm
- locking position 90°
- 7 mm square iron
- colour of base plate: light-grey
- aesthetic form, brushed surface

Item no.	Description	Size	SBP
15411-35-10	window handle type "Gina" surface stainless steel look	35x10	25
15411-40-10	window handle type "Gina" surface stainless steel look	40x10	1
15611-35-10	window handle "Gina". surface in stainless steel look, lockable	35x10	1
15611-40-10	window handle "Gina". surface in stainless steel look, lockable	40x10	1



window- and door fittings

door handles

front door handle, internal



Item no.	Description	Size	SBP
15901-IN	Internal door handle, aluminium, powder-coated white RAL 9016 with fixing cam		1
15911-IN	Internal door handle, aluminium, galvanised, silver F1 with fixing cam		1
15911-IN-N	Internal door handle, aluminium, galvanised, silver F1 without fixing cam		1
159F9-IN	Internal door handle, aluminium, galvanised, titanium F9 with fixing cam		1

window- and door fittings

door handles

front door handle, external



Item no.	Description	Size	SBP
15901-AU	External door handle, aluminium, powder-coated white RAL 9016, with fixing cam		1
15911-AU	External door handle, aluminium, galvanised, silver F1 with fixing cam		1
159F4-AU	External door handle, aluminium, galvanised, bronze F4 with fixing cam		1
159F9-AU	External door handle, aluminium, galvanised, titanium F9 with fixing cam		1



window- and door fittings

door handles

front door handle for the interior, made of stainless steel



Item telegram

- Front door handle on long plate with brushed surface, made of stainless steel
- Door latch with clip
- usable on right / left
- Door handle fixed / rotatable with double return spring
- Support plate made of zinc die-cast, triple concealed fitting with fixing lugs Ø 10 mm or without fixing lugs
- Perforation distance 92/8 mm, 216 mm drilling pattern
- incl. 130 mm square iron

Item no.	Description	Size	SBP
15988-IN	internal door handle, stainless steel with fixing cam		1
15988-IN-N	Internal door handle, stainless steel without fixing cam		1

window- and door fittings

door handles

front door handle for the exterior, made of stainless steel



Item telegram

- Front door handle (exterior) on long plate with brushed surface, made of stainless steel
- with fixed shield
- usable on right / left
- Door handle fixed / rotatable with double return spring
- Support plate made of zinc die-casting, triple concealed screw connection with fixing lug Ø 10 mm, internal thread M6
- Perforation distance 92/8 mm, 216 mm drilling pattern
- 3 mounting screws DIN 965 M6 x 80 mm are included

Item no.	Description	Size	SBP
15988-AU	External door handle, stainless steel with fixing cam		1



window- and door fittings

door handles

front door handle for the exterior, made of aluminium



Item no.	Description	Size	SBP
16001-AU	External door impact shield, aluminium, powder-coated white RAL 9016 with fixing cam		1
16101-AU	External door knob, aluminium, powder-coated white RAL 9016 with fixing cam		1
16111-AU	External door knob, aluminium, galvanised, silver F1 with fixing cam		1

window- and door fittings

door handles

Exterior shield made of stainless steel



Item telegram

356/5000

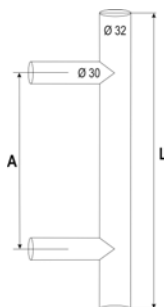
- Long shield exterior shield with brushed surface
Made of stainless steel (304SS)
- with a firm bumper
- right / left
- Door knob fixed
- Support plate made of zinc die-casting, triple concealed screw connection
With fixing lug Ø 10 mm, internal thread M6
- Perforation distance 92/8 mm, 216 mm drilling pattern
- incl. 3 mounting screws DIN 965 M6 x 80 mm

Item no.	Description	Size	SBP
16088-AU	External door impact shield, stainless steel with fixing cam		1
16188-AU	External door knob, stainless steel with fixing cam		1

window- and door fittings

front door pull handles

Front door pull handle



Item telegram

- Stainless steel pull handle
- T-Shape 45°, supports Ø 30 mm, brushed surface
- Suitable for residential and doorways, as well as sliding doors, suitable for all door thicknesses (aluminum, wood, plastic, etc.)
- Each fitting and screw is made of stainless steel or aluminium
- Fastening material item no. 15811-1 is included (Screw and nut of hardened tempering steel, blue galvanized)

Technical data:

- Material: stainless steel Ss304
- Tube: 32 mm, round
- 45° angled supports, Ø 30 mm, round
- locking screw made of stainless steel 30 mm
- Each fitting and screw is made of stainless steel or aluminium
- Brushed surface
- Chamfers at the end of the handle

Item information

Front door pull handle made of stainless steel with a brushed surface. Stainless steel front door handle with a brushed surface. The product features a simple and classic design. The material is abrasion resistant and durable as well as stainless. For direct mounting, mounting nuts and screws are included.

Item no.	Description	Size	SBP
15811-320-45	pull handle type "Vanessa", with slanting struts, L=320 mm	A=200 mm	1
15811-400-45	pull handle type "Vanessa", with slanting struts, L=1200 mm	A=300 mm	1
15811-600-45	pull handle type "Vanessa", with slanting struts, L=1000 mm	A=400 mm	1
15811-800-45	pull handle type "Vanessa", with slanting struts, L=1000 mm	A=560 mm	1
15811-1000-45	pull handle type "Vanessa", with slanting struts, L=1000 mm	A=700 mm	1
15811-1200-45	pull handle type "Vanessa", with slanting struts, L=1200 mm	A=900 mm	1
15811-1450-45	pull handle type "Vanessa", with slanting struts, L=1000 mm	A=900 mm	1
15811-1600-45	pull handle "Vanessa", with slanting struts, L=1600 mm	A=1200 mm	1
15811-1800-45	pull handle type "Vanessa", with slanting struts, L=1000 mm	A=1300 mm	1

window- and door fittings

front door pull handles

Front door pull handle

Item no.	Description	Size	SBP
15811-400-90	pull handle type "Vanessa", with slanting struts, L=400 mm	A=300 mm	1
15811-600-90	pull handle type "Vanessa", with slanting struts, L=600 mm	A=400 mm	1
15811-800-90	pull handle type "Vanessa", with slanting struts, L=800 mm	A=560 mm	1
15811-1000-90	pull handle type "Vanessa", with 90° struts, L=1000 mm	A=700 mm	1

window- and door fittings

front door pull handles

accessories for front door pull handle type

15811-1



Door pull handle fixing nut set M10 M10
SBP 1

Item telegram

- for fastening with a self-tapping countersunk screw or pre-drilled
- for flat screwing onto the profile
- two drilling screws (6.3 x 50 mm) for assembly included

4

15811-2



Door pull handle fixing screw set M12 M12 x 1,75
SBP 1

Item telegram

- screw under pressure into pre-drilled hole of Ø 11.2 mm (surface to profile)
- on these, the pull door handle is set on the supports
- for subsequent assembling with a allen screw



window- and door fittings

front door pull handles

accessories for front door pull handle type

15808-7.5-3.5



*Protection escutcheon oval 8 mm stainless steel cover 75 x 34 x 9,5
SBP 1*

Item telegram

- zinc die-cast substructure and protection escutcheon for protection against dismounting
- with sliding mechanism
- concealed screwing
- elegantly formed, brushed stainless steel surface

15808-RMK



*Protection escutcheon with core extraction protection
SBP 1*

Item telegram

- protection escutcheon with cylinder cover
- height: 15 mm, cylinder projection: 8-15 mm
- concealed screwing
- with core extraction protection
- stainless steel surface
- zinc die cast on the substructure



window- and door fittings

door handle - front door pull handle kit

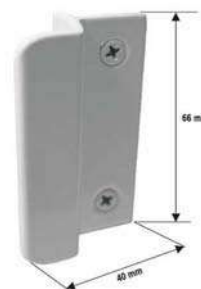


Item no.	Description	Size	SBP	Box packin
EDEL-320	Internal door pull handle set 320 mm made of stainless steel		1	
EDEL-400	Internal door pull handle set 400 mm, made of stainless steel		1	
EDEL-600	Internal door pull handle set 600 mm, made of stainless steel		1	
EDEL-800	Internal door pull handle set 800 mm, made of stainless steel		1	
EDEL-1000	Internal, door pull handle set 1000 mm, made of stainless steel		1	
EDEL-1200	Internal door pull handle set 1200 mm, made of stainless steel		1	
EDEL-1450	Internal door pull handle set 1450 mm, made of stainless steel		1	
EDEL-1600	Internal, door pull handle set 1600 mm, made of stainless steel		1	
EDEL-1800	Internal door pull handle set 1800 mm, made of stainless steel		1	
9016-320	Internal, door pull handle set 320 mm, aluminium powdercoated white / stainless steel		1	
9016-400	Internal, door pull handle set 400 mm, aluminium powdercoated white / stainless steel		1	
9016-600	Internal, door pull handle set 600 mm, aluminium powdercoated white / stainless steel		1	
9016-800	Internal, door pull handle set 800 mm, aluminium powdercoated white / stainless steel		1	
9016-1000	Internal, door pull handle set 1000 mm, aluminium powdercoated white / stainless steel		1	
9016-1200	Internal, door pull handle set 1200 mm, aluminium powdercoated white / stainless steel		1	
9016-1450	Internal, door pull handle set 1450 mm, aluminium powdercoated white / stainless steel		1	
9016-1600	Internal, door pull handle set 1600 mm, aluminium powdercoated white / stainless steel		1	
9016-1800	Internal, door pull handle set 1800 mm, aluminium powdercoated white / stainless steel		1	

window- and door fittings

balcony door handle

aluminium balcony door handle



Item telegram

- aluminium balcony door handle with edge guide
- varnish in RAL colour
- suitable for squared and rounded profiles
- hole spacing: 45 mm
- fixing screws (not included):
 - item no. 6118000-4.1-16 (stainless steel)
 - item no. 6118001-4.1-16 (head painted white)
 - item no. 6118002-4.1-16 (head painted brown)

Item no.	Description	Size	SBP
9191	aluminium balcony door handle for outdoor areas, white RAL 9016	66x40x2,7	25
9191-7016	aluminium balcony door handle for outdoor areas, anthracite RAL 7016	66x40x2,7	25
9192	aluminium balcony door handle for outdoor areas, brown RAL 8019	66x40x2,7	25
9193	aluminium balcony door handle for outdoor areas, silver F1	66x40x2,7	25
9115-7016	aluminium balcony door handle for outdoor areas, hidden screws, anthrazite, RAL 7016	75x23 mm	36
9115-BRONZE	aluminium balcony door handle for outdoor areas, hidden screws, bronze	75x23 mm	36
9115-8019	aluminium balcony door handle for outdoor areas, hidden screws, brown, RAL 8019	75x23 mm	36
9115-9016	aluminium balcony door handle for outdoor areas, hidden screws, white RAL 9016	75x23 mm	36
9115-EDEL	aluminium balcony door handle for outdoor areas, hidden screws, stainless steel	75x23 mm	36
9115-EV1	aluminium balcony door handle for outdoor areas, hidden screws, silver EV1, shiny	75x23 mm	36
9115-EV1-M	aluminium balcony door handle for outdoor areas, hidden screws, silver matt EV1	75x23 mm	36

window- and door fittings

balcony door handle

balcony door handle PVC grip plate



Item telegram

- ABS with UV-stabilizers
- polished surface
- approximate dimensions Ø 51 x 10 mm
- fastening e.g. with item no. 6151000-4.1-16 (not included)
- simple fastening of the carrier plate on the profile,
then simply glide on the grip

Item no.	Description	Size	SBP
9161	balcony door handle for outside areas, white similar to RAL 9019	51x10	100

window- and door fittings

balcony door handle

balcony door handle, rectangular door handle grip plate



Item telegram

- removable cap for concealed assembly
- plastic with UV-stabilizers
- polished surface
- pulling force maximum 60 KN
- hole spacing: 48 mm
- fastening with 6151000-4.1-16 (not included)

Item no.	Description	Size	SBP
9151	rectangular balcony door handle for outdoors, white similar to RAL 9016	70x50x12	100
9151-6005	rectangular balcony door handle for outdoors, moss green RAL 6005	70x50x12	10
9151-6009	rectangular balcony door handle for outdoors, fir green RAL 6009	70x50x12	10
9151-7001	rectangular balcony door handle for outdoors, silver-grey RAL 7001	70x50x12	10
9151-7012	rectangular balcony door handle for outdoors, basalt grey RAL 7012	70x50x12	10
9151-7015	rectangular balcony door handle for outdoors, slate grey RAL 7015	70x50x12	10
9151-7016	rectangular balcony door handle for outdoors, anthracite grey RAL 7016	70x50x12	10
9151-8001	rectangular balcony door handle for outdoors, ochre-brown RAL 8001	70x50x12	10
9151-8003	rectangular balcony door handle for outdoors, clay brown RAL 8003	70x50x12	10
9151-8007	rectangular balcony door handle for outdoors, fawn RAL 8007	70x50x12	10
9151-8017	rectangular balcony door handle for outdoors, chocolate brown RAL 8017	70x50x12	10
9151-8019	rectangular balcony door handle for outdoors, grey-brown RAL 8019	70x50x12	10
9151-9001	rectangular balcony door handle for outdoors, creme white RAL 9001	70x50x12	10
9151-9005	rectangular balcony door handle for outdoors, deep black RAL 9005	70x50x12	10
9151-9010	rectangular balcony door handle for outdoors, pure white RAL 9010	70x50x12	10
9151-9016	rectangular balcony door handle for outdoors, traffic white RAL 9016	70x50x12	10
9151-DB703	rectangular balcony door handle for outdoors, DB703	70x50x12	10

window- and door fittings

balcony door handle

balcony door handle semicircular



Item telegram

- semicircular pulling-handle
- concealed screwing
- special hard-PVC
- highly UV-stabilized
- also available in wood decor
- other colours available on request
- simple fastening of the carrier plate on the profile,
then simply glide on the grip
- fastening material is not included

