

INNOVATION • TIME SAVINGS • QUALITY • PRACTICAL



red**dot** winner 2022 innovative product





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Managing Partner / CEO



PRIMO - FROM PROFESSIONALS FOR PROFESSIONALS

"Craftsmen are the backbone of society. That is why we must pay particular attention to these industrious and hard-working people. The work involves great effort, but the methods and products are impractical and long outdated. I can still remember my blistered, scuffed hands after drilling exploratory holes in dry walls or the countless 25 kg plaster sacks that I lugged up to the 3rd floor. That must change!

I want to develop sustainable products and processes that facilitate daily work. Value creation must stay in the craft sector to secure their existence. Electricians and electrical engineers should concentrate enthusiastically on their task. I have a vision to revolutionise the trade and I have been working on this with an incredible team for over 15 years."



INSTALLATION
CONCRETE CONSTRUCTION
FIRE PROTECTION
HOUSE SEALING
TOOLS
LIST OF KEYWORDS
LIST OF ARTICLE NUMBERS
T&Cs
NOTES

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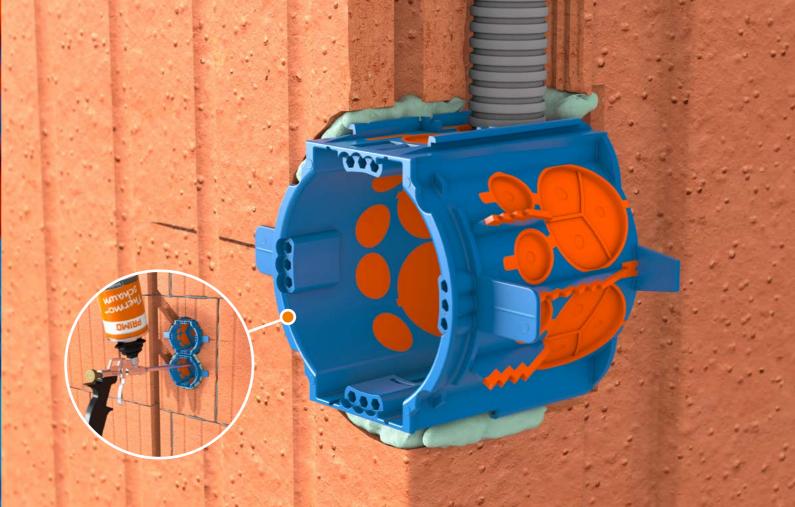
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Fast installation, sound protection, thermal insulation, airtight



FAST INSTALLATION

True to our motto: "Setting boxes is a thing of the past!" Thanks to the unique Quick Installation System (QIS), Primo offers you installation time savings of up to 70%.

THERMAL BRIDGE-FREE

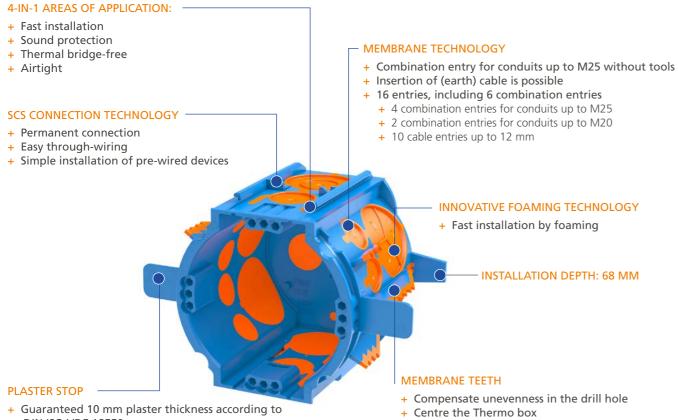
With the introduction of the new EnEV (German Energy Saving Regulations), the requirements for the saving of primary energy in new buildings have been considerably tightened. These problems are solved practically and in a time-saving way with the new Primo Thermo box by foaming the box.

SOUND PROTECTION

The innovative sound protection solutions from Primo meet the structural requirements for sound protection walls with built in electrical installations.

AIRTIGHT

With its new Thermo box, Primo disproves the theory that airtight installations are only possible by means of membranes in the box. The innovative QIS system automatically seals all voids and thus guarantees an airtight installation.



- DIN ISO VDE 18550
- + Easy to break off
- \rightarrow set flush with the masonry (also for old buildings)

halogen-free	്റ്റ 650°C	CE		ECO	
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Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Thermo box THD-70	P726	25	100	2.400	100 pcs	343,59

Additional articles for Thermo box THD-70

Universal plaster cover UP	P722	100	3.000	10.000	100 pcs	35,61
Thermo foam 750 ml	P717	1	12	672	1 рс	25,23
Drilling template flush-mounting Ø 82 mm	P718	1	1	100	1 рс	185,34
Pistol for Primo Thermo foam	P719	1			1 рс	43,54
Equipment carrier GET-80	P773	25	150	4.800	100 pcs	149,10

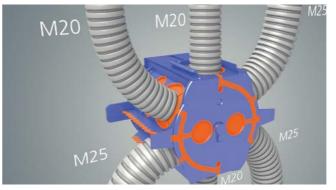
Dimensions

Depth	68 mm
Width with plaster stops	105 mm
Installation opening	60 mm
Drill hole size	82 mm
10 cable entries M12, 2 conduit entries M20, 4 conduit entries M25	

Are you still plastering? You're joking – fast installation with foaming technology!



Suitable for limestone block, aerated concrete and brick.



Cables and conduits can also be inserted in combination.



Insert the Drilling template into the existing hole and align it. Clamp with the lever and drill further holes.



Mill the slot into the box hole.



Slit the membrane open with a cutter knife.



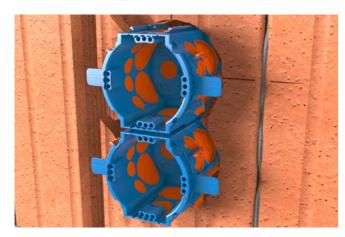
Mark the first box and drill with Ø 82 mm High-speed drill.

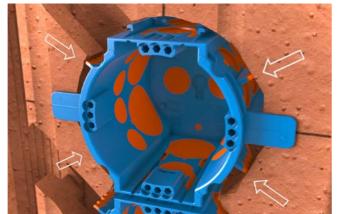
Mill a slot with the brickwork groove milling machine along the drill holes.



Moisten the hole so that the foam swells better.

THERMO BOX THD-70



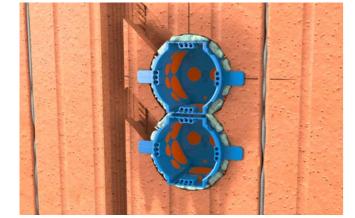


In-line connectable Thermo box, standard combination spacing 71 mm.

Exact fit due to membrane teeth.

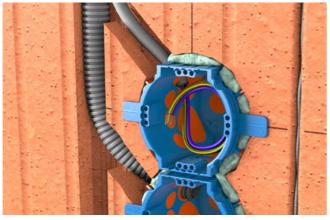


Foam the Thermo boxes.



Break out the remaining web when the foam has hardened.

The plaster thickness of 1 cm is preset by the lateral tabs.



Puncture the membrane with the cable and insert the cable.



Fit the plaster cover.



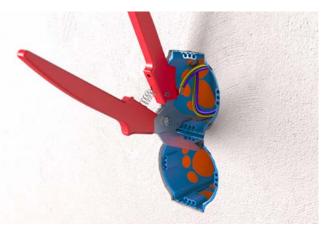
... or drilled with a holesaw.



Easy and time-saving through-wiring as well as installation of pre-wired built-in devices by breaking out the SCS web.



The plaster cover can be pushed in by hand ...

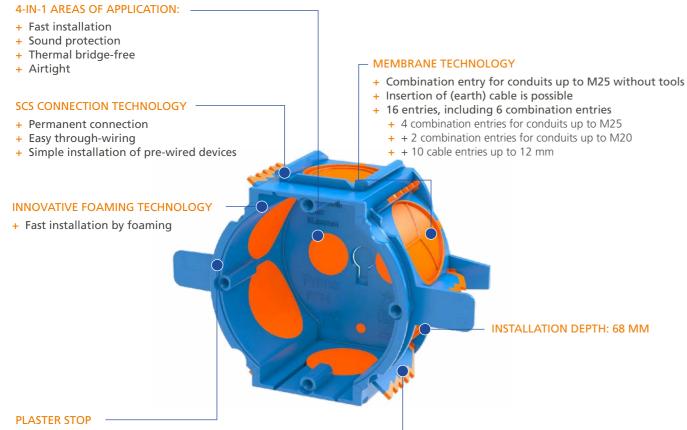


The connecting bridge can be cut out with a Box cutter or simply broken out.



Finished installation.





- + Guaranteed 10 mm plaster thickness according to DIN ISO VDE 18550
- + Easy to break off
- \rightarrow set flush with the masonry (also for old buildings)

MEMBRANE TEETH

- + Compensate unevenness in the drill hole
- + Centre the Thermo box

|--|

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Thermo box THD-45	P774	25	100	32.000	100 pcs	321,98

Additional articles for Thermo box THD-45

Universal plaster cover UP	P722	100	3.000	10.000	100 pcs	35,61
Thermo foam 750 ml	P717	1	12	672	1 рс	25,23
Drilling template flush-mounting Ø 82 mm	P718	1	1	100	1 рс	185,34
Pistol for Primo Thermo foam	P719	1			1 рс	43,54
Equipment carrier GET-80	P773	25	150	4.800	100 pcs	149,10

Dimensions

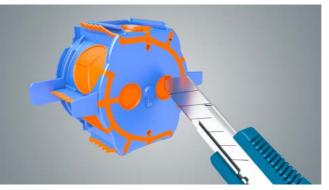
Depth	46mm
Width with plaster stops	105 mm
Installation opening	60 mm
Drill hole size	82 mm
10 cable entries M12, 2 conduit entries M20, 4 conduit entries M25	

12 INSTALLATION | CONCRETE CONSTRUCTION | FIRE PROTECTION | HOUSE SEALING | OVERVOLTAGE | TOOLS

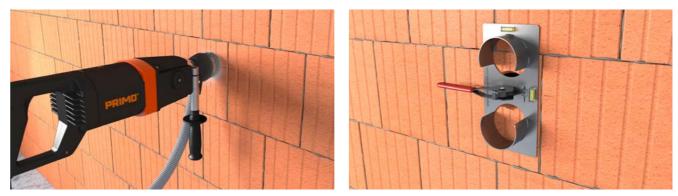
Are you still plastering? You're joking – fast installation with foaming technology!