Item no.	Description	Size	SBP
9171	door handle recesses semicircular, white RAL 9016		50
9171-7001	door handle recesses semicircular, silver-grey 7001		10
9171-7016	door handle recesses semicircular, anthracite grey RAL 7016		10
9171-7039	door handle recesses semicircular, grey RAL 7039		10
9171-8003	door handle recesses semicircular, clay brown RAL 8003		10
9171-8022	door handle recesses semicircular, black-brown RAL 8022		10
9172	door handle recesses semicircular, brown RAL 8019		10
9173	door handle recesses semicircular, black RAL 9005		10

window- and door fittings

balcony door handle

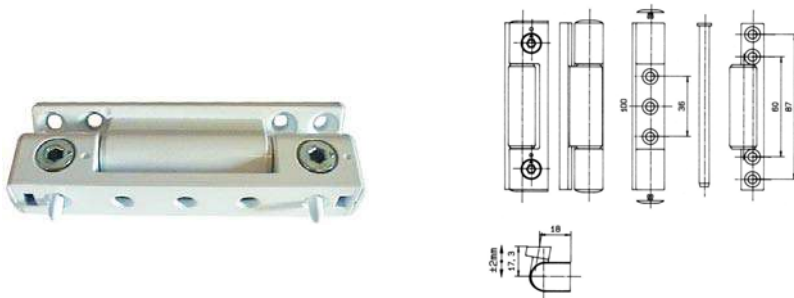
Balcony door handle, hidden screwing



Item no.	Description	Size	SBP
9160-7016	balcony door handle, concealed screwing, aluminium, anthrazite RAL 7016		12
9160-9016	balcony door handle, concealed screwing, aluminium, white, RAL 9016		12
9160-F1M	balcony door handle, concealed screwing, aluminium, silver F1 matt		12
9160-EDEL	balcony door handle, concealed screwing, aluminium, stainless steel look		12
9160-BS	drilling template for balcony door handle 9160*		1

window- and door fittings

window hinges



Item telegram

- easy, service-friendly one-man installation
- 3D adjustment with only one tool when the door is suspended
- easy processing, only 1 drill (4 mm) required
- Linear side adjustment
- non-rusting safety adjustment pin
- Increased resistance to break-in (disassembly of the door hinge
Not possible by special accessories in closed condition)

Item information

- Material: aluminum strip parts (extruded section)
- Pin parts made of corrosion-resistant steel
- 100 kg wing weight, CE-tested
- Storage: maintenance-free, high-quality plastic storage
- Version: DIN LS, DIN RS, can be used inside and outside.
- Lateral adjustment: +/- 5 mm
- Height adjustment: + 4mm
- Pressure adjustment: -1 / + 1.5 mm

Item no.	Description	Size	SBP
6201	window rotary hinge not adjustable, lifting capacity 20 kg, white RAL 9016	14 x 75 mm	130
6202	window rotary hinge not adjustable, lifting capacity 20 kg, brown RAL 8019	14 x 75 mm	80
6403	drilling template for window rotary hinges, item no. 6401 and 6402		1

window- and door fittings **mullion connectors**



Item telegram

- for a secure and durable connection between mullion and frame
- optimally adapted to the respected profile
- zamac
- blue zinc plated

Item no.	Description	SBP
102200-85	mullion connector Veka-Topline	135
102200-AL	mullion connector Veka-Alphaline	120
106370	mullion connector Veka Softline 82 MD	80
106379	mullion connector Veka Softline 82 AD	120
128107	mullion connector Schüco CT 70, screwed together on the outside	200
128110	mullion connector Schüco CT 70	270
130501	mullion connector Rehau brilliant	420
140601	mullion connector Salamander 2D	230
160103	rebate angle Gealan 8000 without seal	150
170022	mullion connector Inoutik Elite VTA 720	100
140603	mullion connector Salamander 3D	500

screws / DIN-items

chipboard screws

wood screw countersunk

wood construction screw, countersunk head, with European Technical Approval



Item telegram

- 90°/60° countersunk head TX40, reinforced with mill ribs
- spoon point tip
- shank cutter
- yellow zinc plated
- certified wood fastener approval no. ETA-11/0106
- test certificat on request

Item no.	Size	SBP
5734-8-360T	8.0x360mm	50
5734-8-400T	8.0x400mm	50

screws / DIN-items

chipboard screws

pan head, PZ-drive

chipboard screw, pan head, cross recess PZ, blue zinc plated



Item telegram

- pan head
- chipboard screw thread
- partial thread from 70 mm
- cross recess PZ
- blue zinc plated

Item no.	Size	SBP
5612-3.5-20	3.5x20mm	1000
5612-4-12	4x12mm	1000
5612-4-30	4x30mm	200
5612-4-40	4x40mm	500
5612-4-50	4x50mm	200
5612-4-60	4x60mm	200
5612-5-45	5x45mm	200
5612-5-50	5x50mm	200
5612-5-80	5x80mm	200
5612-6-100	6x100mm	5000

screws / DIN-items

chipboard screws

countersunk head, PZ-drive

chipboard screw, countersunk head, cross recess PZ, blue zinc plated



Item telegram

- steel quality SAE 1022
- blue zinc plated
- chipboard screw thread
- partial thread from 70 mm
- cross recess PZ

Item no.	Size	SBP
5712-3.5-12	3.5x12mm	1000
5712-3.5-16	3.5x16mm	1000
5712-3.5-20	3.5x20mm	1000
5712-3.5-25	3.5x25mm	1000
5712-3.5-30	3.5x30mm	1000
5712-3.5-35	3.5x35mm	1000
5712-3.5-40	3.5x40mm	1000
5712-3.5-45	3.5x45mm	1000
5712-4-16	4x16mm	1000
5712-4-20	4x20mm	1000
5712-4-25	4x25mm	1000
5712-4-30	4x30mm	1000
5712-4-35	4x35mm	1000
5712-4-40	4x40mm	1000
5712-4-45	4x45mm	500
5712-4-50	4x50mm	500
5712-4-60	4x60mm	500
5712-4-70	4x70mm	500
5712-4.5-16	4.5x16mm	1000
5712-4.5-20	4.5x20mm	1000
5712-4.5-30	4.5x30mm	1000
5712-4.5-50	4.5x50mm	500
5712-4.5-60	4.5x60mm	500
5712-4.5-70	4.5x70mm	200
5712-4.5-80	4.5x80mm	100
5712-5-25	5x25mm	1000
5712-5-30	5x30mm	1000
5712-5-35	5x35mm	1000
5712-5-40	5x40mm	500
5712-5-50	5x50mm	500
5712-5-60	5x60mm	500
5712-5-70	5x70mm	200
5712-5-80	5x80mm	200
5712-5-90	5x90mm	200
5712-5-100	5x100mm	200
5712-5-120	5x120mm	200
5712-6-40	6x40mm	200
5712-6-50	6x50mm	200
5712-6-60	6x60mm	500
5712-4-70-VG	4x70mm	500
5712-6-70	6x70mm	500
5712-6-80	6x80mm	200

Item no.	Size	SBP
5712-6-90	6x90mm	200
5712-6-100	6x100mm	200
5712-6-110	6x110mm	200
5712-6-120	6x120mm	100
5712-6-130	6x130mm	100
5712-6-140	6x140mm	100
5712-6-150	6x150mm	100
5712-6-160	6x160mm	100
5712-6-180	6x180mm	100
5712-6-200	6x200mm	100

screws / DIN-items

chipboard screws

countersunk head, PZ-drive, drilled cavity in head



Item telegram

- chipboard screw thread
- drilled cavity in head of screw for covering cap
- cross recess PZ
- blue zinc plated

suitable cap item no. 5810-2.5-12

Item no.	Description	Size	SBP
5812-4.5-25	chipboard screw cap head, cross recess PZ	4.5x25	1000
5812-4.5-30	chipboard screw cap head, cross recess PZ	4.5x30	1000
5812-4.5-35	chipboard screw cap head, cross recess PZ	4.5x35	500
5812-4.5-40	chipboard screw cap head, cross recess PZ	4.5x40	500
5812-4.5-45	chipboard screw cap head, cross recess PZ	4.5x45	500
5812-4.5-50	chipboard screw cap head, cross recess PZ	4.5x50	400
5812-4.5-60	chipboard screw cap head, cross recess PZ, partial thread	4.5x60	500
5812-4.5-70	chipboard screw with punch hole, cross recess PZ, partial thread	4.5x70	200
5812-5-60	chipboard screw cap head, cross recess PZ, partial thread	5x60	200
5812-5-80	chipboard screw cap head, cross recess PZ, partial thread	5x80	200
5812-5-100	chipboard screw cap head, cross recess PZ, partial thread	5x100	200

screws / DIN-items

chipboard screws

countersunk head, TX-drive, spoon tip



Item telegram

- chipboard screw with spoon tip
- 90° / 60° countersunk head
- blue zinc plated
- self-drilling with reduced splicing performance
- partial thread from 70 mm

Item information

- 1 - item no. 5214....: flat oval head 90° / 60°
- 2 - item no. 5314....: countersunk head 90° / 60°

Item no.	Description	Size	SBP
5314-4-60	chipboard screw, countersunk head, TX20-drive, spoon tip, blue zinc plated	4x60	500
5314-4.5-50	chipboard screw, countersunk head, TX25-drive, spoon tip, blue zinc plated	4.5x50	500
5314-4.5-70	chipboard screw, countersunk head, TX25-drive, spoon tip, blue zinc plated	4.5x70	200
5314-5-50	chipboard screw, countersunk head, TX25-drive, spoon tip, blue zinc plated	5x50	500
5314-5-60	chipboard screw, countersunk head, TX25-drive, spoon tip, blue zinc plated	5x60	500
5314-5-70	chipboard screw, countersunk head, TX25-drive, spoon tip, blue zinc plated	5x70	200
5314-5-80	chipboard screw, countersunk head, TX25-drive, spoon tip, blue zinc plated	5x80	200
5314-5-90	chipboard screw, countersunk head, TX25-drive, spoon tip, blue zinc plated	5x90	200
5314-5-100	chipboard screw, countersunk head, TX25-drive, spoon tip, blue zinc plated	5x100	200
5314-6-50	chipboard screw, countersunk head, TX30-drive, spoon tip, blue zinc plated	6x50	500
5314-6-80	chipboard screw, countersunk head, TX30-drive, spoon tip, blue zinc plated	6x80	200
5314-6-100	chipboard screw, countersunk head, TX30-drive, spoon tip, blue zinc plated	6x100	100
5314-6-120	chipboard screw, countersunk head, TX30-drive, spoon tip, blue zinc plated	6x120	100
5314-6-130	chipboard screw, countersunk head, TX30-drive, spoon tip, blue zinc plated	6x130	100

screws / DIN-items

chipboard screws

countersunk head, TX-drive, universal

■ multi-function screw for wood, synthetic material and anchor assembly, TX20-drive, partial thread



Item telegram

- mill ribs below 90° countersunk head
 - partial thread from 40 mm
 - yellow zinc plated
- drives: Ø 3,0 mm - TX10
 from Ø 3,5 mm - TX15
 from Ø 4,5 mm - TX20

Item no.	Size	SBP
5334-4-70	4.0x70mm	200
5334-6-120	6.0x120mm	100
5334-6-160	6.0x160mm	100
5334-6-180	6.0x180mm	100

screws / DIN-items

chipboard screws

countersunk head, TX-drive, universal

 **multi-function screw for wood, synthetic material and anchor assembly, TX20-drive, partial thread**

screws / DIN-items

decking screws



Art.-Nr. 6409800-*



Art.-Nr. 6410800-*

Item telegram

- professional decking screw to fasten wooden terraces, wood piles, jetties etc.
- mill ribs provide a clean countersinking of the screw's head into the wood and reduce the danger of getting cracks and gaps milling notch
- friction part at the thread end of the terrace screw reduces the driving torque and therefore enables an easy operation
- spoon tip for accurate screwing results
- **item no. 6409800-*** with milling notch for a quick and crack-free drilling result

Item information

Decking screws are suitable for the fastening of e.g. fences, facades, balconies, terraces and surfaces without countersink and pre-drilling. They are also suitable for hardwoods like Bankirai, Massaranduba or Itauba.

Item no.	Description	Size	SBP
6409800-4.5-45	decking screw rust-free hardened steel (AISI 410) TX20-drive	4.5x45	200
6409800-4.5-50	decking screw rust-free hardened steel (AISI 410) TX20-drive	4.5x50	200
6409800-4.5-80	decking screw rust-free hardened steel (AISI 410) TX20-drive	4.5x80	200
6409800-5-50	decking screw rust-free hardened steel (AISI 410) TX20-drive	5.0x50	200
6409800-5-60	decking screw rust-free hardened steel (AISI 410) TX20-drive	5.0x60	200
6409800-5-70	decking screw rust-free hardened steel (AISI 410) TX20-drive	5.0x70	200
6410800-5-50	decking screw made of stainless steel, TX25-drive	5x50	100
6410800-5-60	decking screw made of stainless steel, TX25-drive	5x60	100

screws / DIN-items

blind rivets



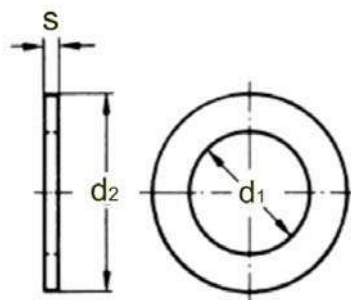
Item telegram

- time-saving, permanent fastening
- aluminium blind rivet "F"
- zinc galvanised steel bolt
- flat, round head

Item no.	Description	Size	SBP
7001-3-8	aluminium blind rivets type "F", flat round head	3x8	1000
7001-3-12	aluminium blind rivets type "F", flat round head	3x12	1000
7001-3.2-11-7035	aluminium blind rivets type "F", flat round head, head painted light grey RAL 7035	3,2x11	1000
7001-4-8	aluminium blind rivets type "F", flat round head	4x8	1000
7001-4-10	aluminium blind rivets type "F", flat round head	4x10	1000
7001-4-10-70	aluminium blind rivets type "F", flat round head	4x10	1000
7001-4-12	aluminium blind rivets type "F", flat round head	4x12	1000
7001-4-10-7016	aluminium blind rivets type "F", flat round head, head painted anthracite RAL 7016	4x10	1000
7001-4-10-9010	aluminium blind rivets type "F", flat round head, head painted white, RAL 9010	4x10	1000

screws / DIN-items

DIN 125 washers



Item no.	Description	Size	SBP
125100-6.4	washers DIN 125 shape A / ISO 7089, blue zinc plated	M6	200

screws / DIN-items

DIN 571 wood screw with hexagon head

DIN 571 wood screw with hexagon head, steel 4.8, blue zinc plated, partial thread



Item telegram

- steel bolt 4.8
- for screw-wrench and socket-wrench
- blue zinc plated
- partial thread

Item no.	Size	SBP
571100-10-35	10 x 35mm	100
571100-10-75	10 x 75mm	100

screws / DIN-items

DIN 912 hexagon socket

cylinder screw with hexagon socket DIN 912 / ISO 4762, steel 8.8, blue zinc plated



Item telegram

- ISO 4762
- metric thread
- blue zinc plated
- steel 8.8

Item no.	Size	SBP
912100-14-45	14x45mm	100
912100-6-100	6x100mm	100

screws / DIN-items

DIN 931 hexagon screw with shank

hexagon screw with shank DIN 931/ISO 4014, steel 8.8, blue zinc plated



Item telegram

- ISO 4014
- partial metric thread
- blue zinc plated
- steel 8.8

Item no.	Size	SBP
931100-10-100	10x100mm	100

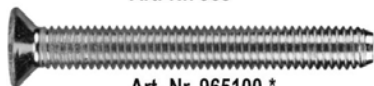
screws / DIN-items

DIN 965 metric thread screw

countersunk screw with a metric thread, DIN 965 / ISO 7046, cross recess PH2, blue zinc plated



Art.-Nr. 965-*



Art.-Nr. 965100-*

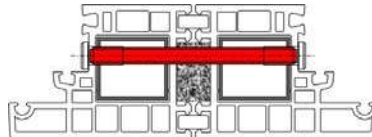
Item telegram

- metric thread
- countersunk head 90°
- cross recess PH2
- steel 4.8, blue zinc plated
- item no. 965-... chamfer point

Item no.	Size	SBP
965-5-35	5x35mm	500
965-5-40	5x40mm	500
965-5-45	5x45mm	500
965-5-50	5x50mm	500
965-5-60	5x60mm	200
965100-5-55	5x55mm	500
965100-5-65	5x65mm	200
965100-5-70	5x70mm	200
965100-6-65	6x65mm	200
965100-5-80	5x80mm	200
965100-5-90	5x90mm	100
965100-5-100	5x100mm	100
965100-6-80	6x80mm	200
965100-6-90	6x90mm	100
965100-6-100	6x100mm	100
965800-4-20	4 x 20mm	1000

screws / DIN-items

DIN 975 threaded rod



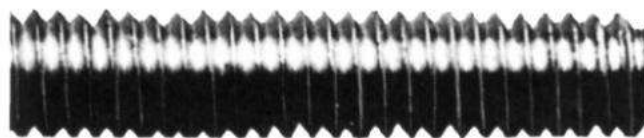
Item no.	Description	Size	SBP
975100-8-1	1m threaded rod, metric thread, DIN 975, steel 4.8, blue zinc plated	M8	50
975100-16-1	1m threaded rod, metric thread, DIN 975, steel 4.8, blue zinc plated	M16	10



screws / DIN-items

DIN 976 - Threaded rods

*threaded rod DIN 976, blue zinc plated, static
coupling M8x110*
SBP 100

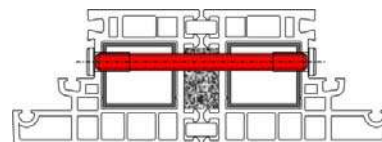


Item no.

976100-8-110

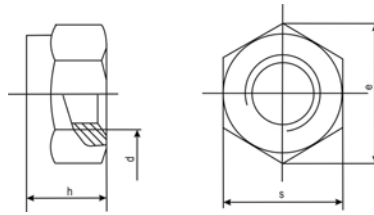
Item telegram

- threaded rod
- steel, blue zinc plated
- for static coupling
- suitable for sleeve nuts
- special lengths available on request



screws / DIN-items

DIN 980 hexagon nuts



Item no.	Description	Size	SBP
980100-5	hexagon nut DIN 980 (similar to ISO 7042 / 10513), metal clamping part, steel galvanised, self-retaining	M5	1000

screws / DIN-items

DIN 7504 N self drilling screw, pan head



Item telegram

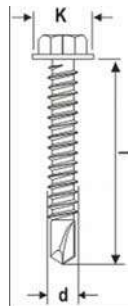
- self drilling screw according to DIN-standard
- pan head
- hardened, blue zinc plated
- additional sizes under item no. 3111*

(chapter: screws for window production)

Item no.	Description	Size	SBP
3111000-4.8-22	self drilling screw pan head, cross recess PH2, DIN 7504 N, tapping screw thread, blue zinc plated	4.8x22	1000
3111000-4.8-25	self drilling screw pan head, cross recess PH2, DIN 7504 N, tapping screw thread, blue zinc plated	4.8x25	1000
3111000-4.8-32	self drilling screw pan head, cross recess PH2, DIN 7504 N, tapping screw thread, blue zinc plated	4.8x32	500
3111000-4.8-38	self drilling screw pan head, cross recess PH2, DIN 7504 N, tapping screw thread, blue zinc plated	4.8x38	1000
3111000-4.8-50	self drilling screw pan head, cross recess PH2, DIN 7504 N, tapping screw thread, blue zinc plated	4.8x50	200

screws / DIN-items

DIN 7504 K self drilling screw, hexagon head



Item telegram

- hex flange bolt
- ISO 15480
- metal tapping thread
- blue zinc plated

Item no.	Description	Size	SBP
0020800-6.3-90	self drilling screw hex flange head, similar DIN 7504 K, metal tapping thread, blue zinc plated	6.3x90	100

screws / DIN-items

DIN 7504 P self drilling screw, countersunk head



Item telegram

- self drilling screw according to DIN-standard
- countersunk head
- hardened, blue zinc plated
- additional sizes unter item no. 3112*

(chapter: screws for window production)

Item no.	Description	Size	SBP
3112000-4.8-25	self drilling screw countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated	4.8x25	1000
3112003-4.8-25	self drilling screw, countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated, head painted	4.8x25	2000
3112003-4.8-38	self drilling screw, countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated, head painted	4.8x38	2000
3112003-4.8-60	self drilling screw, countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated, head painted	4.8x60	2000
3112003-4.8-80	self drilling screw, countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated, head painted	4.8x80	2000
3112000-4.8-32	self drilling screw countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated	4.8x32	1000
3112000-4.8-38	self drilling screw countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated	4.8x38	1000
3112000-4.8-45	self drilling screw countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated	4.8x45	1000
7504100-4.2-25O	self drilling screw, countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated	4,2x25	1000
7504100-5.5-45O	self drilling screw, countersunk head, cross recess PH2, DIN 7504 P, metal tapping thread, blue zinc plated	5,5x45	500

screws / DIN-items

DIN 7981 metal tapping screw

metal tapping screw, DIN 7981/ISO 7049, pan head, cross recess PH2, blue zinc plated



Item telegram

- metal tapping thread
- pan head
- partial thread from 70 mm
- cross recess
- blue zinc plated

Item no.	Size	SBP
7981100-3.5-6.5	3.5 x 6.5mm	1000
7981100-3.5-9.5	3.5 x 9.5mm	1000
7981100-3.5-16	3.5 x 16mm	1000
7981100-3.5-19	3.5 x 19mm	1000
7981100-3.9-9.5	3.9 x 9.5mm	1000
7981100-3.9-16	3.9 x 16mm	1000
7981100-3.9-22	3.9 x 22mm	1000
7981100-4.2-6.5	4.2 x 6.5mm	1000
7981100-4.2-9.5	4.2 x 9.5mm	1000
7981100-4.2-13	4.2 x 13mm	1000
7981100-4.2-16	4.2 x 16mm	1000
7981100-4.2-19	4.2 x 19mm	1000
7981100-4.2-45	4.2 x 45mm	500
7981100-4.2-50	4.2 x 50mm	500
7981100-4.2-60	4.2 x 60mm	500
7981100-4.2-70	4.2 x 70mm	500
7981100-4.2-100	4.2 x 100mm	250
7981100-4.2-80	4.2 x 80mm	500
7981100-4.8-25	4.8 x 25mm	500
7981100-4.8-32	4.8 x 32mm	500
7981100-4.8-38	4.8 x 38mm	500
7981100-4.8-50	4.8 x 50mm	250
7981100-4.8-60	4.8 x 60mm	250
7981100-4.8-70	4.8 x 70mm	250
7981100-4.8-80	4.8 x 80mm	250
7981100-4.8-90	4.8 x 90mm	250
7981100-4.8-100	4.8 x 100mm	250
7981100-4.8-120	4.8 x 120mm	250
7981100-5.5-25	5.5 x 25mm	500
7981100-5.5-50	5.5 x 50mm	250
7981100-5.5-70	5.5 x 70mm	250
7981100-5.5-80	5.5 x 80mm	250
7981100-5.5-90	5.5 x 90mm	250
7981100-5.5-100	5.5 x 100mm	250
7981100-5.5-120	5.5 x 120mm	100
7981100-6.3-13	6.3 x 13mm	250
7981100-6.3-50	6.3 x 50mm	250
7981100-6.3-60	6.3 x 60mm	250
7981100-4.8-80-VG	4.8 x 80mm	250
7981100-6.3-70	6.3 x 70mm	250
7981100-6.3-70-VG	6.3 x 70mm	250
7981100-6.3-80	6.3 x 80mm	200

Item no.	Size	SBP
7981100-6.3-90	6.3 x 90mm	250
7981100-6.3-100	6.3 x 100mm	100
7981100-6.3-120	6.3 x 120mm	250
798111-3.9-16	mm	5000
798111-3.9-9.5	mm	5000
798112-3.9-16	mm	5000
798112-3.9-9.5	mm	5000

screws / DIN-items

DIN 7981 metal tapping screw A2

metal tapping screw, DIN 7981/ISO 7049, pan head, cross recess PH2, stainless steel A2



Item telegram

- metal tapping thread
- pan head
- partial thread from 70 mm
- cross recess
- stainless steel A2

Item no.	Size	SBP
7981800-3.5-9.5	3.5x9.5mm	1000
7981800-3.9-13	3.9x13mm	1000
7981800-3.9-16	3.9x16mm	1000
7981800-3.9-19	3.9x19mm	1000
7981800-4.2-13	4.2x13mm	1000
7981800-4.2-16	4.2x16mm	1000
7981800-4.2-19	4.2x19mm	1000
7981800-4.2-25	4.2x25mm	1000
7981800-4.8-45TX	4.8x45mm	200
7981800-4.8-60	4.8x60mm	200
7981800-6.3-19	6.3x19mm	500

screws / DIN-items

DIN 7982 metal tapping screws

metal tapping screw, DIN 7982/ISO 7050, countersunk head, cross recess PH2, blue zinc plated



Item telegram

- metal tapping thread
- countersunk head
- cross recess
- blue zinc plated
- partial thread from 70 mm

Item no.	Size	SBP
7982100-3.9-19	3.9 x 19mm	1000
7982100-3.9-25	3.9 x 25mm	1000
7982100-3.9-32	3.9 x 32mm	1000
7982100-3.9-38	3.9 x 38mm	500
7982100-3.9-45	3.9 x 45mm	500
7982100-4.2-32	4.2 x 32mm	500
7982100-4.2-38	4.2 x 38mm	500
7982100-4.2-45	4.2 x 45mm	500
7982100-4.2-50	4.2 x 50mm	500
7982100-4.2-60	4.2 x 60mm	500
7982100-4.2-70	4.2 x 70mm	500
7982100-4.2-80	4.2 x 80mm	200
7982100-4.8-25	4.8 x 25mm	0
7982100-4.8-38	4.8 x 38mm	500
7982100-4.8-45	4.8 x 45mm	500
7982100-4.8-50	4.8 x 50mm	250
7982100-4.8-60	4.8 x 60mm	250
7982100-4.8-70	4.8 x 70mm	250
7982100-4.8-80	4.8 x 80mm	250
7982100-4.8-90	4.8 x 90mm	250
7982100-4.8-100	4.8 x 100mm	250
7982100-4.8-120	4.8 x 120mm	250
7982100-5.5-22	5.5 x 22mm	500
7982100-5.5-45	5.5 x 45mm	250
7982100-6.3-70	6.3 x 70mm	250

screws / DIN-items

DIN 7982 metal tapping screw stainless steel A2

metal tapping screw, DIN 7982/ISO 7050, countersunk head, cross recess PH2, stainless steel A2