Suitable for limestone block, aerated concrete and brick.



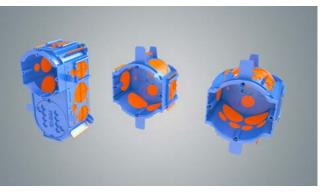
Slit the membrane open with a cutter knife.



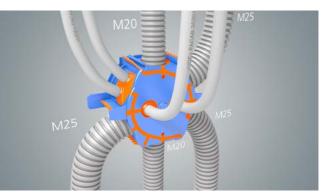
Mark the first box and drill with 82 mm holesaw.



Insert the Drilling template into the existing hole and align it.



All Thermo boxes can be combined with one another.



Cables and conduits can also be inserted in combination.

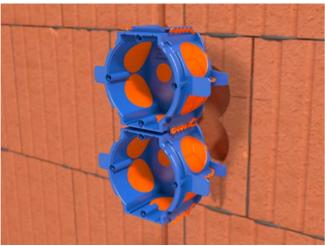
Insert the Drilling template into the existing hole and align it.

Variant 2: Mill the slot into the box hole.

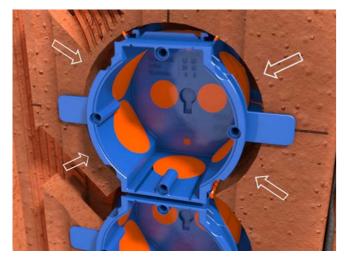
THERMO BOX THD-45



Moisten the hole so that the foam swells better.



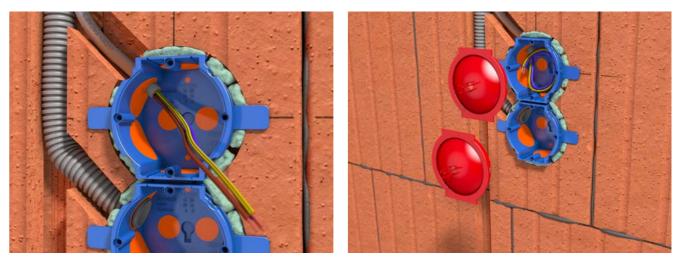
In-line connectable Thermo box, standard combination spacing 71 mm.



Exact fit due to membrane teeth.



The plaster thickness of 1 cm is preset by the lateral tabs.



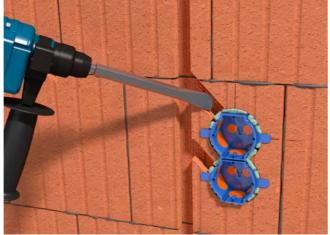
Puncture the membrane with the cable and insert the cable.



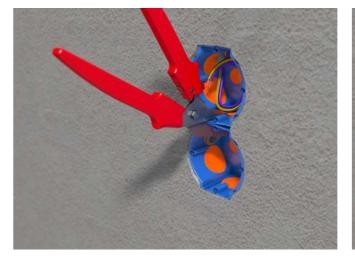
The plaster cover can be pushed in by hand ..



Foam the Thermo boxes.

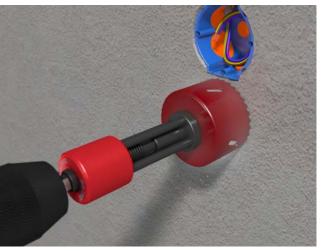


Break out the remaining web when the foam has hardened.

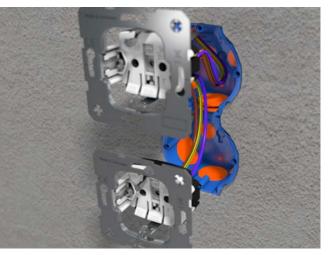


The SCS connecting web can be broken out if necessary.

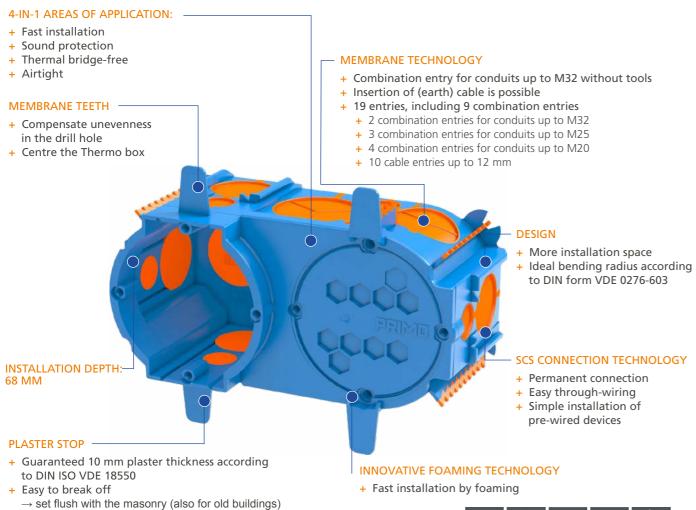
Fit the plaster cover.



... or drilled with a holesaw.



Easy and time-saving through-wiring as well as installation of pre-wired built-in devices by breaking out the SCS web.



Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Thermo electronics box TED-70	P775	10	100	800	100 pcs	1.166,91

Additional articles for Thermo box THD-70

Universal plaster cover UP	P722	100	3.000	10.000	100 pcs	35,61
Thermo foam 750 ml	P717	1	12	672	1 рс	25,23
Drilling template flush-mounting Ø 82 mm	P718	1	1	100	1 рс	185,34
Pistol for Primo Thermo foam	P719	1			1 рс	43,54
Equipment carrier GET-80	P773	25	150	4.800	100 pcs	149,10

Dimensions

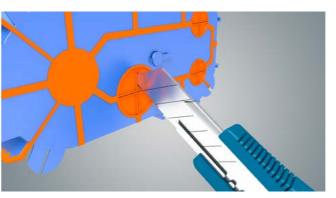
Depth	68 mm
Length	145 mm
Width with plaster stops	105 mm
Installation opening	60 mm oder 2x 60 mm
Drill hole size	2x 82mm, Steg ausbrechen

Lateral entries: 8 cable entries M12, 2 conduit entries M20, 4 conduit entries M25, 2 conduit entries M32 rear: 2 cable entries M12, 1 conduit entry M25

Are you still plastering? You're joking – fast installation with foaming technology!



Suitable for limestone block, aerated concrete and brick.



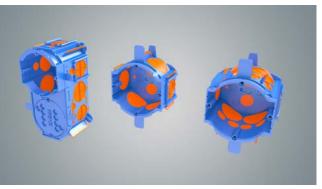
Slit the membrane open with a cutter knife.



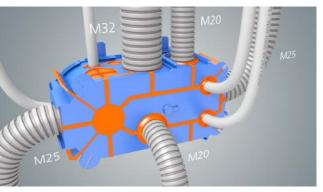
Mark the first box and drill with 82 mm holesaw.



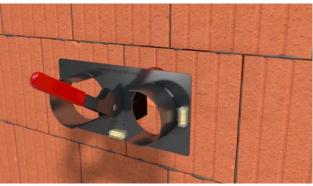
Variant 1: Mill a slot up to just before the box hole.



All Thermo boxes can be combined with one another.



Cables and conduits can also be inserted in combination.



Insert the Drilling template into the existing hole and align it. Clamp with the lever and drill further holes.

Chisel out protruding corners.

THERMO ELECTRONICS BOX TED-70





Moisten the hole so that the foam swells better.

Exact fit due to membrane teeth.



Foam the Thermo boxes.



Fit the plaster cover.



The plaster cover can be pushed in by hand ...



... or drilled with a holesaw.



Enough space in the interior for electronic components.



Finished installation.

Conventional airtight boxes

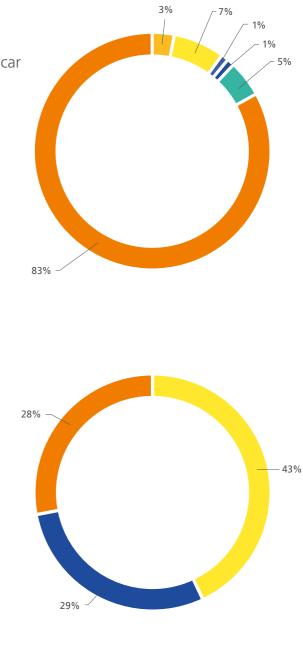
- Purchase airtight box
- Carry plaster, bucket, machine and cable to the car
- Material on the building site, provide power and water
- Mix plaster 4 buckets, 10 mins each
- Set boxes with plaster
- Clean everything up, put in the car and back to the storeroom

Thermo box

- Purchase Thermo box
- Material on the building site, set Thermo box in foam
- Cost savings

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TIME SAVINGS THERMO BOX



COST SAVINGS THERMO BOX

When installing 100 pieces

- No more plaster in the switch box
- Hardly any plaster application on the plaster cover due to "popping out" - clean contour without breakages



USABLE FOR THE THERMO BOX SERIES -

SIGNAL PINS + Easy to find after plastering





After plastering, the plaster cover stands proud.



Tap lightly on the plaster cover with the hammer.



Finally, remove the plaster cover with a screwdriver.





Mill around the plaster cover with a 68 mm holesaw.





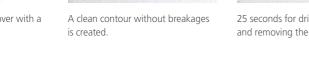
25 seconds for drilling out 5 boxes and removing the covers.

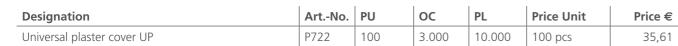


Designation Art.-No. Equipment carrier GET-80 P773

Dime	ensions

Diameter	84 mm
Depth	30 mm
Luminaire outlet	35 mm
Max. screw length 25 mm depending on plaster application	
4 integrated screw bosses	





Dimensions

External diameter	65,5 mm
Internal diameter	60 mm
Overall height	24 mm
Height up to cover curvature	9 mm

THE PLASTERED-IN DOWEL: THE EQUIPMENT CARRIER

- FASTENING

+ Wood screws up to 4 x 35 mm



- PLASTERED-IN DOWEL

- + No drilling
- + Simple installation of luminaires and devices

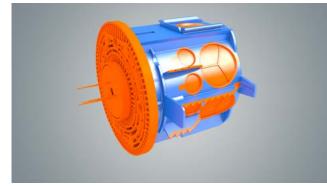
- LUMINAIRE OUTLET 35 MM

+ Incl. mounting surface with 84 mm diameter



PU	ос	PL	Price Unit	Price €
25	150	4.800	100 pcs	149,10

Benefits



Suitable for deep and flat Thermo box P721/P2002.



Diameter 84 mm.



Individual mounting surface for fastening without dowels and drilling.



Signal pins can be broken out for feeding out cables.





Moisten the hole so that the foam swells better.



Place box and foam.



Carefully tap in the cover with Signal pins using a hammer.



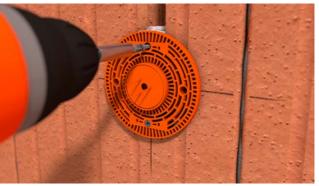
There is a suitable opening and foothold for screws in the Equipment carrier.



THE PLASTERED-IN DOWEL: THE EQUIPMENT CARRIER



Break off the lateral tabs of the Thermo box.



Push on the Equipment carrier and fasten it with 2 screws.



Screw the lamp holder through the plaster without dowels.



Load capacity up to 10 kg.

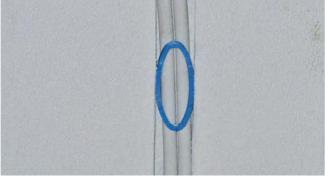
PRIMOCLIP

- For brickwork slots up to 50 mm
- Mount longitudinally with narrow slots
- Several conduits or cables can be fixed with one clip
- Fastening of conduits and cables in seconds without tools
- Suitable for brick, old buildings, aerated concrete, limestone block and concrete





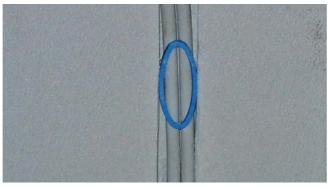
Brick



Aerated concrete



Limestone block



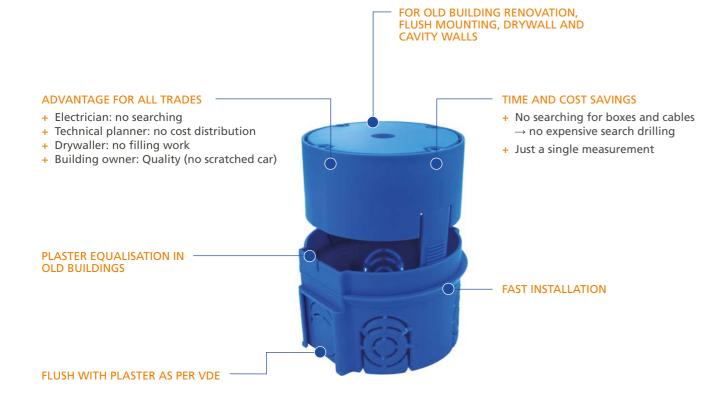
Concrete

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Primoclip	P076	100	5.000	120.000	100 pcs	15,51

60 mm
30 mm







CE	850° C	IP 20	DE	
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Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Multi box	P002	25	100	2.000	100 pcs	125,08
Drill cover	P003	25	500	10.000	100 pcs	125,08
Signal pin	P004	25	5.000	120.000	100 pcs	20,99
Adhesive disc	P005	25	500	26.000	100 pcs	45,48

Dimensions

Installation opening	60 mm
External diameter of lower part	66 mm
External diameter of upper part with plaster cover	64 mm
Depth (adjustable)	58 mm - 75 mm
Breakout openings for cables and conduits	20 mm / 25 mm
Drill cover diameter	68 mm
Drill cover edge depth	6 mm
Mandrel internal diameter	6 mm
Drill cover mandrel length	30 mm
Combination entries 6 x M20-M25	

Flush-mounted installation





Set the lower part flush. Insert cables or conduits.

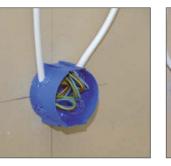
Let the box cover engage.



The plasterer presses the upper part of the box flush with the plaster

The box is mounted in the wall flush with the plaster as per VDE.

Cavity wall installation – up to 5 cm installation zone





Adhere to the rear side of the first panelling wall and insert the cables or conduits.



site again.



Easy removal of the milled Drill cover.

without measuring the installation

MULTI BOX



The cover still protrudes approx. 2.5 - 3 cm.





Remove the plaster skin – done!



The drywaller makes a hole with the hammer and lets the central mandrel protrude.



Push the upper part of the box on and push in until flush



The protruding central mandrel serves as a centring ring for the Ø 68 mm holesaw.



Remove the box cover – done!

MULTI BOX





PLASTERBOARD

CAVITY WALL



FLUSH MOUNTING



Plasterboard installation



Set the lower part of the box ...



... so that it protrudes about 1 cm from the brickwork.



Push the Drill cover on.

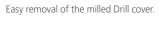


The protruding central mandrel serves as a centring for the Ø 68 mm holesaw.



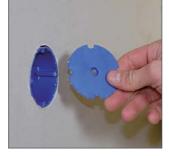
You can now mill the box hole without measuring the installation site again.





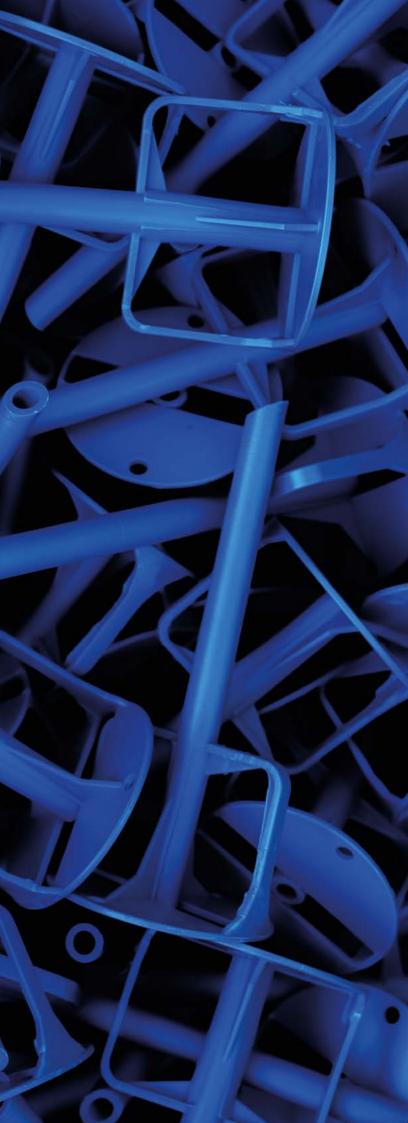


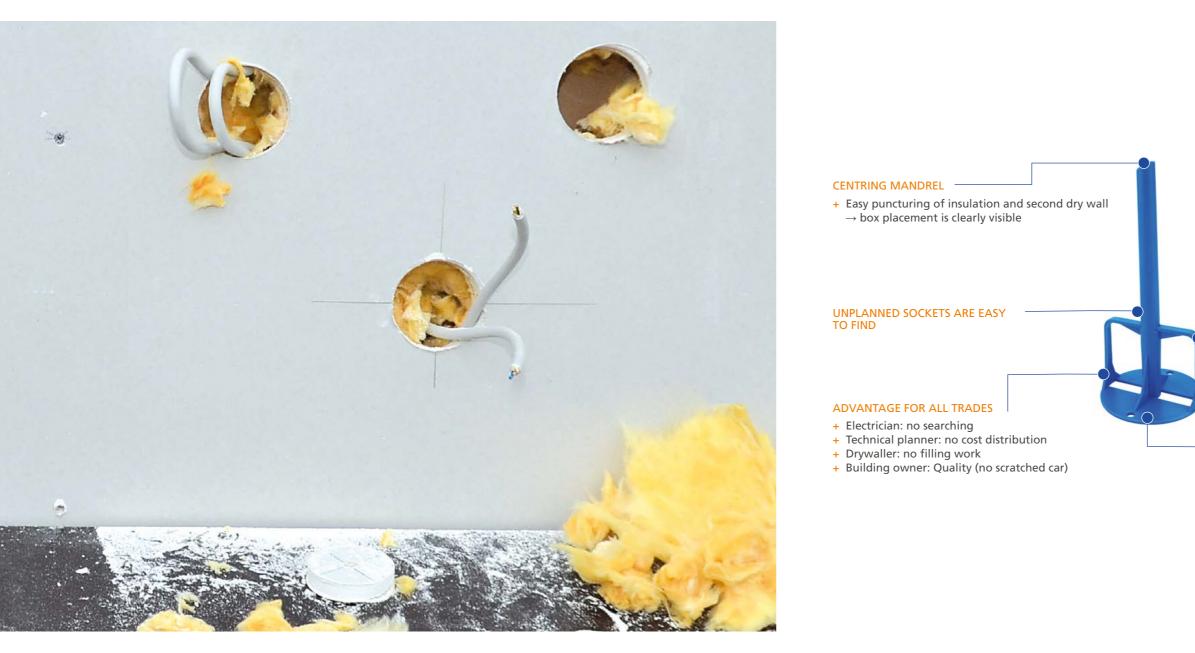
Push the upper part of the box on and push in until flush



Remove the box cover – done!







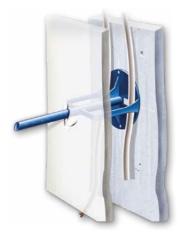
Designation	Art No.	PU	oc	PL	Price Unit	Price €
Cable holder incl. adhesive disc	P001	50	50	4.500	100 pcs	177,39
Adhesive disc	P005	25	500	56.000	100 pcs	45,48
Additional articles for cable holders					· ·	

Drilling template for cavity wall box	P102	1	1	800	1 pc	62,19
Dimensions						
Fastening base plate diameter						60 mm
Fixing hole internal diameter						6 mm
Adhesive disc diameter						60 mm
Mandrel external diameter						10 mm
Mandrel length						135 mm
Holding bracket height						45 mm

Been looking for cables? Sound protection destroyed? Wall destroyed?

Extra costs!

THE MARKING PROFESSIONAL: THE CABLE HOLDER



TIME AND COST SAVINGS

- + No searching for boxes and cables \rightarrow no expensive search drilling
- + Just a single measurement

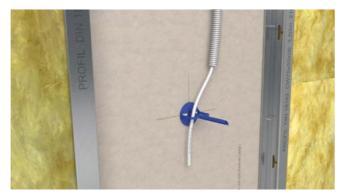
ADHESIVE SURFACE ALREADY INTEGRATED



Cable holder installation



Stick the Adhesive disc on, pull off the protective film.