Item telegram

- metal tapping thread
- countersunk head
- cross recess
- stainless steel A2
- partial thread from 70 mm

Item no.	Size	SBP
7982800-3.9-16	3.9x16mm	1000
7982800-3.9-19	3.9x19mm	1000
7982800-3.9-25	3.9x25mm	1000
7982800-3.9-32	3.9x32mm	1000
7982800-4.2-16	4.2x16mm	1000
7982800-4.2-19	4.2x19mm	1000
7982800-4.2-32	4.2x32mm	500
7982800-4.2-38	4.2x38mm	500
7982800-4.2-45	4.2x45mm	500
7982800-4.8-50	4.8x50mm	200
7982800-4.8-60	4.8x60mm	200

screws / DIN-items

DIN 7985 - Cylinder head screws

screws / DIN-items

DIN 9021, washers



Item telegram

- corresponds DIN 9021
- hardness class: 140 HV

Item no.	Description	Size	SBP
9021100-8.4	large diameter washers DIN 9021 / ISO 7093, blue zinc plated for thread M8, d1 = 8.4 mm	d2 = 24 mm	200



tools

bits

Phillips bits



Item telegram

- intake into magnet holder
- optimum fit
- milled execution
- 1/4"

Item no.	Description	Size	SBP
100-2-25	bit insert Phillips PH2, length 25 mm	2 x 25 mm	10
100-2-50	bit insert Phillips PH2, length 50 mm	2 x 50 mm	10
101-1-25	bit insert Phillips PH1, length 25 mm	1 x 25 mm	10
101-2-25	bit insert Phillips PH2, length 25 mm	2 x 25 mm	10
101-2-25R	bit insert Phillips PH2, length 25 mm, shortened	2 x 25 mm	10
101-2-50	bit insert Phillips PH2, length 50 mm	2 x 50 mm	10
101-2-70	bit insert Phillips PH2, length 70 mm (Wiha)	2 x 70 mm	10
101-2-90	bit insert Phillips PH2, length 90 mm	2 x 90 mm	10
101-2-110	bit insert Phillips PH2, length 110 mm	2 x 110 mm	10
101-2-150	bit insert Phillips PH2, length 150 mm	2 x 150 mm	10

tools

bits

Pozi bits



Item telegram

- intake into magnet holder
- optimum fit
- milled execution
- 1/4"

Item no.	Description	Size	SBP
102-2-25	Pozi bit PZ2, length 25 mm	2 x 25 mm	10
102-2-50	Pozi bit PZ2, length 50 mm	2 x 50 mm	10
102-3-25	Pozi bit PZ3, length 25 mm	3 x 25 mm	10

tools

bits

TX-drive bits



Item telegram

- intake into magnet holder
- optimum fit
- milled execution
- 1/4"

Item no.	Description	Size	SBP
103-15-25	bit insert TX15-drive, length 25 mm	15 x 25 mm	10
103-15-50	bit insert TX15-drive, length 50 mm	15 x 50 mm	10
103-20-25	bit insert TX20-drive, length 25 mm	20 x 25 mm	10
103-20-50	bit insert TX20-drive, length 50 mm	20 x 50 mm	10
103-25-25	bit insert TX25-drive, length 25 mm	25 x 25 mm	10
103-25-50	bit insert TX25-drive, length 50 mm	25 x 50 mm	10
103-30-25	bit insert TX30-drive, length 25 mm	30 x 25 mm	10
103-30-50	bit insert TX30-drive, length 50 mm	30 x 50 mm	10
103-30-70	bit insert TX30-drive, length 70 mm	30 x 70 mm	10

tools

bits

bits screwing machines



Item telegram

- intake into magnet holder or into the screwing machine
- optimum fit due to minus tolerances
- milled execution
- all common thread dimensions available

Item no.	Description	Size	SBP
119-PH2-33	threaded bit M5 for screwing machines, Phillips PH2, length 33 mm	PH2x33 mm	10
119-PH2-45	threaded bit M5 for screwing machines, Phillips PH2, length 45 mm	PH2x45 mm	10
120-PH2-45	threaded bit M6 for screwing machines, Phillips PH2, length 45 mm	PH2x45 mm	10
121-PH2-45	threaded bit "inch" for screwing machines, Phillips PH2, thread 10/32	PH2x45 mm	10
121-TX20-45	threaded bit "inch" for screwing machines, TX20	TX20x45 mm	10
117-PZ1-33-PM	Threaded bit M4 PZ1x 33 mm, for +/-	PZ1x33 mm	50
119-PH2-33-7-R	Bit M5 PH2 "Reduced", length: 33 mm	PH2x33 mm	10
119-PH2-45-R	Bit M5 PH2 "Reduced", length: 45 mm	PH2x45 mm	10
119-TX20-33-7	Bit M5 TX20 "with chamfer", length: 33 mm	TX20x33 mm	10
119-TX20-45	Bit M5 TX20 "with chamfer", length: 45 mm	TX20x45 mm	10
121-PH2-45-R	Bit inch PH2 "Reduced", length: 45 mm	PH2x45 mm	10
123-TX20-33-8MM	Threaded bit M6 TX 20 x 33 mm - 8 mm	TX20x33 mm	150

tools

bits

Allen bits

■ 109-40-50

*Allen bit, wrench size SW4, length 50 mm 4 x 50 mm
SBP 1*



Item telegram

- intake into magnet holder
- optimum fit
- milled execution
- 1/4" with ball receiving

■ 109-4-90

*Allen bit, wrench size SW4, length 90 mm 4 x 90mm
SBP 10*



Item telegram

- intake into magnet holder
- optimum fit
- milled execution
- 1/4"

tools

bits

Allen bits

■ 386-4-90



*flexible bit holder with 1/4" bit intake, including Allen bit 4 x 90 mm
SBP 1*

Item telegram

- drive 1/4"
- with plastic handle
- also suitable for angled screwing
- length: 268 mm
- shank: 150 mm

tools

bits

bit holder

■ 201-55

magnetic bit chuck 1/4", 55 mm for bit intakes
SBP 1



Item telegram

- magnet holder for bit intakes of 1/4"
- firmly held in magnet holder
- chrome plated conduction with lock washer and magnet

■ 201-70

magnetic bit chuck 1/4", 70 mm for bit intakes
SBP 1



Item telegram

- magnet holder for bit intakes of 1/4"
- firmly held in magnet holder
- chrome plated conduction with lock washer and magnet

tools

bits

joints and adapters



Item telegram

- 1/4" hexagonal drive DIN 3126 shape E 6.3
- internal screw thread for blades with threaded connection M4, M5, M6 (e.g. Urban)

item no. 122-175: special extension with flange and inch thread
(e.g. for USM Powersert)

Item no.	Description	SBP
119-50-25-D7MM	joint, 25 mm x 7 mm, M5/M5	10
119-50-25-D8MM	joint, 25 mm x 8 mm, M5/M5	10
122-5-125	adapter M5, 125 mm with 1/4" intake	1
122-5-150	adapter M5, 150 mm with 1/4" intake	1
122-5-175	adapter M5, 175 mm with 1/4" intake	1
122-175	special adapter, 175 mm with flange-inch-thread	1
122-175-M5	special adapter, M5, 175 mm with flange	1
122-5-115	adapter M5, 115 mm with 1/4" intake	1



tools

drills

DIN 338 roll forged

HSS drill DIN 338, roll forged/short



Item telegram

- heavy duty steel
- DIN 338 roll forged/short
- right-handed
- item no. 338R10-... with reduced shank 10 mm

Item no.	Size	SBP
104-3	3mm	10
104-3.5	3.5mm	10
104-4	4mm	10
104-5	5mm	10
104-6	6mm	10

tools

drills

DIN 338 grounded spiral drill

HSS drill DIN 338, grounded/short



Item telegram

- heavy duty steel
- DIN 338 grounded/short
- right-handed
- extra long service life

Item no.	Size	SBP
108-2.5	2.5mm	10
108-3	3mm	10
108-3.2	3.2mm	10
108-3.5	3.5mm	10
108-4	4mm	10
108-4.1	4.1mm	10
108-4.2	4.2mm	10
108-4.5	4.5mm	10
108-5	5mm	10
108-5.5	5.5mm	10
108-6	6mm	10
108-6.5	6.5mm	10
108-7	7mm	10
108-8	8mm	10
108-8.5	8.5mm	10
108-9	9mm	10
108-10	10mm	10
108-12	12mm	5
108-13	13mm	5



tools

drills

DIN 1869 twist drill



Item telegram

- heavy duty steel
- DIN 1869 - grounded
- right-handed
- extra long

Item no.	Description	Size	SBP
1869G-4-220	HSS twist drill, grounded, with excessive length, DIN 1869	4x220	1
1869G-6-205	HSS twist drill, grounded, with excessive length, DIN 1869	6x205	1
1869G-6.5-215	HSS twist drill, grounded, with excessive length, DIN 1869	6.5x215	1
1869G-6.5-275	HSS twist drill, grounded, with excessive length, DIN 1869	6.5x275	1
1869G-7-225	HSS twist drill, grounded, with excessive length, DIN 1869	7x225	1

tools

drills

DIN 340 grounded

HSS drill DIN 340, grounded/long



Item telegram

- heavy duty steel
- DIN 340 - grounded/long
- right-handed
- extra long service life

Item no.	Size	SBP
105-2	2mm	10
105-2.8	2.8mm	10
105-3	3mm	10
105-3.2	3.2mm	10
105-3.5	3.5mm	10
105-4	4mm	10
105-4.1	4.1mm	10
105-4.2	4.2mm	10
105-4.5	4.5mm	10
105-5	5mm	10
105-5.5	5.5mm	10
105-6	6mm	10
105-6.2	6.2mm	10
105-6.5	6.5mm	10
105-6.8	6.8mm	10
105-7	7mm	10
105-7.5	7.5mm	10
105-8	8mm	10
105-8.5	8.5mm	10
105-9	9mm	10
105-10	10mm	10

tools

drills

stone drill with SDS-plus shank, 2 carbide cutting edges



Item telegram

- drilling into concrete-masonry and natural stone
- excellent service life due to a special soldering technique
- SDS-plus absorbtion
- 2-cutter-centering tip
- 4-times spirals for convey

Item no.	Description	Size	SBP
106-6-160	stone drill with SDS-plus shank, long service life	6x160	5
106-6-210	stone drill with SDS-plus shank, long service life	6x210	5
106-6-260	stone drill with SDS-plus shank, long service life	6x260	5
106-6-310	stone drill with SDS-plus shank, long service life	6x310	5
106-6-460	stone drill with SDS-plus shank, long service life	6x460	5
106-6.5-160	stone drill with SDS-plus shank, long service life	6.5x160	5
106-6.5-210	stone drill with SDS-plus shank, long service life	6.5x210	5
106-6.5-260	stone drill with SDS-plus shank, long service life	6.5x260	5
106-12-310	stone drill with SDS-plus shank, long service life	12x310	5
106-6.5-310	stone drill with SDS-plus shank, long service life	6.5x310	5
106-8-210	stone drill with SDS-plus shank, long service life	8x210	5
106-8-260	stone drill with SDS-plus shank, long service life	8x260	5
106-8-310	stone drill with SDS-plus shank, long service life	8x310	5

tools

drills

stone drill with SDS-plus shank, 4 carbide cutting edges arranged



Item telegram

- drilling into concrete-masonry and natural stone
- SDS-plus absorption
- 4 carbide cutting edges arranged in an X-shape
- low vibration drilling
- no jamming on light concrete reinforcements

Item no.	Description	Size	SBP
110-6-210	stone drill with SDS-plus shank, 4 carbide cutting edges arranged in an X-shape	6x210	5
110-6-160	stone drill with SDS-plus shank, 4 carbide cutting edges arranged in an X-shape	6x160	5
110-6-260	stone drill with SDS-plus shank, 4 carbide cutting edges arranged in an X-shape	6x260	5
110-6-310	stone drill with SDS-plus shank, 4 carbide cutting edges arranged in an X-shape	6x310	5
110-6.5-160	stone drill with SDS-plus shank, 4 carbide cutting edges arranged in an X-shape	6.5x160	5
110-6.5-210	stone drill with SDS-plus shank, 4 carbide cutting edges arranged in an X-shape	6.5x210	5
110-6.5-260	stone drill with SDS-plus shank, 4 carbide cutting edges arranged in an X-shape	6.5x260	5
110-6.5-310	stone drill with SDS-plus shank, 4 carbide cutting edges arranged in an X-shape	6.5x310	5

tools

Cutters

Single flute cutter



Item telegram

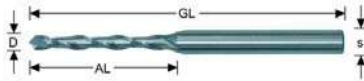
- For aluminium, PVC and NE-metals
- Suitable for AFS - Schirmer, elumatec, Emmegi, FOM, Haffner, Kombimatec, MLA, Pertici, Presta Eisele, Rapid, Rotox, Striffler, TEKNA, Thorwesten, Wegoma, etc.