Feed cables or conduits through the bracket. Stick the cable holder on and



... make a hole with the hammer. Push the mandrel through – it serves as a centring aid.



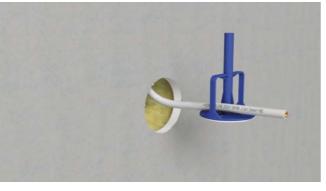
Pinch off the cable holder flush with the wall.



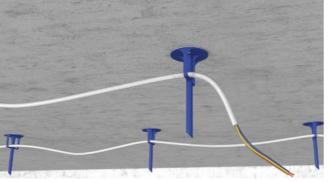
Mill out the hole with the holesaw.



Mount the Cavity wall box and install the built-in device/socket.



Pull the cable holder and cable/conduit out of the opening.



Practical tip: Adhere the cable holder for simple cable routing on the ceiling.

Without cable holder

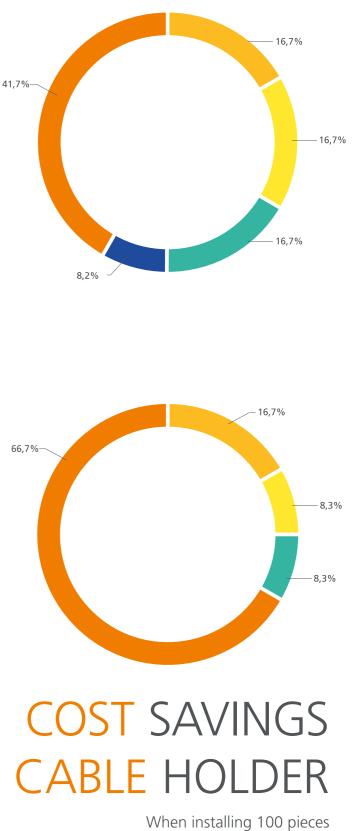
- Marking of the positions of the cables on the diagram
- Marking of the position of the cable on the wall
- Subsequent measurement of the box positions
- Drilling out of each box
- Searching for cables

With cable holder

- Measuring the position of the cable holder and sticking it on
- Drilling out the box
- Pulling the cable holder and cables out of the wall
- Time savings



TIME SAVINGS CABLE HOLDER







ELECTRONICS BOX

70% more installation space – and thus room – in the box.

MULTIFUNCTIONAL

One Concrete box for many applications! Switch box with and without wings, Electronics box, Ceiling box, also usable for fair-faced concrete.

CONCRETE BOXES M-SERIES

MEMBRANE ENTRIES

The membrane ensures a concrete-tight conduit entry without tools.

FAST INSTALLATION

Fast insertion of conduits and cables up to 32 mm; just slit the membrane open with the knife, insert the conduit – done!

THE MULTITALENTS IN CONCRETE: THE MEMBRANE BOXES M1

LARGE CONDUIT ENTRY M32

+ Pulling in of pre-assembled cables

OCTAGONAL DESIGN

- + Usage as Electronics box
- + 70% more installation space
- + Ideal bending radius
- + Installation depth: 85 mm

MEMBRANE SEALING LIP

- + Clean finish
- + Ideal for fair-faced concrete + Prevents the ingress of
- concrete slurry

5-IN-1:

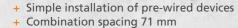
+ Junction box, Concrete wing box, Ceiling junction box, M32 Large conduit box and Electronics box

MEMBRANE TECHNOLOGY WITH CONDUIT GRIP -

- + Combination entry for conduits up to M32 without tools
- + Insertion of (earth) cable is possible
- + 12 entries, including 8 combination entries
 - + 2 combination entries for conduits up to M32
 - + 6 combination entries for conduits up to M25 + 4 cable entries up to 15 mm
- + Absolutely concrete-tight
- + Reliable strain relief
- + No reworking no conduit cutting

PUSH-ON WINGS

- + For fastening to steel reinforcement
- + Standard distance to door formwork 15 cm
- + No counter bearing or support element necessary
- + Concrete cover from 20 60 mm



+ Permanent connection

+ Easy through-wiring

SCS CONNECTION TECHNOLOGY

INTERNAL HONEYCOMB PROFILE -+ Stable hold of dowels

35 MM LUMINAIRE OUTLET + For narrow luminaire bases

M1 35 (P763)





M1 60 MAGNET (P765)



Designation	ArtNo.	PU	ос	PL	Price Unit	Price
Membrane box M1 60	P760	50	50	1.200	100 pcs	386,81
Membrane box M1 60 Magnet (for prefabrication)	P765	50	50	1.200	100 pcs	386,81
Membrane box M1 35 (with 35 mm luminaire outlet)	P763	50	50	1.200	100 pcs	430,59

Additional articles for Membrane box

Wing for M and XL series	P761	50	200	4.800	100 pcs	58,35
Push-on frame for Membrane box M1	P762	50	200	4.800	100 pcs	149,10
Concrete conduit M25 - 750 N	P590	100	200	2.400	100 m	99,47
Nailer for concrete construction products	P752	1			1 рс	210,00

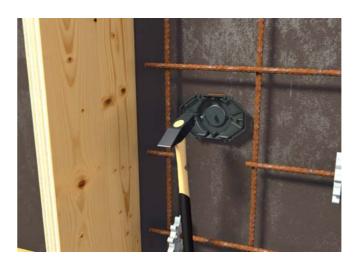
Dimensions

Lenght		110 mm
Width		80 mm
Depth		85 mm
Shape		8-eckig
Installation opening		60 mm
Entries	8x M20 / M25	oder 6x M20 / M25 2x M32
Entries from the rear	2x M2	2x M15

1. Wall mounting: nail to the formwork



Select the desired cover with 35 mm luminaire outlet or .



Fasten the cover to the formwork with nails. The integrated nail holder in the cover enables simple installation.



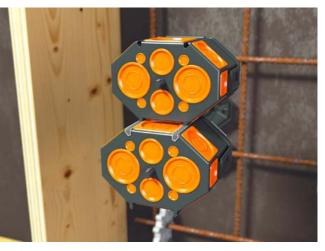
Any number of covers can be connected in-line in a combination spacing of 71 mm.



... with 60 mm installation opening.



If the second reinforcement has already been attached, the cover can be positioned and nailed on using the nailer (P752).



Assemble the Membrane boxes. The SCS connection technology ensures a firm connection and simple through-wiring.



Open the membrane with a cutter knife.



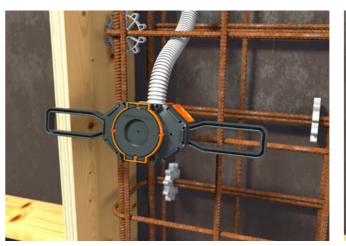
Conduits can be inserted without tools. The membrane technology ensures an absolutely concrete-tight seal.

No shortening of conduits necessary thanks to reliable strain relief by conduit grip.

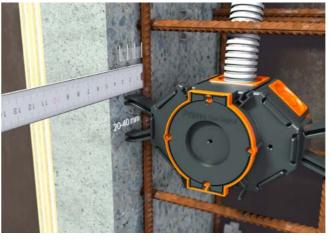


Combination entry of further cables and conduits M15 - M32 without tools. Entry of rigid conduits possible.

2. Wall mounting: With wing (P761)

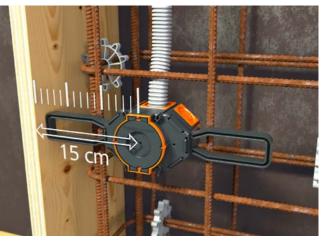


Push the wings onto the Membrane box.

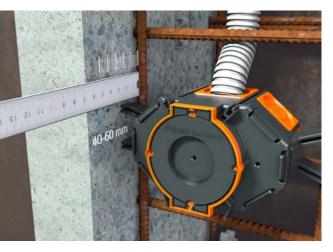


The wings can be pushed on on both sides and are suitable for concrete covers from 20 – 40 mm ..





The wings set the standard distance to the door formwork of 15 cm.



 \ldots or rotated by 180° for 40 – 60 mm concrete cover.

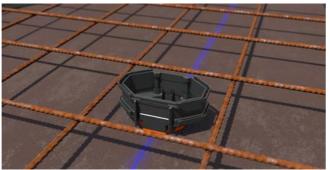


Flexible Wings adapt themselves to the respective concrete cover. Concrete covers of 20-40 mm or 40-60 mm. Concreting can take place after placement of the opposing formwork.

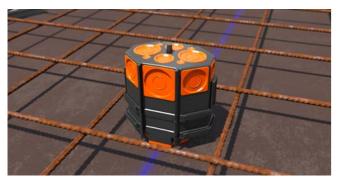
3. Ceiling installation: nail to the formwork



Fasten the cover to the formwork with nails. The integrated nail holder in the cover enables simple installation.



Use a push-on frame for flexible extension and additional installation space.



Fit the Membrane box and open the membrane with a cutter knife.



Combination entry of cables and conduits M15 - M32 without tools. Absolutely concrete-tight entries due to membrane technology.



Lay the second steel reinforcement.



The Membrane box can be cast in concrete.

4. nstallation after concreting



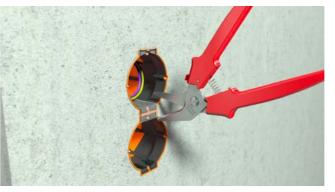
The membrane sealing lip prevents concrete slurry from running in and ensures a clean finish. Ideally suited for fair-faced concrete.



Open the cover with a simple hammer blow.



The Membrane box can be used as an Electronics box. The octagonal shape guarantees more installation space and an ideal bending radius.



The SCS connecting web can be broken out with a Box cutter (P845) if necessary.



Prefabricated lines can be installed through large conduit entry M32.



Ceiling installation: Ceiling hook holder according to DIN EN 60670

Thanks to the flexible membrane skin, device screws can easily be inserted.



Pre-wired devices are easy to install.



Finished installation.



Ceiling installation: Prefabricated lines can be installed through large conduit entry M32.