Item no.	Description	Size	SBP
WEZF-0021416160	single flute cutter VHM, D=8 mm, s=8 mm, AL=16 mm	GL=100 mm	1

tools

Cutters

Waterslot cutters



Item telegram

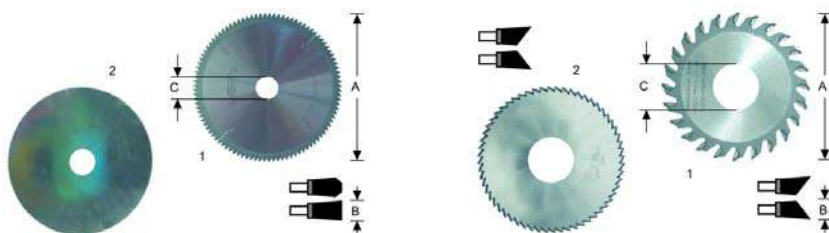
- 8 mm intake
- HSS-E quality as well as solid milling cutter
- Single-edged
- Item no. WWSF-0022... - for aluminium and PVC
- Item no. WWSF-0026... - for PVC
- Item no. WWSF-0021... - for aluminium and PVC
- Item no. WWSF-0016... - for aluminium and PVC
- Further designs and measurements on request

Item no.	Description	Size	SBP
WWSF-0026016910	waterslot cutters HSS-E, D=5 mm, AL=45 mm, einschneidig, straight with drill tip	GL=100 mm	5

tools

saw blades

saw blades for glass stripes



Item telegram

- saw blades for glass stripes
- carbide-tipped / HSS-special
- suitable for Elumatec, Haffner, Rotox, Striffler, Wegoma etc.

Item no.	Description	Size	SBP
WGLL-1404360640	glass strip-saw blade, carbide tipped, B=2.0 mm, C=32 mm	A=180 mm	1

tools

saw blades

saw blades for jigsaws



Item telegram

- "made in Germany"
- Bosch incorporated
- high level of stability
- jigsaw blade - width: 8 mm
- diverse application possibilities wood/plastic/metal

item no. MHC... - special for wood and plastic related work

item no. MMG... - special for metal related work

Item no.	Description	Size	SBP
MHC345	saw blades for jigsaws, CV steel. AL=110 mm, 6 teeth per inch, strength: 1.45 mm, wood/plastic 6-100 mm	GL=132 mm	5

tools

Saw blades for reciprocating saws



Item telegram

- Saw blades for reciprocating saws
- "made in Germany"
- high stability
- Saber saw blade width: 19 mm
- selectable by application

Item No. M810F ... - especially for window dismantling

Item No. M3021 ... - especially for wood saw work

Item No. M3014 ... - especially for metal cutting work

Item no.	Description	Size	SBP
123-H	Reciprosaw blades / saw blades, 5 pieces, 152 mm, wood, 6 TPI		5
234-H	Recipro / saber saw blades, 5 pieces,		5
123-M	Reciprosaw Blades / Saber Blades, 5 pieces, 152 mm, metal, 18 TPI	GL=152 mm	5
234-M	Recipro / saber saw blades, 5 pieces,	GL=152 mm	5
123-U	Reciprosaw Blades / Saw Blades, 5 pieces, 152 mm, Universal, 10 - 14 TPI	GL=152 mm	5
234-U	Recipro / saber saw blades, 5 pieces,	GL=152 mm	5

tools

Foam pistols for 1K - pistol foam

9402



heicko foam gun "Profi-Line" craftsmen design 185 mm SBP 1

Item information

Our foam gun is sturdy and durable. The regulation of the supplied foam is made through the wheel at the rear part of the gun.

Item telegram

- For clean and precise application of 1K-pistol foam
- Quick and easy to clean with our pistol foam cleaner item no. 9401
- Dispense tips for optimal results are included

Technical data:

- Zinc alloy body
- Iron trigger with nickel coating
- Teflon coated stainless steel needle
- Bronze adapter and sealing pole
- Net weight: 435 g
- Length: 185 mm
- Plastic handle
- Package: 28 pieces / carton
- Carton dimension: 645 x 345 x 380 mm



9481



heicko foam gun "Eco-Line" budget design 185 mm SBP 1

Item information

Our foam gun is sturdy and durable. The regulation of the supplied foam is made through the wheel at the rear part of the gun.

Item telegram

- For clean and precise application of 1K-pistol foam
- Quick and easy to clean with our pistol foam cleaner item no. 9401
- Dispense tips for optimal results are included

Technical data:

- Plastic body
- Plastic trigger
- Stainless steel needle
- Net weight: 435 g
- Length: 185 mm
- Plastic handle
- Package: 20 pieces / carton
- Carton dimension: 535 x 365 x 270 mm



tools

Sausage and cartridge pistols

9409

High-End caulking gun SBP 1



Item telegram

- Suitable for high viscosity sealant , single component applicator
- Powerful lever ratio 18:1, suitable for a pressure up to 200 kg
- Riveted and reinforced carriage, complete made out of metal and aluminium
- Capacity: 225 mm / 310 ml
- 360° rotary type handle, auto release recoil device
- Weight: 715 g
- Length: 380 mm

9419

High-End sausage gun SBP 1



Item telegram

- Suitable for high viscosity sealant in sausages
- Powerful lever ratio 18:1, suitable for a pressure up to 200 kg
- Aluminium barrel and handle, Metal trigger
- Capacity: 300 ml / 400 ml / 600 ml (sausages)
- 360° rotary type handle, Auto release recoil device
- Weight: 930 g
- Length: 520 mm

tools

Unwinder and stretch foil

■ 29004-100



*Stretch foil, length 150 m 100 mm
SBP 40*

Item telegram

- For a practical, tack-free packing
- Width 10 cm
- Strength 23 my
- Length 150 m
- Unwinder included

■ 750002



*Stretch foil, length 300 m 500 mm
SBP 6*

Item telegram

- For a practical, tack-free packing
- Width 50 cm
- Strength 17 my
- Length 300 m

tools

Unwinder and stretch foil

■ 508003



hand-held unwinder (metal) for item no. 750002, for foils with a width of 450 -500 mm

Item telegram

- handy unwinder to assist with stretching
- applicable to foils with width of 450-500 mm

tools

Small tools

Cutter knife and professional measuring tape

HC15-5K



*cutter knife with storage 18 mm
SBP 1*

Item telegram

- storage includes 5 segment blades (each one with 7 predetermined breaking points)
- locking at head of handle offers high security that the blade does not slip out
- ergonomic handle form with flexible grip plate
- for 18 mm blades

HC15-10K

Refilling magazine for cutter-knives, 10 piece storage with 18 mm blades



Item telegram

- Per blade 7 predetermined breaking points
- 10 piece storage with 18 mm blades



tools

Small tools

Cutter knife and professional measuring tape

■ HM5-25



*Professional measuring tape, 5 m
SBP 1*

Item telegram

- Measuring tape for craftsman
- Stable, rubberised housing
- 25 mm wide and 5 m long tape
- Lockable, automatic haul in of measuring tape
- Graduation on both sides
- Belt clip

tools

Small tools

Various

■ WZUB-1800000420



*Multi-tool
SBP 1*

Item telegram

- Universal tool
- Stainless steel blade (hardened)
- Ergonomic handle
- Sharpened edge

■ 16000

*heicko adhesive tape made of soft foil white
SBP 0*

tools

Hammer

Soft-faced hammer



Item telegram

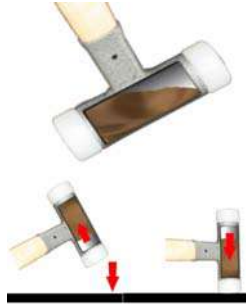
- Soft-faced hammer with wood handle
- Hammer face, white
- Nylon inserts
- Flexible

Item no.	Description	Size	SBP
C928022	Soft-faced hammer with wood handle, 160 g	22x260 mm	1
C928027	Soft-faced hammer with wood handle, 280 g	27x265 mm	1
C928032	Soft-faced hammer with wood handle, 320 g	32x300 mm	1
C928040	Soft-faced hammer with wood handle, 580 g	40x320 mm	1
1098	wooden shrinking hammer for corner welding connector item no. 1092 and 1096	-	1

tools

Hammer

Recoilless hammer



Item telegram

- Replaceable nylon heads
- Hickory handle
- Housing filled with steel shot - optimum and recoilless impact due to weight shift when hammering

Item no.	Description	Size	SBP
WI80035	Recoilless hammer with wooden handle 580 g	35 x 355	1

tools

Suction lifter and accessories

Suction lifter



Item telegram

- Suction lifter for heavy loads
- Large campanulate suction washer due to that suitable for curved surfaces

Item no.	Description	SBP
HT960-200	1-sensor suction lifter with visual control of vacuum, force direction vertical: max. 130 kg	1
HT250-117	2-sensor suction lifter, force direction vertical: max. 50 kg	1
HT380-123	3-sensor suction lifter, force direction vertical: max. 70 kg	1
HT3825TK	Storage and carrying case for suction lifter HT250-117 and HT380-123	1

tools

Joints (trowel-set)



Item telegram

- With the 4-pieced joint trowel set, you can use 13 possible sealants for a clean and dry sealing of your joints.
- All types of acrylic and silicone can be utilised
- Functions without the need of separating agents or moistening
- Acid-resistant, abrasion-proof and highly flexible

Item no.	Description	Size	SBP
9860	Joint trowel-set for silicone and acrylate		1



■ 9940



*Work gloves made from cotton with dots, with cuffs 10
SBP 1*

Item telegram

- Work gloves made of cotton
- PVC dotted detail on the inner hand surface
- With knitted cuffs
- High level of comfort
- Size 10

■ 9950-8



*Nylon gloves, PU-coated with cuffs 8
SBP 12*

Item telegram

- Nylon work gloves
- PU-coated on the inner hand surface and on the finger tips
- With knitted cuffs
- High level of comfort
- Size 8

tools

Work gloves

■ 9950-10



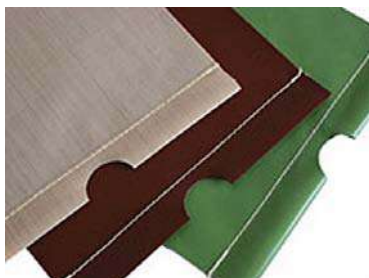
*Nylon gloves, PU-coated, with cuffs 10
SBP 12*

Item telegram

- Nylon work gloves
- PU-coated on the inner hand surface and on the finger tips
- With knitted cuffs
- High level of comfort
- Size 10

tools

Welding foils



Item telegram

- Excellent temperature stability
- Best anti-adhesion properties
- High dielectric strength
- UV, IR and HF resistant
- Excellent chemical resistance
- Easy to clean
- Dimensional stability
- Non-toxic

Item no.	Description	SBP
Urban-230-584	welding foil for Type U-138, Zs = 230x636, Kf = 230x584	24
URBAN-255-425	welding foil for Type U-106, Zs = 255x425, Kf = 255x425	24
Wegoma-250-620	welding foil for type W-109, ZS = 250x620, Kf = 250x620	24
Wegoma-340-620	welding foil for type W-110, ZS = 340x620, Kf = 340x620	24

tools

tool supplies / scissors

77014-HU



*Mitre shears for trade and industry with leverage
SBP 1*

Item telegram

- Professional mitre shear for ledges and profiles made of plastic, wood or rubber
- With two 45° end stops and markings for 15°, 30°, 90°



77015-0-0



*Mitre shears for trade and industry
SBP 1*

Item telegram

- Professional mitre shear for ledges and profiles made of plastic, wood or rubber
- With two 45° end stops and markings for 15°, 30°, 90°
- All parts can be easily replaced



Item no. 77014-HU leverage for harder materials

tools

Inverter

Inverter with modified sine wave



Item telegram

The inverter with modified sine wave is an electronically controlled device for converting DC voltage into AC voltage. This AC voltage is similar to the voltage from the public supply network.

Our inverters are ideal for applications where an AC voltage is required (car, camping, road works, etc.), but only a DC voltage source (car battery, supply battery ect.) is available.

The modified sine wave voltage is the ideal voltage source for resistive AC loads (halogen lamp, heating etc). However, the modified sine wave voltage is not suitable for some capacitive (microwaves, supply circuit etc.) or inductive loads (ventilator, emotor etc.). Such appliances can be operated through our inverters which provide pure sine wave voltage.

Item no.	Description	Size	SBP	Box packin
777-030-12-D	Inverter 12 V DC / 230 V AC 50 Hz - 300 watts continuous power, 600 watts short time peak output		1	
777-030-24-D	Inverter 24 V DC / 230 V AC, 50 Hz - 300 watts continuous power, 600 watts short time peak output		1	
777-050-12-D	Inverter 12 V DC / 230 V AC, 50 Hz - 500 watts continuous power, 1.000 watts short time peak output		1	
777-050-24-D	Inverter 24 V DC / 230 V AC, 50 Hz - 500 watts continuous power, 1.000 watts short time peak output		1	
777-070-12-D-D	Inverter 12 V DC / 230 V AC 50 Hz - 700 watts continuous power, 1.400 watts short time peak output, USB		1	10
777-070-24-D-D	Inverter 24 V DC / 230 V AC 50 Hz - 700 watts continuous power, 1.400 watts short time peak output, USB		1	10
777-120-12-D-D	Inverter 12 V DC / 230 V AC 50 Hz - 1.200 watts continuous power, 2.400 watts short time peak output, USB		1	
777-120-24-D-D	Inverter 24 V DC / 230 V AC, 50HZ - 1.200 watts continuous power 2.400 watts short time peak output, USB		1	
777-200-12-D	Inverter 12 V DC / 230 V AC, 50 Hz - 2.000 watts continuous power, 4.000 watts short time peak output		1	
777-200-24-D	Inverter 24 V DC / 230 V AC, 50 Hz - 2.000 watts continuous power, 4.000 watts short time peak output		1	
777-300-12-D	Inverter 12 V DC / 230 V AC, 50 Hz - 3.000 watts continuous power, 6.000 watt short time peak output		1	
777-300-24-D	Inverter 24 V DC/230 V AC, 50 Hz - 3.000 watts continuous power, 6.000 watt short time peak output		1	

tools

Inverter

Inverter with pure sine wave



Item telegram

The inverter with pure sine wave is an electronically controlled device for converting DC voltage into AC voltage. This AC voltage is equal to the voltage from the public supply network.

Our inverters are ideal for applications where AC voltage is required (car, camping, road works, etc.), but only a DC voltage source (car battery, supply battery ect.) is available.

The pure sine wave voltage is ideal for resistive AC loads (halogen lamp, heating coil, etc.), capacitive loads (microwaves, supply circuits etc.) as well as inductive loads (ventilator, e-motor etc.). Hence, the pure sine wave voltage can be used to operate virtually all kinds of electrical appliances.

Item no.	Description	Size	SBP	Box packin
777-030-12-S-D	Inverter, sine wave 12 V DC / 230 V AC, 50 Hz - 300 watts continuous power		1	
777-030-24-S-D	Inverter, sine wave 24 V DC / 230 V AC, 50 Hz - 300 watts continuous power		1	
777-060-12-S-D	Inverter, sine wave 12 V DC / 230 V AC, 50 Hz - 600 watts continuous power		1	
777-060-24-S-D	Inverter, sine wave 24 V DC / 230 V AC, 50 Hz - 600 watts continuous power		1	20
777-100-12-S-D	Inverter, sine wave 12 V DC / 230 V AC, 50 Hz - 1000 watts continuous power		1	
777-100-24-S-D	Inverter, sine wave 24 V DC / 230 V AC, 50 Hz - 1000 watts continuous power		1	
777-150-12-S-D	Inverter, sine wave 12 V DC / 230 V AC, 50 Hz - 1500 watts continuous power		1	
777-150-24-S-D	Inverter, sine wave 24 V DC / 230 V AC, 50 Hz - 1500 watts continuous power		1	
777-200-12-S-D	Inverter, sine wave 12 V DC / 230 V AC, 50 Hz - 2000 watts continuous power		1	
777-200-24-S-D	Inverter, sine wave 24 V DC / 230 V AC, 50 Hz - 2000 watts continuous power		1	



tools

Inverter

Information about heicko inverters

Frequently Asked Questions 2

SBP 1

Item no.

FAQ2Wechselrichter

Item information

Frequently Asked Questions

Item telegram

Note: All calculation samples are not binding and meant as a theoretical exercise only

How long will an electrical device be operation-ready with an inverter and a battery?

With this question, it is important to know the power of the inverter as well as the power needs and the capacity (in Ampere hours Ah) of the device. Generally, the magnitude of the inverted does not have any effect on the electricity consumption of the device, as long as the same battery is being used. The battery capacity is given in Ampere hours [Ah].

A typical car battery is expected to deliver a minimum operating time of 0.5 to 1 hour between charges. In many cases, operating times of 2 to 5 hours were also recorded, depending on the electrical consumption of the operated load.

For Example:

A device with 70 W consumption is connected to a 12 V battery with 60 Ah.

$A = 70 \text{ W} / 12 \text{ V} = 5.83 \text{ A}$ (current at the moment)

If this current flows for an hour, then it's referred to as 5.83 Ah.

$\frac{1}{2} \text{ h} * 5.83 \text{ A} = 2.92 \text{ Ah}$

$2 \text{ h} * 5.83 \text{ A} = 11.66 \text{ Ah}$

For a 24 V battery, it is:

$A = 70 \text{ W} / 24 \text{ V} = 2.92 \text{ A}$ (current at the moment)

Possible operating time can be calculated with: $h = \text{Ah} / A$

For Example:

$60 \text{ Ah} / 5.83 * 0.85 = 8.74 \text{ hours}$ (12V battery)

$60 \text{ Ah} / 2.92 * 0.85 = 17.46 \text{ hours}$ (24V battery)

After 8.74 hours (17.46 hours with 24V battery) the battery is completely discharged. However to prevent it's battery from undercharging, the inverter switches itself off once the input voltage falls below 9.8 V (19.8 V with 24 V battery). The rule of the thumb is to divide the absolute operating time by 3 to get a more realistic operating time.

For Example:

$8.74 \text{ h} / 3 = 2.91 \text{ hours}$

$17.46 \text{ h} / 3 = 5.82 \text{ hours}$

Important:

tools

Inverter

Information about heicko inverters

Frequently Asked Questions 2

SBP 1

Item no.

FAQ2Wechselrichter

All calculation examples are not binding and meant as a theoretical exercise only.

Note: Battery data is available from manufacturer.

What is meant by 'Idle Current'?

'Idle Current' is also referred to as standby operation. It occurs when the inverter is turned on when connected to a voltage source. Short-term standby operation is not harmful for the battery. However, it can have a negative impact on the battery capacity if the inverter is left on standby mode for longer periods of time.

E.g. If an 'Idle Current' of 0.5A flows through for 10 hours, the resulting loss in battery capacity can be calculated as follows:

$$K \text{ (voltage)} = 0.5 \text{ A} * 10 \text{ h} = 5 \text{ Ah}$$

What is meant by 'efficiency'?

Efficiency describes, in percentage terms, the relationship between the output performance (in Pa) and the input performance (in Pe) or between the output energy and the input energy. Inverters generally have an efficiency of 80-85%. The loss is due to internal resistance or through loss of energy through heat.

What is a 'Soft start'?

The start up current of an electrical device is reduced when turning it on. This prevents the wastage of voltage from the inverter.

How does the interconnection of batteries work?

The batteries must have the following characteristics:

- Same type and age.
- Same capacity and voltage.
- Same state of charge and acid tightness.

Important:

The cross-sections and the lengths of the cables must be of an adequate size and should always stay the same



tools

Inverter

Information about heicko inverters

Frequently Asked Questions

SBP 1

Item no.

FAQ-Wechselrichter

Battery cable set with eyebolts for secure fitting

Connect securely to the inverter and the battery through screwing. Ensure that each eyebolt has contact on the complete surface.

Important: Ensure the clamps are connected to the correct poles. Connect the Red clamp on the plus pole (+) and Black clamp on the minus pole (-).

Only utilise the cables supplied with delivery!

More

tools

Inverter

Information about heicko inverters

Protective functions of the inverter

SBP 1

Item no.

 PRO-Wechselrichter

Item telegram

Protective Functions

Automatic protection against complete battery discharge

If the input voltage of the power source falls to 10.9 volts (21.3V/24V), the inverter produces an alarm signal. If it falls further and goes below 10.7 volts (21.4V/24V), the inverter powers itself off automatically. This protects the battery from a complete discharge.

More power in the tip

For a short term (5s), the inverter can sustain a power load, corresponding to twice its continuous power. This is important especially when operating inductive appliances such as pumps.

Automatic protection against excess voltage

The inverter powers itself off automatically if the input voltage level rises above 15.6volts (30.1V/24V) DC current.

Auto Reset

If your inverter is disconnected from the power source for more than 5 seconds and then reconnected without being powered off, it automatically resumes operation. If your inverter is disconnected from the power source for less than 5 seconds and then reconnected without being powered off, the Led display turns "red". The device must then be restarted to continue operation.

No threat of overloading

If the power consumption continuously exceeds the normal power output of the inverter by 20%, the inverter powers itself off automatically.



tools

Inverter

Information about heicko inverters

Protective functions of the inverter

SBP 1

Item no.

PRO-Wechselrichter

No threat of overheating

If the temperature of the internal heatsink reaches 70 °C, the integrated temperature sensor automatically powers the inverter off. After a short cooling-off period, the inverter can be used again.

Fuse for short circuit

The risk of polarity reversal or a short circuit of the consuming appliance is protected through safety clamps.

tools

Inverter

Information about heicko inverters

Application possibilities of the inverter

SBP 1

Item no.

USE-Wechselrichter

Item telegram

Application possibilities

Voltage converters/Inverters are used in so called 'isolated mode'. These include amongst others cars, vans, RV's or boats without electricity. The process includes charging of one or more batteries through the engine generators of solar panels, wind, water or diesel generators. The possibilities are near to endless.

Speedy Connection for field staff

The times of empty smartphone or laptop batteries are in the past! With our inverters you can charge your laptops or cell phones easily, just by using the cigarette lighter and can really work on the move. Even better: By using a small matrix or inkjet printer, you can print important documents directly in your car. Connect the provided AC charger on the car's power source and charge navigation devices, digital cameras, voice recorders or similar devices. Alternatively, use the 5V USB slot to charge smaller devices.

Continuous current for handcraft, industry, forestry and agriculture

Battery powered tools are increasingly being used in the fields of handcraft and industry as well. However the operations can be suddenly halted if the tools run out of power. With our inverters, you can recharge the tools without any problem directly from your car. Shortage of electricity on construction sites? You require electric tools to carry out repairs in your service cars? You work in open landscape, agriculture or forestry and require electricity for machines or lighting? With an E-ast convert, you can operate a variety of machines. Our inverters can deliver up to 5000 V electricity.

Relaxed Travel

Often a test of patience for children and parents: A long journey car for holiday. With our inverters, you can reduce the boredom of the children by connecting a console to the power source or by playing videos for the kids. Then the time passes for the children like wildfire. In the case of little babies, the inverter provides the possibility of connecting a bottle warmer. Hence, the 'baby on board' is not a problem anymore. Enjoy the comforts of a caravan without being on a campsite or a boat with needing to put it on harbour. With our inverters, you do not need to renounce any of your personal comforts.

Truck driving with comfort

The E-ast inverters grant truck drivers every comfort imaginable. Be it a coffee machine, computer, tv or a fridge, there are virtually no restrictions. Therefore, nighttimes and breaks become comfortable and boredom becomes a thing of the past.

tools

Cutting discs

2672-125-1.0-inox



Premium flex cutting discs 125 x 1 x 22,23 mm SBP 25

Item telegram

- Very thing with 1 mm
- Max. 12.200 r/min.
- For stainless steel, iron, sheet metal and metal
- IAW. EN 12419 / A60 T-BF

4643-115-1.0-inox



Premium flex cutting discs 115 x 1 x 22,23 mm SBP 25

Item telegram

- Very thing with 1 mm
- Max. 12.200 r/min.
- For stainless steel, iron, sheet metal and metal
- IAW. EN 12419 / A60 T-BF

plastic parts

glazing rabbet insert 13913



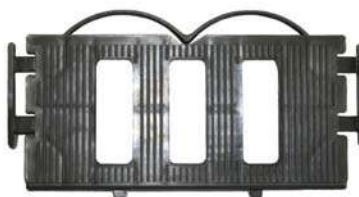
Item telegram

- for glazing of plastic windows
- depending on profile
- anti-skidding
- assembling with only one hand

Item no.	Description	SBP
13913-04-100	glazing rabbet insert, Veka 10 mm, AD + Alphaline	1000
13913-04-101	glazing rabbet insert, Koemmerling 70 mm, Euro Futur	800
13913-04-102	glazing rabbet insert, Rehau 70 mm, standard brilliant	1000
13913-04-104	glazing rabbet insert, Schueco CT 70, frame	1000
13913-04-105	glazing rabbet insert, Schueco CT 70, blade	1000
13913-04-107	glazing rabbet insert, KBE 70 mm	1000
13913-04-108	glazing rabbet insert, Aluplast Ideal 4000, Schueco CT, sashes	1000
13913-04-109	glazing rabbet insert, Rehau Geno, Euro Design	800
13913-04-143	glazing rabbet insert, Rehau Synego	700
13913-04-112	glazing rabbet insert, Aluplast, Schueco CT 70 elevated (for glazing up to 30 mm)	700
13913-04-115	glazing rabbet insert, Gealan 7000/8000	1000
13913-04-180	glazing rabbet insert, Veka 82, wings	1000

plastic parts

glazing rabbet insert 23913



Item telegram

- for glazing of bevelled rebate profiles
- synthetic material
- depending on profile
- assembling with only one hand

Item no.	Description	SBP
23913-7-100	glazing rabbet insert, Aluplast 1000 - 5000, staggered, LB profile	1000
23913-11-270	glazing rabbet insert, Thyssen Elite 71 mm	1000
23913-11-722	glazing rabbet insert, Inoutic, Elite 3 mm, elevated	500
23913-13-51	glazing rabbet insert, Gealan 8000, staggered	500
23913-13-90	glazing rabbet insert, Gealan S9000	500
23913-13-380	glazing rabbet insert, Gealan S 7000, S 8000 IQ plus, sash	500
23913-13-530	glazing rabbet insert, Gealan S 3000, flush-mount	500
23913-14-440	glazing rabbet insert, Koemmerling, Euro Futur, VS 44 mm, staggered	500
23913-16-440	glazing rabbet insert, Rehau Brilliant-Design, half flush-mount	500
23913-16-860	glazing rabbet insert, Rehau Geneo	500
23913-18-430	glazing rabbet insert, Veka Softline, flush-mount	500
23913-SOFT-825	glazing rabbet insert, Veka Softline, blade 82-5 mm added	250
23913-21-120	glazing rabbet insert, Deceunik 3000, Zendow	500
23913-30-46	glazing rabbet insert, Veka Topline, staggered	1000
23913-34-42	glazing rabbet insert, KBE 70 mm, staggered	500
23913-36-35	glazing rabbet insert, Salamander Blue Evolution	500
23913-47-34	glazing rabbet insert, Koemmerling, Eurodur, VS 34 mm, staggered	500
23913-KOEF-076	glazing rabbet insert, Profine 76, wings	500
23913-48-46	glazing rabbet insert, Veka Topline Typ P	500
23913-85-37	glazing rabbet insert, Schueco CT 70, Aluplast 4000, staggered	500
23913-85-52	glazing rabbet insert, Schueco CT 70, 52 mm flush-mount	500
23913-218	glazing rabbet insert, Salamander 3D, blade / Streamline, staggered	500
23913-GK076	glazing rabbet insert, Thyssen Prestige GK 076, staggered	1000
23913-GK176	glazing rabbet insert, Thyssen Prestige GK 176, elevated, staggered	500

plastic parts

glazing bridge 33913



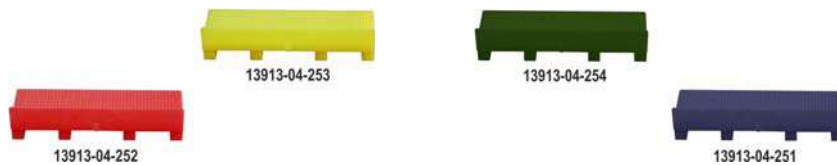
Item telegram

- for the glazing of windows
- cheaper alternative to glazing bridge item no. 23913
- plastic
- for a secure placement of the glazing blocks in slanted profiles
- depending on the profile
- easy to install through clamping lugs