THE UNIVERSAL GENIUSES IN CONCRETE: THE MEMBRANE BOXES M2 AND M3

THE UNIVERSAL GENIUSES IN CONCRETE: THE MEMBRANE BOXES M2 AND M3



Л2	60	(P914)

M2 60 MAGNET (P917)

M3 60 (P912)

M3 60 MAGNET (P916)

Designation	ArtNo.	PU	ос	PL	Price Unit	Price
Membrane box M2 60	P914	50	50	1.400	100 pcs	336,81
Membrane box M2 60 Magnet (for prefabrication)	P917	50	50	1.400	100 pcs	336,81
Membrane box M2 35 (with 35 mm luminaire outlet)	P915	50	50	1.400	100 pcs	336,81

Additional articles for Membrane box

Wing for M and XL series	P761	50	200	4.800	100 pcs	58,35
Concrete conduit M25 - 750 N	P590	100	200	2.400	100 m	99,47
Nailer for concrete construction products	P752	1			1 рс	210,00

Dimensions

Lenght		90 mm
Width		80 mm
Depth		68 mm
Shape		8-eckig
Installation opening		60 mm
Entries		6x M20 / M25
Entries from the rear	1x M25 / M32	2x M15

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		0 0	

Designation	ArtNo.	PU	ос	PL	Price Unit	Price
Membrane box M3 60	P912	50	50	1.400	100 pcs	314,15
Membrane box M3 60 Magnet (for prefabrication)	P916	50	50	1.400	100 pcs	314,15
Membrane box M3 35 (with 35 mm luminaire outlet)	P913	50	50	1.400	100 pcs	314,15

Additional articles for Membrane box

Wing for M and XL series	P761	50	200	4.800	100 pcs	58,35
Concrete conduit M25 - 750 N	P590	100	200	2.400	100 m	99,47
Nailer for concrete construction products	P752	1	10	240	1 рс	210,00

Dimensions

Lenght		90 mm
Width		80 mm
Depth		48 mm
Shape		8-eckig
Installation opening		60 mm
Entries		6x M20 / M25
Entries from the rear	1x M25 / M32	2x M15



1. Wall mounting: nail to the formwork



Select the desired cover with 60 mm installation opening or ...



... 35 mm luminaire outlet.



Open the membrane with a cutter knife.



Fasten the cover to the formwork with nails. The integrated nail holder in the cover enables simple installation.



If the second reinforcement has already been attached, the cover can be positioned and nailed on using the nailer (P752).



Any number of covers can be connected in-line in a combination spacing of 71 mm.



Assemble the Membrane boxes. The SCS connection technology ensures a firm connection and simple through-wiring.



No shortening of conduits necessary thanks to reliable strain relief by conduit grip.



Conduits can be inserted without tools. The membrane technology ensures an absolutely concrete-tight seal.



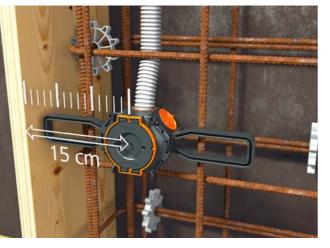
Combination entry of further cables and conduits M15 - M32 without tools. Entry of rigid conduits possible



2. Wall mounting: With wings



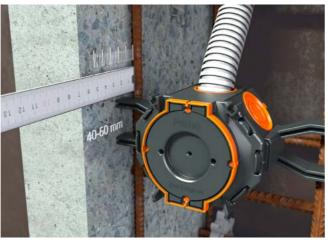
Push the wings onto the Membrane box



The wings set the standard distance to the door formwork of 15 cm.



The wings can be pushed on on both sides and are suitable for concrete covers from 20 – 40 mm..



... or rotated by 180° for 40 – 60 mm concrete cover.



Fasten the wing to the steel reinforcement with wire.



Flexible Wings adapt themselves to the respective concrete cover. Concrete covers of 20 – 40 mm or 40 – 60 mm. Concreting can take place after placement of the opposing formwork.

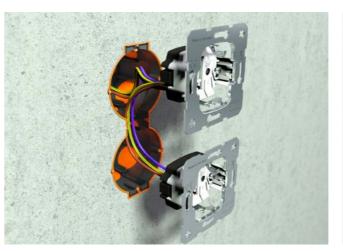
3. Installation after concreting



The membrane sealing lip prevents concrete slurry from running in and ensures a clean finish. Ideally suited for fair-faced concrete.



Thanks to the flexible membrane skin, device screws can easily be inserted.



Pre-wired devices are easy to install.



Open the cover with a simple hammer blow



The SCS connecting web can be broken out with a Box cutter (P845) if necessary.



Prefabricated lines can be installed through large conduit entry M32.

THE CONCRETE BOX 2.0 WITH WINGS





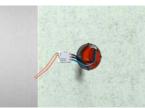
Drill out conduit holes or punch them out with Punch pliers and insert up to 6 conduits M20 / M25 or 4x M20 / M25 and 2x M32.



The wings set the standard distance to the door formwork of 15 cm.



The Concrete box can be rotated by 180° for different concrete covers. Fasten the wings with wire.



Offers more installation space due to its angular shape. Can be used as an Electronics box.

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Concrete wing box 2.0	P730	50	50	800	100 pcs	327,83

Additional articles for Concrete wing box 2.0

Nailer for concrete construction products	P752	1	10	240	1 рс	210,00

Di	m	le	ns	io	ns

Width	75 mm
Installation opening	60 mm
Installation depth	90 mm
Wingspan	300 mm
Wing height	38 mm
6 pipe / cable entries up to M25, of which 2 conduit entries up to M32 are possible	•

Sesignation	7.1.6.
Concrete box 2.0	P731
Additional articles for Concrete box 2.0	
Nailer for concrete construction products	P752
Dimensions	

Drill the conduit holes out or punch

them out with punch pliers.

Nail the cover to the formwork using

the Primo nailer.

Designation	ArtNo.	PU	OC	PL	Price Unit	Price €
Concrete box 2.0	P731	50	50	1200	100 pcs	224,90
		1	1			
Additional articles for Concrete box 2.0						
Nailer for concrete construction products	P752	1	10	240	1 pc	210,00
					·	
Dimensions						
Dimensions Diameter						60 mm
						60 mm 90 mm
Diameter						

THE CONCRETE BOX 2.0 WITHOUT WINGS



+ Pulling in of pre-assembled cables



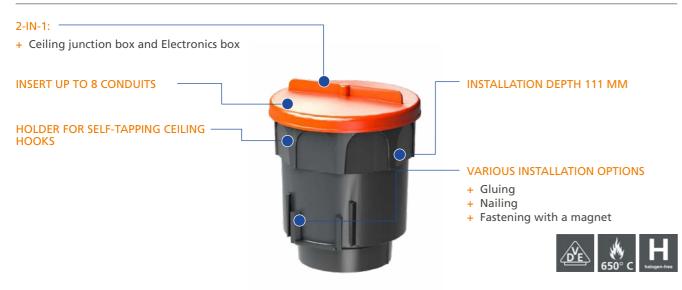


Can be connected in-line with a combination spacing of 71 mm thanks to SCS technology.



Insert installation conduits, for conduits M20 / M25 and large conduits M32.

FOR CAST-IN-PLACE CONCRETE & PREFABRICATION: UNIVERSAL JUNCTION BOX FOR CONCRETE



Installation in cast-in-place concrete

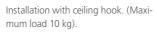








Fix the universal box to the formwork Installation as a ceiling junction box. with nails. Punch out the hole with punch pliers.



Installation as an Electronics junction box with wings.

Installation in the precast plant



1. Variants: Glue to the formwork table with hot-melt glue.

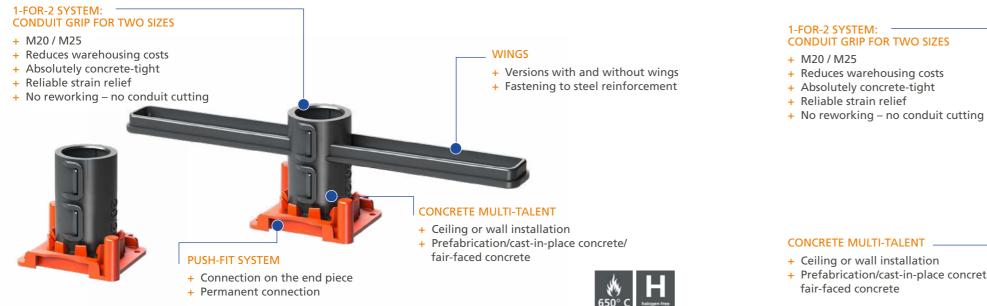
2. Variants: Position on the formwork table with a magnet.

Designation	ArtNo.	PU	oc	PL	Price Unit	Price €
Universal junction box	P421	50	50	1.200	100 pcs	315,12

Dimensions

Diameter	100 mm
Installation diameter	60 mm
Installation depth	111 mm
Depth incl. cover	120 mm





Installation in cast-in-place concrete



Open the grommet and fasten an M20 or M25 conduit.



The Front part enables a firm and stable push-in connection to other Primo grommets or transitions.



Push the Front part on. The conduit grip ensures reliable strain relief and absolute concrete tightness.



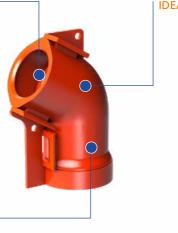
The integrated nail holder in the cover enables simple mounting on the formwork.



Simple mounting on the steel reinforcement with wings.



The opening can be broken open with a screwdriver after concreting. Ideal for cable routing with wall outlets in hollow ceilings.



- + Prefabrication/cast-in-place concrete/

Installation



Nail the Front part to the formwork.



Open the transition and insert the M20 installation conduit. Or .



Close the transition and push it onto the Front part.



The opening can be broken open with a screwdriver after concreting.

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
End and transition grommet M20 / M25 with wings	P753	50	200	4.800	100 pcs	226,96
End and transition grommet M20 / M25	P754	50	400	9.600	100 pcs	104,71

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Wall and ceiling transitions M20 / M25	P419	50	400	9.600	100 pcs	370,30

WALL AND CEILING TRANSITIONS M20 / M25

IDEAL BENDING RADIUS OF 30°



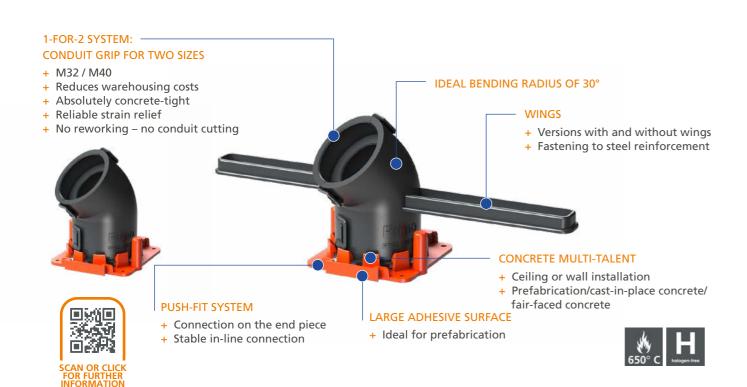


Open the transition and insert the M25 installation conduit.



Continuation of M20 / M25 installation conduits is possible. Reliably strain-relieved and absolutely concrete-tight.

WALL AND CEILING TRANSITIONS WITH AND WITHOUT WINGS





Installation



Wall or ceiling mounting: The integrated nail holder cover enables simple wall or ceiling mounting on the formwork

Ideal for installation situations with a

lot of reinforcement.



Open the transition and insert the M32 or M40 installation conduit.

Flexible pulling-in of cables from both

directions. Ideal bending radius.



Suitable for installation in dry walls

and as a continuation of installation

Reliably strain-relieved and absolutely concrete-tight. Due to the practical connection technology of the Front parts, several elements as well as

transitions

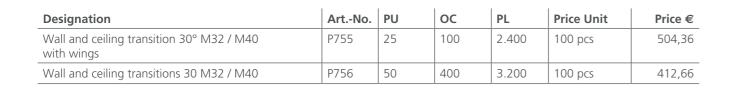
conduits.



grommets can be connected in-line to plug-in part



Prefabricated lines can be installed through large conduit entry M40.



54 INSTALLATION | CONCRETE CONSTRUCTION | FIRE PROTECTION | HOUSE SEALING | OVERVOLTAGE | TOOLS



Designation	ArtNo.	PU	oc	PL	Price Unit	Price €
Connection sleeve M20	P608	100	1.200	24.000	100 pcs	42,01
Connection sleeve M25	P609	100	700	14.000	100 pcs	54,45
Connection sleeve M32	P610	100	400	8.000	100 pcs	106,68
Connection sleeve M40	P611	50	300	6.000	100 pcs	191,26
Connection sleeve M50	P612	25	150	3.000	100 pcs	216,13

	A	 Safe lay 	ing of the	conduits	on the concret	e ceiling
Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Conduit support	P425	25	25		100 pcs	590,76

- Junction and distribution boxes
- Mounting on formwork is possible by nailing • Ideal with dry walls

PU	ос	PL	Price Unit	Price €
60	60		100 pcs	196,31

CONDUIT SUPPORT

- Conduits can no longer buckle
- Cofe louing of the conduite on th

CONNECTION SLEEVE

- Permanent conduit connection
- Absolutely concrete-tight, reliable strain relief
- Multifunctional conduit sizes M20 / M25 / M32 / M40 / M50

CONCRETE CONDUIT 750N

- Temperature resistant from -5 °C to +105 °C
- Flame retardant and self-extinguishing
- Coated on the inside
- Flexible

VDE 0605 · DIN EN 61386-22 · Classification 33232 Minimum compressive strength 750N / 5 cm



Designation	ArtNo.	PU	oc	PL	Price Unit	Price €
Concrete conduit M16 - 750N	P658	100	200	4.000	100 m	57,54
Concrete conduit M20 - 750N	P589	100	200	2.800	100 m	85,15
Concrete conduit M25 - 750N	P590	100	200	2.400	100 m	106,23
Concrete conduit M32 - 750N	P591	50	100	1.400	100 m	178,62
Concrete conduit M40 - 750N	P592	25	50	900	100 m	288,11
Concrete conduit M50 - 750N	P593	25	50	600	100 m	381,58
Concrete conduit M63 - 750N	P594	25	50	600	100 m	496,44

CONCRETE CONDUIT HALOGEN-FREE 750N

- Temperature resistant from -25 °C to +105 °C
- Halogen-free no hazardous, toxic and corrosive gases
- Flame retardant and self-extinguishing
- Coated on the inside
- Flexible

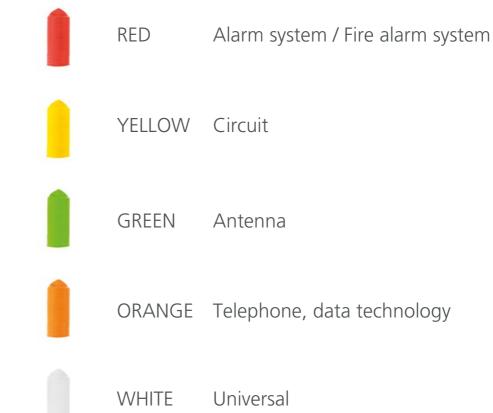
VDE 0605 · **DIN EN 61386-22** · **Classification 33432** Minimum compressive strength 750N / 5 cm





Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Concrete conduit halogen-free M20 - 750N	P577	100	200	2.800	100 m	189,50
Concrete conduit halogen-free M25 - 750N	P578	100	200	2.400	100 m	241,14
Concrete conduit halogen-free M32 - 750N	P579	50	100	1.400	100 m	370,85
Concrete conduit halogen-free M40 - 750N	P580	25	50	900	100 m	471,57
Concrete conduit halogen-free M50 - 750N	P581	25	50	600	100 m	609,18
Concrete conduit halogen-free M63 - 750N	P582	25	50	600	100 m	915,41

- Easier assignment of the conduits due to colour marking
- Windproof, waterproof and dust-tight
- Multifunctional conduit sizes M20 / M25 / M32



Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Conduit marker red M25 / M32	P790	100			100 pcs	27,10
Conduit marker yellow M25 / M32	P791	100			100 pcs	27,10
Conduit marker green M25 / M32	P792	100			100 pcs	27,10
Conduit marker orange M25 / M32	P793	100			100 pcs	27,10
Conduit marker white M20	P799	100			100 pcs	25,00

CONDUIT MARKER





THE NEW GENERATION: XL 150 INSTALLATION HOUSING

REMOVABLE COVER -

- + Pull cables and lines into the housing before concreting + Absolutely concrete-tight thanks to
- integrated sealing lip

INSTALLATION DEPTH: 108 MM



(Ing

- + Fastening to steel
- reinforcement
- + Concrete cover from 20 – 60 mm
- breaking point + Universal front part for milling out for
 - maximum flexibility

Designation	ArtNo.	PU	OC	PL	Price Unit	Price €
XL 150 Installation housing	P870	10	10	280	100 pcs	1.144,80

Additional articles for XL 150 Installation housings

	5-					
Wing for M and XL series	P761	50	500	12.000	100 pcs	58,35
XL 150/200/250 Tunnel	P873	10	10	600	100 pcs	1.583,64
XL 150 Extension ring	P906	10	100	800	100 pcs	1.110,46
XL 150 Front part with mineral fibre board	P874	10	10	900	100 pcs	1.856,06
XL 150 Front part - 68 mm	P877	10	10	1.800	100 pcs	601,02
XL 150 Front part - 75 mm	P878	10	10	1.800	100 pcs	601,02
XL 150 Front part - 85 mm	P879	10	10	1.800	100 pcs	601,02
XL 150 Front part - 80 mm	P880	10	10	1.800	100 pcs	601,02
XL 150 Front part - 90 mm	P881	10	10	1.800	100 pcs	601,02
XL 150 Front part - 95 mm	P883	10	10	1.800	100 pcs	601,02
XL 150 Front part - square 68 mm	P884	10	10	1.800	100 pcs	601,02
XL 150 Front part - square 75 mm	P885	10	10	1.800	100 pcs	601,02
XL 150 Front part - 100 mm	P903	10	10	1.800	100 pcs	601,02

Dimensions

DIMENSIONS						
Lenght exl. Tunnel						208 mm
Lenght inkl. Tunnel						334 mm
Depth inkl. Front part						120 mm
Shape						round, with short Tunnel
Installation diameter						0 - 140 mm
Max. Installation depth						110 mm
Housing diameter Ø						157 mm
Conduit entries		4x M9		5x M11		2x M14
Combination entries	4x M12/M16	4x M16/M20	2x M20/M25	2x M25/M25	2x M15/M32	2x M32 / M40 (only in short Tunnell
Max. LED lamp power					·	50 Watt
Max. LV/HV/TC lamp power						50 Watt

MEMBRANE TECHNOLOGY WITH CONDUIT GRIP

- + Combination entry up to M40 without tools
 + Insertion of (earth) cable is possible
- + Absolutely concrete-tight
- + Reliable strain relief
- No reworking no conduit cutting

ADDITIONAL CONNECTION SPACE

- + Suitable for electronic components, for example
- + Universal Tunnel optionally available for additional installation space
- + One universal Tunnel for all housings

LARGE CONDUIT ENTRY M32 / M40

+ Pulling in of pre-assembled cables

FRONT PARTS IN VARIOUS SIZES AND VERSIONS

+ Shapes: angular, round with predetermined



reddot winner 2022 innovative product

+ Air slots: No air inclusions in fair-faced concrete

THE NEW GENERATION: XL 200 INSTALLATION HOUSING

THE NEW GENERATION: XL 250 INSTALLATION HOUSING



Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
XL 200 Installation housing	P871	10	10	280	100 pcs	1.673,74

Additional articles for XL 200 Installation housings

	<u> </u>					
Wing for M and XL series	P761	50	500	12.000	100 pcs	58,35
XL 150/200/250 Tunnel	P873	10	10	600	100 pcs	1.583,64
XL 200 Extension ring	P907	10	40	800	100 pcs	1.623,53
XL 200 Front part with mineral fibre board	P875	10	10	560	100 pcs	1.856,06
XL 200 Front part with universal board/magnet	P882	10	10	560	100 pcs	2.226,00
XL 200 Front part - 100 mm	P886	10	10	1.120	100 pcs	820,44
XL 200 Front part - 110 mm	P887	10	10	1.120	100 pcs	820,44
XL 200 Front part - 125 mm	P888	10	10	1.120	100 pcs	820,44
XL 200 Front part - 145 mm	P889	10	10	1.120	100 pcs	820,44
XL 200 Front part - 160 mm	P890	10	10	1.120	100 pcs	820,44
XL 200 Front part - 180 mm	P891	10	10	1.120	100 pcs	820,44
XL 200 Front part - 165 mm	P892	10	19	1.120	100 pcs	820,44

Dimensions

Lenght exl. Tunnel					251 mm			
Lenght inkl. Tunnel					377 mm			
Depth inkl. Front part					120 mm			
Shape		round, with short Tunnel						
Installation diameter					0 - 185 mm			
Max. Installation depth					110 mm			
Housing diameter Ø					200 mm			
Conduit entries			1x M11		4x M9			
Combination entries	6x M12/M16	4x M16/M20	6x M20/M25	2x M15/M32	2x M32 / M40 (only in short Tunnell			
Max. LED lamp power		·			35 Watt			
Max. LV/HV/TC lamp power					75 Watt			