Item no.	Description	SBP
33913-48-100	glazing bridge, Veka 70 mm AD, Alphaline, flex	500
33913-48-115	glazing bridge, Gealan 7000/8000, flex	1000

plastic parts

glazing rabbet insert glazing block



Item telegram

- glazing packer for adhesive technique
- made out of edge compound compatible PP with an increased stop
- for the fixing of glass after adherence

Item no.	Description	SBP
13913-04-253	glazing block, adhesive technique 4 mm, yellow	1000
13913-04-254	glazing block, adhesive technique 5 mm, green	1000

plastic parts
adhesive technique



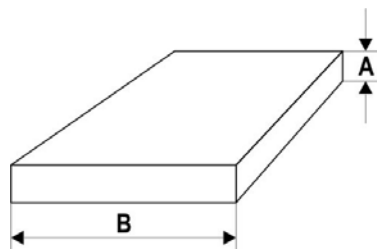
Item telegram

- frame limiter
- made out of edge compound compatible PP
- for the fixing of the agglutinated sash in the frame
- with and without rabbet

Item no.	Description	SBP
13913-07-050	limiter without rabbet, 12 mm, white	500
13913-07-051	limiter without rabbet, 13 mm, red	500
13913-07-053	limiter without rabbet, 13 mm, red	500

plastic parts

glazing blocks



Item telegram

- length: 100 mm
- plastic polypropylene (PP)
- grid structure

- A = height 1 - 8 mm
- B = width 20 - 52 mm

Item information

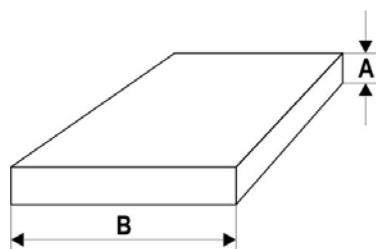
material thickness displayed in colour

- | | |
|---------------|--------------|
| 1 mm = white | 5 mm = green |
| 2 mm = blue | 6 mm = black |
| 3 mm = red | 7 mm = brown |
| 4 mm = yellow | 8 mm = grey |

Item no.	Description	Size	SBP
9100-1-20	glazing blocks made of plastic, white	1x20	1000
9100-2-20	glazing blocks made of plastic, blue	2x20	1000
9100-3-20	glazing blocks made of plastic, red	3x20	1000
9100-4-20	glazing blocks made of plastic, yellow	4x20	1000
9100-5-20	glazing blocks made of plastic, green	5x20	1000
9100-6-20	glazing blocks made of plastic, black	6x20	1000
9100-8-20	glazing blocks made of plastic, grey	8x20	500
9100-1-22	glazing blocks made of plastic, white	1x22	1000
9100-2-22	glazing blocks made of plastic, blue	2x22	1000
9100-3-22	glazing blocks made of plastic, red	3x22	1000
9100-4-22	glazing blocks made of plastic, yellow	4x22	1000
9100-5-22	glazing blocks made of plastic, green	5x22	1000
9100-6-22	glazing blocks made of plastic, black	6x22	1000
9100-1-24	glazing blocks made of plastic, white	1x24	1000
9100-2-24	glazing blocks made of plastic, blue	2x24	1000
9100-3-24	glazing blocks made of plastic, red	3x24	1000
9100-4-24	glazing blocks made of plastic, yellow	4x24	1000
9100-5-24	glazing blocks made of plastic, green	5x24	1000
9100-6-24	glazing blocks made of plastic, black	6x24	1000
9100-8-24	glazing blocks made of plastic, grey	8x24	1000
9100-1-26	glazing blocks made of plastic, white	1x26	1000
9100-2-26	glazing blocks made of plastic, blue	2x26	1000
9100-3-26	glazing blocks made of plastic, red	3x26	1000
9100-4-26	glazing blocks made of plastic, yellow	4x26	1000
9100-5-26	glazing blocks made of plastic, green	5x26	1000
9100-6-26	glazing blocks made of plastic, black	6x26	1000
9100-8-26	glazing blocks made of plastic, grey	8x26	1000
9100-1-28	glazing blocks made of plastic, white	1x28	1000
9100-2-28	glazing blocks made of plastic, blue	2x28	1000
9100-3-28	glazing blocks made of plastic, red	3x28	1000
9100-4-28	glazing blocks made of plastic, yellow	4x28	1000
9100-5-28	glazing blocks made of plastic, green	5x28	1000

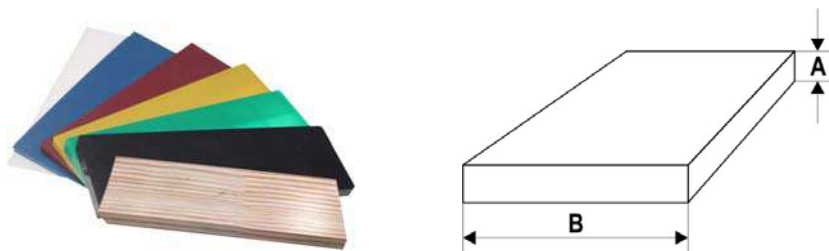
plastic parts

glazing blocks



Item no.	Description	Size	SBP
9100-6-28	glazing blocks made of plastic, black	6x28	1000
9100-8-28	glazing blocks made of plastic, grey	8x28	500
9100-1-30	glazing blocks made of plastic, white	1x30	1000
9100-2-30	glazing blocks made of plastic, blue	2x30	1000
9100-3-30	glazing blocks made of plastic, red	3x30	1000
9100-4-30	glazing blocks made of plastic, yellow	4x30	1000
9100-5-30	glazing blocks made of plastic, green	5x30	1000
9100-6-30	glazing blocks made of plastic, black	6x30	1000
9100-8-30	glazing blocks made of plastic, grey	8x30	1000
9100-1-32	glazing blocks made of plastic, white	1x32	1000
9100-2-32	glazing blocks made of plastic, blue	2x32	1000
9100-3-32	glazing blocks made of plastic, red	3x32	1000
9100-4-32	glazing blocks made of plastic, yellow	4x32	1000
9100-5-32	glazing blocks made of plastic, green	5x32	1000
9100-6-32	glazing blocks made of plastic, black	6x32	1000
9100-1-34	glazing blocks made of plastic, white	1x34	1000
9100-2-34	glazing blocks made of plastic, blue	2x34	1000
9100-3-34	glazing blocks made of plastic, red	3x34	1000
9100-4-34	glazing blocks made of plastic, yellow	4x34	1000
9100-5-34	glazing blocks made of plastic, green	5x34	1000
9100-6-34	glazing blocks made of plastic, black	6x34	1000
9100-2-36	glazing blocks made of plastic, blue	2x36	1000
9100-3-36	glazing blocks made of plastic, red	3x36	1000
9100-4-36	glazing blocks made of plastic, yellow	4x36	1000
9100-5-36	glazing blocks made of plastic, green	5x36	1000
9100-6-36	glazing blocks made of plastic, black	6x36	1000
9100-4-38	glazing blocks made of plastic, yellow	4x38	500
9100-5-38	glazing blocks made of plastic, green	5x38	500
9100-1-40	glazing blocks made of plastic, white	1x40	1000
9100-2-40	glazing blocks made of plastic, blue	2x40	1000
9100-3-40	glazing blocks made of plastic, red	3x40	1000
9100-4-40	glazing blocks made of plastic, yellow	4x40	1000
9100-5-40	glazing blocks made of plastic, green	5x40	1000
9100-6-40	glazing blocks made of plastic, black	6x40	500
9100-8-40	glazing blocks made of plastic, grey	8x40	500
9100-1-44	glazing blocks made of plastic, white	1x44	1000
9100-2-44	glazing blocks made of plastic, blue	2x44	1000
9100-3-44	glazing blocks made of plastic, red	3x44	1000

plastic parts
glazing blocks



Item no.	Description	Size	SBP
9100-4-44	glazing blocks made of plastic, yellow	4x44	1000
9100-5-44	glazing blocks made of plastic, green	5x44	1000
9100-6-44	glazing blocks made of plastic, black	6x44	1000
9100-1-46	glazing blocks made of plastic, white	1x46	1000
9100-2-46	glazing blocks made of plastic, blue	2x46	1000
9100-3-46	glazing blocks made of plastic, red	3x46	1000
9100-4-46	glazing blocks made of plastic, yellow	4x46	1000
9100-5-46	glazing blocks made of plastic, green	5x46	1000
9100-6-46	glazing blocks made of plastic, black	6x46	1000
9100-3-48	glazing blocks made of plastic, red	3x48	1000
9100-4-48	glazing blocks made of plastic, yellow	4x48	1000
9100-5-48	glazing blocks made of plastic, green	5x48	500
9100-1-50	glazing blocks made of plastic, white	1x50	1000
9100-2-50	glazing blocks made of plastic, blue	2x50	500
9100-3-50	glazing blocks made of plastic, red	3x50	1000
9100-3-54	glazing blocks made of plastic, red	3x54	1000
9100-4-50	glazing blocks made of plastic, yellow	4x50	1000
9100-5-50	glazing blocks made of plastic, green	5x50	1000
9100-6-50	glazing blocks made of plastic, black	6x50	1000
9100-2-52	glazing blocks made of plastic, blue	2x52	1000
9100-2-54	glazing blocks made of plastic, blue	2x54	1000
9100-3-52	glazing blocks made of plastic, red	3x52	1000
9100-3-56	glazing blocks made of plastic, red	3x56	500
9100-4-52	glazing blocks made of plastic, yellow	4x52	1000
9100-4-54	glazing blocks made of plastic, yellow	4x54	1000
9100-4-56	glazing blocks made of plastic, yellow	4x56	500
9100-5-52	glazing blocks made of plastic, green	5x52	1000
9100-6-52	glazing blocks made of plastic, black	6x52	500
9100-6-54	glazing blocks made of plastic, black	6x54	1000
9100-6-56	glazing blocks made of plastic, black	6x56	500
9100-5-54	glazing blocks made of plastic, green	5x54	1000
9100-5-56	glazing blocks made of plastic, green	5x56	500
9100-2-56	glazing blocks made of plastic, blue	2x56	500
9100-3-38	glazing blocks made of plastic, red	3x38	500



plastic parts
block trowel

■ 9101



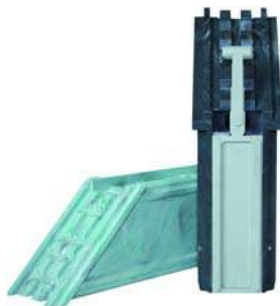
block trowel for assembly of glazing blocks made of plastic 275 x 70 x 18

Item telegram

- block trowel
- specially handy design

plastic parts

corner welding connectors



Item telegram

- easy handling due to tension lever technique
- improvement of torsion quality due to longer guiding in the sheathing
- adjustment by tension lever
- set for usual welding temperature (230-240°C)
- excellent reset values
- precisely adjusted clamping raster
- ift-tested and controlled, no further inspections for the CE mandatory identification
- full-surface warping

Item no.	Description	Size	SBP
1092-32-41-2	corner welding connector MEV for Schueco CT 70	32x41x2	80
1092-40-40-2	corner welding connector MEV for Roplasto / Deceunick / Trocal / Schueco /Bruegmann / KBE / Rehau	40x40x2	40
1092-40-40-1	Corner welding connector MEV Pro for Aluplast	40x40x1 mm	40
1092-45-45-2	corner welding connector MEV for Deceunick	45x45x2	40
1092-50-40-2	corner welding connector MEV for Aluplast / Bruegmann / KBE / Koemmerling / Rehau /Salamander / Schueco	50x40x2	40
1092-50-50-2	corner welding connector MEV for Aluplast 7000	50x50x2	40
1092-50-40-3	corner welding connector MEV for Gealan / KBE / Koemmerling / Rehau / Aluplast / Salamander	50x40x3	40
1092-55-45-2	corner welding connector MEV for Inoutic	55x45x2	40
1092-55-49-2.5	corner welding connectors MEV for Inoutic Eforte	55x49-2.5	40
1092-60-40-2	corner welding connector MEV for Trocal / Veka / Roplasto / Bruegmann	60x40x2	40
1092-60-40-3	corner welding connector MEV for Trocal / Veka / Roplasto	60x40x3	40
1092-60-45-2	corner welding connector MEV for Veka Topline / Salamander	60x45x2	40
1092-60-46-2	corner welding connector MEV for Gealan steel 8000	60x46x2	40
1092-65-45-2	corner welding connector MEV for Veka Softline Topline	65x45x2	40
1092-65-45-3	corner welding connector MEV for Veka Softline Topline	65x45x3	40

plastic parts

corner welding connector 1096



Item telegram

- easy handling due to tension lever technique
- improvement of torsion quality due to longer guiding in the sheathing
- adjustment by tension lever
- set for usual welding temperature (230-240°C)
- precisely adjusted clamping raster
- full-surface warping
- ift-Rosenheim approved, report no. 535 28557/4