	 REMOVABLE COVER + Pull cables and lines into the before concreting + Absolutely concrete-tight tentegrated sealing lip 	5
¢	PUSH-ON WINGS + Fastening to steel reinforcement + Concrete cover from 20 – 60 mm	FRONT PARTS IN VARIOUS SIZE
	INSTALLATION DEPTH: 108 MM	 Shapes: angular, round with breaking point Universal front part for mill flexibility Air slots: No air inclusions ir

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
XL 250 Installation housing	P872	10	10	160	100 pcs	5.993,24

Additional articles for XL 250 Installation housing

Wing for M and XL series	P761	50	500	12.000	100 pcs	58,35
XL 150/200/250 Tunnel	P873	10	10	600	100 pcs	1.583,64
XL 250 Front part with mineral fibre board	P876	5	5	210	100 pcs	2.620,32
XL 250 Front part with universal board/magnet	P940	5	5	210	100 pcs	2.729,5

Dimensions

Dimensions						
Lenght exkl. Tunnel						351 mm
Lenght inkl. Tunnel						477 mm
Depth inkl. Front part						138 mm
Shape					round	d, with short Tunnel
Installation diameter						0 - 285 mm
Max. Installation depth						110 mm
Housing diameter Ø						300 mm
Conduit entries				2x M14		4x M9
Combination entries	2x M12 / M16	2x M16 / M20	6x M20 / M25	2x M25 / M32	2x M12 / M16	2x M32 / M40 (only in short Tunnell)
Max. LED lamp power						45 Watt
Max. LV/HV/TC lamp power						100 Watt

MEMBRANE TECHNOLOGY WITH CONDUIT GRIP

- + Combination entry up to M40 without tools
- + Insertion of (earth) cable is possible
- + Absolutely concrete-tight
- + Reliable strain relief
- + No reworking no conduit cutting

ADDITIONAL CONNECTION SPACE

- + Suitable for electronic components, for example
- + Universal Tunnel optionally available
- for additional installation space
- + One universal Tunnel for all housings

LARGE CONDUIT ENTRY M32 / M40

+ Pulling in of pre-assembled cables

ZES AND VERSIONS

th predetermined

lling out for maximum

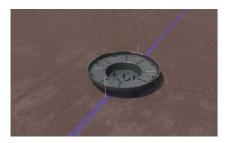
in fair-faced concrete



reddot winner 2022 innovative product

XL-SERIES: CAST-IN-PLACE CONCRETE

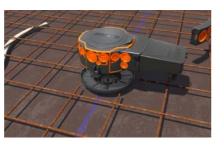
1. Ceiling installation: nail to the formwork



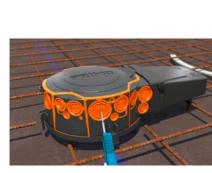
The Front part can be aligned precisely owing to the integrated markings.



Fasten the Front part to the formwork with nails. The integrated nail holder in the Front part enables simple installation.



Push the housing onto the Front part. After it engages, it can be rotated by 360° to align it.



Open the membrane with a cutter knife.



Combination entry of cables and (rigid) conduits from M9 - M40 without tools. The membrane technology guarantees absolute concrete-tight entries.



Reliable strain relief due to conduit grip with different conduits.



The integrated conduit stopper eliminates the complex shortening/cutting off of the conduits.



Cables and lines can be pulled in before concreting thanks to the removable cover. Absolutely concrete-tight thanks to integrated sealing lip.



Robust and stable design (step-resistant).



The ceiling is concreted.



No air inclusions and cluster formation thanks to ventilation slits. The XL series is thus ideally suited for fair-faced concrete.



Open the Front part with a hammer blow after demoulding.



Alternative: universal Front part for individual cutouts. Various openings and shapes are possible.

Install any built-in devices such as luminaires or loudspeakers.

2. Wall mounting: With wing (P761)





Fasten the push-on wings to the housing.

The wings can be pushed on on both sides and are suitable for concrete covers from 40 – 60 mm...



Fasten the wing to the steel reinforcement with wire.



Open the membrane with a cutter knife. Combination entry of cables and (rigid) conduits from M9 - M40 without tools. The membrane technology guarantees absolute concrete-tight entries.



Flexible Wings adapt themselves to the respective concrete cover. Concrete covers between 20 and 40 mm ...



 \dots or 40 – 60 mm concrete cover. Concreting can take place after placement of the opposing formwork.

XL-SERIES: CAST-IN-PLACE CONCRETE





 \ldots or rotated by 180° for 20 – 40 mm concrete cover.





A third wing can be mounted for additional hold.



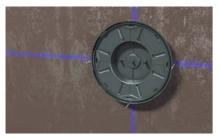
Open the Front part with a hammer blow after demoulding.

XL-SERIES: CAST-IN-PLACE CONCRETE



Install any built-in devices such as luminaires or loudspeakers.

3. Wall mounting: nail to the formwork



The Front part can be aligned precisely owing to the integrated markings.



Fasten the Front part to the formwork with nails. The integrated nail holder enables simple installation.



Alternatively, a universal Front part can be used for individual cut-outs. Various openings and shapes are possible.



Open the membrane with a cutter knife. Combination entry of cables and (rigid) conduits from M9 - M40 without tools. The membrane technology guarantees absolute concrete-tight entries.

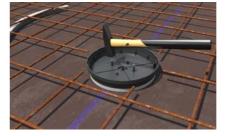


Concreting can take place after placement of the opposing formwork. Open the Front part with a hammer blow after demoulding.



Install any built-in devices such as luminaires or loudspeakers.

1. Extension rings (P906, P907)



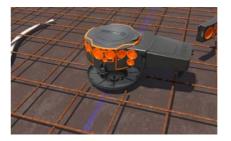
Fasten the Front part to the formwork with nails. The integrated nail holder in the Front part enables simple installation.





Push the Installation housing onto the Extension ring (prefabricated).

2. Universal Tunnel (P873)



Short Tunnels can be replaced by universal Tunnels for additional installation space.

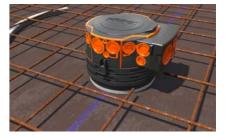


Suitable for all XL series Installation housings (P870, P871 and P872). For cast-in-place concrete and prefabrication.



XL-SERIES INSTALLATION HOUSING: ACCESSORIES





Push the Installation housing onto the Extension ring (cast-in-place concrete).



Optimum air circulation thanks to ideal thermal management.



XL 300 INSTALLATION HOUSING

XL 300



INSTALLATION HOUSING WITH TUNNEL

XL

300 WITH TUNNEL



300 FLEX WITH TUNNEL

YOUR SPECIALIST FOR INDIVIDUAL **INSTALLATION HOUSINGS**

+ Send us the data sheet for your recessed luminaire.

+ We will manufacture a precisely fitting housing for you within 5 working days.

+ Mount – done!



	FOR THE INSTALL + LED, low-voltag metal halide la
 CLOSURE WITH METAL PLATE + Increased stability + Optimum heat dissipation + No additional components necessary + Maximum step resistance 	
HEIGHT ADJUSTABLE	
VARIOUS INSTALLATION OPTIONS	-0
+ Gluing + Nailing	
COVER WITH M	INERAL FIBRE BOARD
+ Individual dril	
+ Simple tap-ou + Perfect retent	t ion of the alignment
i i checeretente	

even after concreting

Installation in cast-in-place concrete / precast plant





Nail to the formwork in case of castin-place concrete, or glue to the

Replace

Height adjustable from 140 to 200 mm. Simple mounting with special threaded rods.

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
XL 300 Installation housing with Tunnel	P424	1	4	16	100 pcs	18.112,19

Additional articles for XL 300 Installation housing with Tunnel

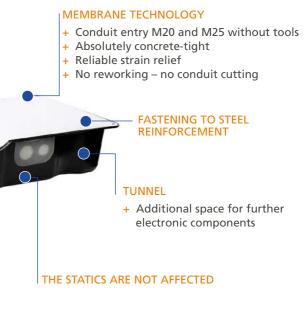
hal articles for AL 500 installation housing with runnel						
ement mineral fibre board Ø 306 mm	P428	5			100 pcs	2.334,21

Dimensions Installation opening diameter Overall height (adjustable) Lenght Width Installation diameter

FOR CAST-IN-PLACE CONCRETE & PREFABRICATION: XL 300 INSTALLATION HOUSING WITH TUNNEL

ATION OF

ge halogen, energy-saving lamps, mps and compact fluorescent lamps





Finished installation

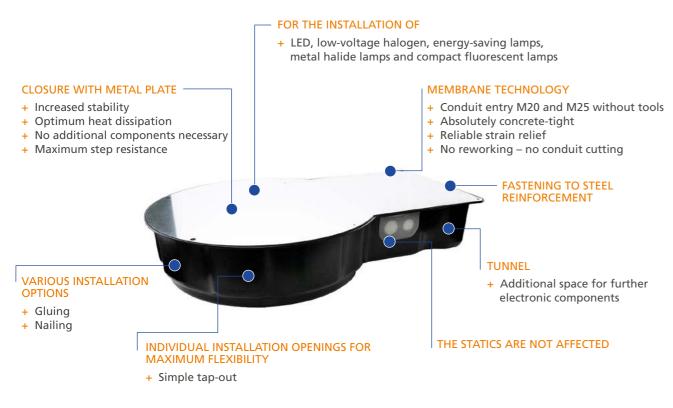




The individual opening is drilled out with a holesaw

. downlights or other built-in devices can now be mounted

Individuell bis 306 mm
140 – 200 mm
580 mm
400 mm
320 mm



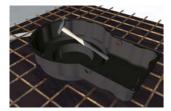
INDIVIDUAL INSTALLATION OPENINGS

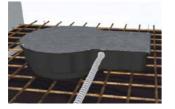
e.g. round, triangular or rectangular available at short notice





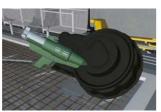
Installation in cast-in-place concrete





Fasten the XL 300 Flex Installation housing with Tunnel to the formwork with nails.

Insert conduits, close the cover with the supplied cable ties.



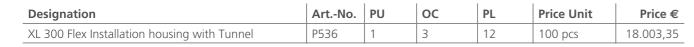
Installation in the precast plant

Glue the XL 300 Flex Installation housing with Tunnel to the formwork table with hot-melt glue.