Item no.	Description	Size	SBP
1096-50-40-2	corner welding connectors BEV für Gealan / KBE / Koemmerling / Rehau / Schueco CT 70	50x40x2	40
1096-55-45-2	corner welding connectors BEV for Inoutic / Thyssen	55x45x2	40
1096-60-40-2	corner welding connectors BEV for Trocal / VEKA / Roplasto / Bruegmann	60x40x2	40
1096-60-40-3	corner welding connectors BEV Pro for Trocal / VEKA / Roplasto	60x40x3	40
1096-65-45-3	corner welding connectors BEV for VEKA Topline	65x45x3	40

plastic parts

waterslot caps

waterslot caps soft edge



Item telegram

- designer waterslot caps
- useable for slot 28-30 x 5 mm
- hard-PVC
- high UV-stability
- high clamping force due to new clamping technique

Item no.	Description	SBP
90551	waterslot cap soft edge, white similar to RAL 9016	500
90552	waterslot cap soft edge, brown, RAL 8019	500
90551-3003	waterslot cap soft edge, ruby red, RAL 3003	100
90551-3005	waterslot cap soft edge, wine red, RAL 3005	100
90551-5011	waterslot cap soft edge, steel blue, RAL 5011	100
90551-6005	waterslot cap soft edge, moss green, RAL 6005	100
90551-6009	waterslot cap soft edge, fir green, RAL 6009	100
90551-7001	waterslot cap soft edge, silver grey, RAL 7001	100
90551-7012	waterslot cap soft edge, grey RAL 7012	100
90551-7015	waterslot cap soft edge, slate grey, RAL 7015	100
90551-7016	waterslot cap soft edge, anthracite grey, RAL 7016	100
90551-7038	waterslot cap soft edge, agate grey, RAL 7038	100
90551-7040	waterslot cap soft edge, window grey, RAL 7040	100
90551-8001	waterslot cap soft edge, ochre-brown, RAL 8001	100
90551-8003	waterslot cap soft edge, clay brown, RAL 8003	100
90551-8007	waterslot cap soft edge, hazel, RAL 8007	100
90551-8011	waterslot cap soft edge, nut brown, RAL 8011	100
90551-8016	waterslot cap soft edge, mahogany brown, RAL 8016	100
90551-8017	waterslot cap soft edge, chocolate brown, RAL 8017	100
90551-8023	waterslot cap soft edge, orange brown, RAL 8023	100
90551-8028	waterslot cap soft edge, brown, RAL 8028	100
90551-9001	waterslot cap soft edge, creme white, RAL 9001	100
90551-9005	waterslot cap soft edge, deep black, RAL 9005	100
90551-9006	waterslot cap soft edge, white aluminium, RAL 9006	100
90551-9007	waterslot cap grey aluminium RAL 9007	100
90551-9010	waterslot cap soft edge, clean white, RAL 9010	100
90551-9016	waterslot cap soft edge, traffic white, RAL 9016	100
90551-DB703	waterslot cap soft edge, DB703	100

plastic parts

waterslot caps

waterslot caps semicircular



Item telegram

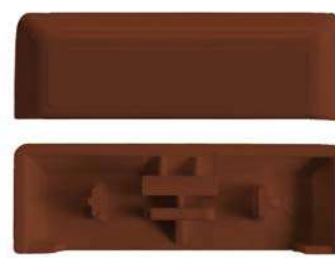
- semicircular
- well-shaped with high clamping force
- special hard-PVC
- high UV-stability
- also available in wood decor
- other colours available on request
- dimension for waterslot milling of 28-30 x 5 mm
- design for 10 mm - round, on request

Item no.	Description	SBP
90661	waterslot cap semicircular, white, RAL 9016	500
90662	waterslot cap semicircular, brown, RAL 8019	100
90661-2178	waterslot cap semicircular, suitable for slot 25 x 5 mm, golden oak	100
90661-6009	waterslot cap semicircular, fir green, RAL 6009	100
90661-7001	waterslot cap semicircular, silver-grey, RAL 7001	100
90661-7012	waterslot cap semicircular, basalt grey, RAL 7012	100
90661-7015	waterslot cap semicircular, slate grey, RAL 7015	100
90661-7016	waterslot cap semicircular, anthracite, RAL 7016	100
90661-7023	waterslot cap semicircular, concrete-grey, RAL 7023	100
90661-7039	waterslot cap semicircular, quartz grey, RAL 7039	100
90661-8003	waterslot cap semicircular, clay brown, RAL 8003	100
90661-8022	waterslot cap semicircular, black-brown, RAL 8022	100
90661-9001	waterslot cap semicircular, creme-white, RAL 9001	100
90661-05-300	waterslot cap semicircular, suitable for slot 25 x 5 mm, white	500
90661-05-330	waterslot cap semicircular, suitable for slot 25 x 5 mm, stripe douglas	100
90661-05-331	waterslot cap semicircular, suitable for slot 25 x 5 mm, mountain pine	100
90661-05-352	waterslot cap semicircular, suitable for slot 25 x 5 mm, dark oak	100
90661-05-304	waterslot cap semicircular, suitable for slot 25 x 5 mm, chocolate-brown, RAL 8017	100
90661-05-308	waterslot cap semicircular, suitable for slot 25 x 5 mm, signal-grey, RAL 7040	100
90661-05-310	waterslot cap semicircular, suitable for slot 25 x 5 mm, grey, RAL 7015	100
90661-05-311	waterslot cap semicircular, suitable for slot 25 x 5 mm, anthracite-grey, RAL 7016	100
90661-05-325	waterslot cap semicircular, suitable for slot 25 x 5 mm, pale oak/mountain oak	100
90661-05-328	waterslot cap semicircular, suitable for slot 25 x 5 mm, mahogany/sapeli/black cherry	100
90661-05-379	waterslot cap, semicircular, suitable for slot 25 x 5 mm, hazel, RAL 8011	100
90661-3149	waterslot cap semicircular, Renolit 3149	100

plastic parts

waterslot caps

waterslot caps square



Item telegram

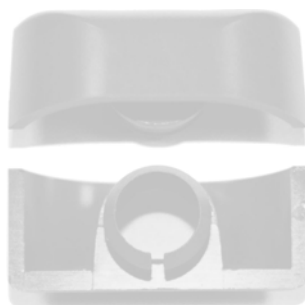
- waterslot cap, standard
- suitable for slot 28-30 x 5 mm
- hard-PVC
- high UV-stability
- high clamping force due to new clamping technique

Item no.	Description	SBP
90771	waterslot cap standard, white	500
90771-7016	waterslot cap standard, anthracite-grey, RAL 7016	100
90772	waterslot cap standard, brown	100

plastic parts

waterslot caps

waterslot caps half pipe



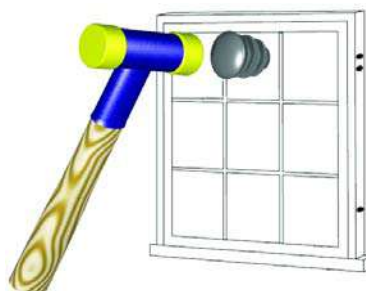
Item telegram

- designer waterslot caps
- suitable for slots with a diameter of Ø 10 mm
- hard-PVC
- particularly-high clamping force

Item no.	Description	SBP
90881-9016	waterslot cap half pipe, traffic white, RAL 9016	500
90881-ALU-9016	waterslot cap half pipe, aluminium profile, traffic white RAL 9016	500
90881-ALU-9005	waterslot cap half pipe, aluminium profile, black, RAL 9005	100
90881-ALU-7016	waterslot cap half pipe, aluminium profile, anthrazite RAL 7016	100

plastic parts

filler plugs



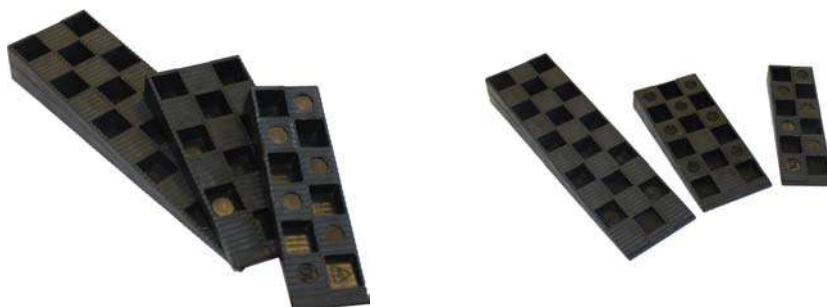
Item telegram

- plug as a practical help for covering wrongly drilled plug holes and for covered front assembly

Item no.	Description	Size	SBP
61	filler plugs to cover 6 mm holes in PVC, white	Ø 6 mm	1000
62	filler plugs to cover 6 mm holes in PVC, brown	Ø 6 mm	1000
21	filler plugs to cover 8 mm holes in PVC, white	Ø 8 mm	1000
22	filler plugs to cover 8 mm holes in PVC, brown	Ø 8 mm	1000
31	filler plugs to cover 10 mm holes in PVC, white	Ø 10 mm	500
31-1013	filler plugs to cover 10 mm holes in PVC, white RAL 1013	Ø 10 mm	500
31-7016	filler plugs to cover 10 mm holes in PVC, anthrazite RAL 7016	Ø 10 mm	500
31-7038	filler plugs to cover 10 mm holes in PVC, grey RAL 7038	Ø 10 mm	500
31-8017	filler plugs to cover 10 mm holes in PVC, brown, RAL 8017	Ø 10 mm	0
31-9007	filler plugs to cover 10 mm holes in PVC, grey RAL 9007	Ø 10 mm	500
32	filler plugs to cover 10 mm holes in PVC, brown	Ø 10 mm	500
33	filler plugs to cover 10 mm holes in PVC, black	Ø 10 mm	500
41	filler plugs to cover 12 mm holes in PVC, white	Ø 12 mm	500
43	filler plugs to cover 12 mm holes in PVC, black	Ø 12 mm	500

plastic parts

wedges



Item telegram

- hard, durable plastic wedges
- grid finished surface allows for a slip-resistant alignment
- no problems regarding moisture or rot
- no splitting due to nails or screws
- particularly suitable for amongst others the assembly of windows, external and internal doors, laying of laminate flooring as well as alignment of battens

Item no.	Description	Size	SBP
91201-45-15	assembly wedges/spacer wedges, B=45 mm, C=15 mm	15x45x95 mm	200
91203-45-23	assembly wedges/spacer wedges, B=45 mm, C=23 mm	20x45x150 mm	100

plastic parts

cable ties



Item telegram

- cable ties made of nylon
- white
- different dimensions

Item no.	Description	SBP
120600-4.8-250	cable ties, 4.8 x 250 mm	1000

plastic parts

covering caps

covering caps TX-drive



Item telegram

- suitable for items with TX-drive
- lying on flat

suitable for item no. 1036-*

Item no.	Description	SBP
10361	covering cap for screws with TX30-drive, pure white, RAL 9010	100
10362	covering cap for screws with TX30-drive, grey brown, RAL 8019	100

plastic parts

covering caps

covering caps for assembly screw 1040 & 1050



Item telegram

- with pin for TX30
- suitable for assembly screw item no. 1040 & 1050

Item no.	Description	SBP
111	covering caps with pin, pure white, RAL 9010	100
111-1000	covering caps with pin, pure white, RAL 9010	1000
11110-9016	covering cap, traffic white, RAL 9016, for item no. 1040/1050	100
112	covering caps with pin, grey brown, RAL 8019	100
112-1000	covering caps with pin, grey brown, RAL 8019	1000
113	covering caps with pin, jet black, RAL 9005	100
11310-9005	covering cap, jet black, RAL 9005, for item no. 1040/1050	20000
11410-7035	covering cap, light grey, RAL 7035, for item no. 1040/1050	1000

plastic parts

covering caps

covering caps, hole head



Item telegram

- covering cap for Mat. No. 5812...
- for screws with a drilled hole in head
- UV-stabilised
- pin 2.5 mm
- diameter 12 mm and 15 mm

Item no.	Description	Size	SBP
5810-2.5-12	covering cap for hole head screws, pure white, RAL 9010	2.5x12	250
5811-2.5-15	covering cap for hole head screws, pure white, RAL 9010	2.5x15	500
5822-2.5-15	covering cap for hole head screws, brown RAL 8019	2.5x15	500

plastic parts

covering caps

covering caps, cap head



Item telegram

- for window screws item no. 6915-* and 6935-*
- for cap head screws item no. 79815* and 79819*
- UV-stabilised
- particular colours on request

Item no.	Description	SBP
11	covering cap, white	1000
12	covering cap, brown	1000
12-8017	covering cap, brown RAL 8017	20000
13	covering cap, black	1000
14	covering cap, grey	1000
14-7015	covering cap grey RAL 7015	1000
14-7016	covering cap, anthracite RAL 7016	1000
14-7038	covering cap grey, RAL 7038	1000
14-9007	covering cap, grey, RAL 9007	20000