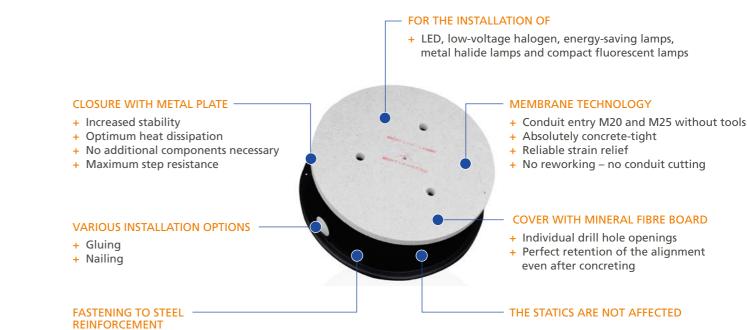


The precast element is cast.



Dimensions

Standard height	140 mm
Installation opening diameter	Individual up to 300 mm / higher on request
Lenght	580 mm
Width	400 mm
Installation diameter	320 mm



DELIVERY CONDITION

XL 300 Installation housing preassembled with metal plate and cable tie. With spare cable tie inside.

Installation



Mineral fibre board with pictogram "Do not knock in!"

Nail to the formwork in case of cast-in-place concrete, or glue to the formwork table in the precast plant.

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
XL 300 Installation housing	P606	1	8	32	100 pcs	9.537,42

Additional articles for the XL 300 Installation housing

Replacement mineral fibre board Ø 306 mm	P428	5			100 pcs	2.334,21

Dimensions

Housing diameter Ø	320 mm
Diameter	310 mm
Height	120 mm
Installation depth	120 mm

FOR CAST-IN-PLACE CONCRETE AND PREFABRICATION: XL 300 INSTALLATION HOUSING









Done!



Delivery condition

XL 300 Flex Installation housing preassembled with metal plate and cable tie. With spare cable tie inside.

Installation









Individual installation openings are possible.

XL 300 Flex Installation housing

Designation

Dimensions Housing diameter Ø

Installation depth

Installation opening diameter

Diameter

Height

Nail to the formwork in case of cast-in-place concrete, or glue to the formwork table in the precast plant.

Insert conduits/cables and fasten the stable sheet metal plate with the cable tie

OC

6

PL

24

Done!

Price Unit

100 pcs



Precast slabs are laid on the building site.

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Schalfix (140 x 160 mm)	P796	10	10	300	1 рс	18,55
Schalfix (240 x 260 mm)	P807	5	5	150	1 рс	24,19

Dimensions

Height (extendable)

~	7





Price €

320 mm

310 mm

135 mm

ab 120 – 150 mm

individually adaptable

9.991,47

Option 1: table with hot-melt glue.

Option 2: Schalfix is glued to the formwork Schalfix is fastened to the formwork table with a magnet.



Designation	ArtNo
Schalfix (140 x 160 mm)	P796
Schalfix (240 x 260 mm)	P807

Art.-No. PU

P607

THE EASY WAY TO MAKE CUT-OUTS: THE SCHALFIX

RECYCLABLE



INDIVIDUAL ADAPTATION TO THE **CEILING THICKNESS**



Option 3: Nail Schalfix to the formwork (using the Primo Nailer).



Schalfix is extended to the desired ceiling height between 130 mm and 230 mm and fixed with screws.



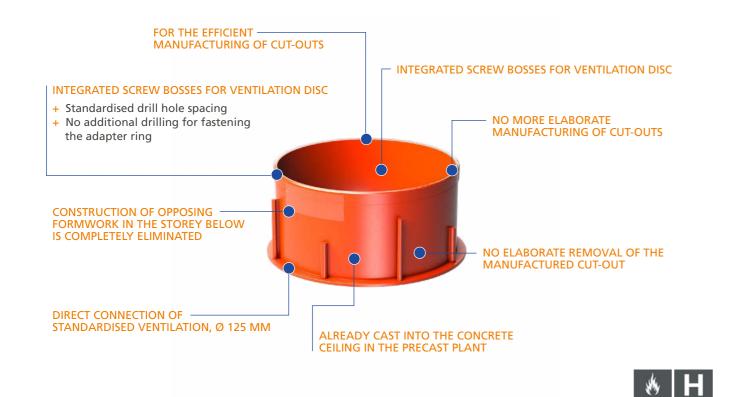
The inner part is inserted from above.



Water-repellent cover.

FOR CAST-IN-PLACE CONCRETE AND PREFABRICATION: THE VENTILATION SLEEVE

FOR CAST-IN-PLACE CONCRETE AND PREFABRICATION: THE VENTILATION SLEEVE



Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Ventilation sleeve 125 mm	P827	28	28	672	1 рс	12,75
Ventilation sleeve 125 with integrated magnet	P828	28	28	672	1 рс	17,21
Ventilation sleeve 125 mm for magnet installation	P829	28	28	672	1 рс	12,75

Dimensions

External diameter	138 mm
Internal diameter	135 mm
Predetermined breaking point cover for disc valve	135 mm
Screw boss spacing for disc valve	102 mm
Height	90 mm

Installation in the precast plant





1. Variants: Glue to the formwork table with hot-melt glue.

2. Variants: Position on the formwork table with a magnet.





Knock in the Ventilation sleeve from below with the hammer.

Standard ventilation outlets Ø 125 mm can be mounted.

Installation in cast-in-place concrete



Remove the protective covers from the Ventilation sleeve.

Nail the Ventilation sleeve to the formwork.





Connect the conduits.

Install the upper reinforcement and pour the concrete.



also possible.



Rectangular ventilation outlets are







Shorten the nozzle to the desired length and push it into the sleeve.



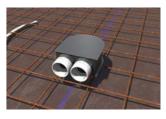
Shorten the nozzle to the desired length and push it into the sleeve.



Shorten the nozzle to the desired length.



Knock in the Ventilation sleeve from below with the hammer.



Push the nozzle into the Ventilation sleeve.



Simply screw on the adapter ring without drilling.







Installation





Push the Protective cap into the drill Mount the spotlight. hole.

ootlight.

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Protective cap - low voltage / LED 68 mm	P008-D	10			1 рс	11,92
Protective cap - low voltage / LED 75 mm	P009-D	10			1 рс	11,92

Dimensions

Installation depth	70 mm
External diameter	68 mm / 75 mm
Outlet opening	66 mm / 73 mm
Luminaire installation height	67 mm
Flap length	50 mm
Flap width	26 mm
Lamp opening edge	5 mm
Cap thickness	0.8 - 1.0 mm
	0,8 - 1,0 mm

PROTECTIVE CAP LOW VOLTAGE / LED





Done!







Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
Protective cap high voltage 230 V / LED	9068-Pri	10			1 рс	15,15

Dimensions

IInstallation depth	100 mm
External diameter	68 mm
Outlet opening	66 mm
Flap length	50 mm
Flap width	26 mm
Lamp opening edge	5 mm
Cap thickness	0.8 - 1.0 mm





Installation



- Circumferential sealing ribs function at the same time as installation serration (fast installation technology)
- Without leg springs max. lamp power 35W with Al reflector
- Not suitable for cold light lamps (Cool-Beam)
- Suitable for front-sided installation in hollow ceilings
- Delivered without fitting and without light bulb

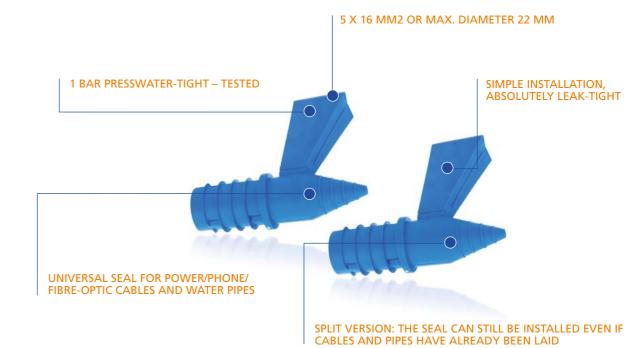
Designation	ArtNo.	PU	oc	PL	Price Unit	Price €
Protective cap wind-tight for Built-in spotlights	P014	10			1 pc	13,62
Dimensions						
Installation depth						68 mm
Luminaire installation height						max. 65 mm
External diameter						68 mm
						C 0
Internal diameter						60 mm
Internal diameter Flap length						60 mm 50 mm

PROTECTIVE CAP AIRTIGHT FOR BUILT-IN SPOTLIGHTS









Fire hazard? Vapour barrier damaged? Lamp overheated?



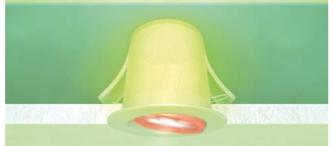
Absolutely wind-tight due to installation with a Protective cap P014.



No overheating of the lamp is possible if our Protective caps are installed.



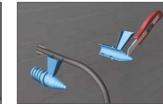
Perfect temperature management when installed with a Protective cap.



Perfect temperature management when installed with Protective caps.

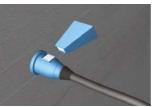
Installation





Drill 35 mm hole with a slight downwardly/outward inclination; pre-wet the drill hole and insert the cable/pipe.

Cut the House lead-in to the right length and assemble it.



then saw off the funnel.



Allow to harden for 20-30 minutes, Wrap adhesive tape around the break-off point - done!

Designation	ArtNo.	PU	ос	PL	Price Unit	Price €
House lead-in for 35 mm drill hole	PK01	1	1	75	1 рс	83,83
Dimensions						
Drill hole diameter						35 mm



Wrap adhesive tape around the funnel and cable so that no sealing compound escapes.



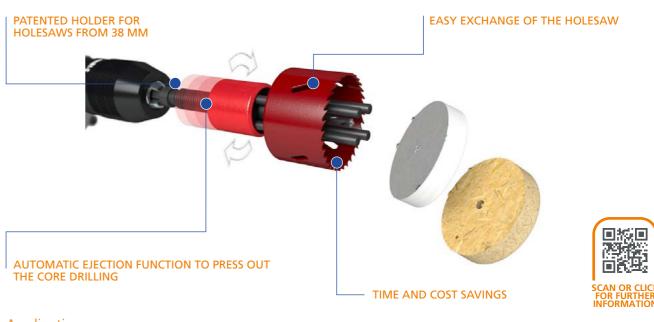
Fill special sealing compound on the outside of the building (lowest point) until the compound rises in the funnel.

Scope of delivery:

- Special sealing mortar in a bucket
- 2 House lead-ins (consisting of
- 2 x 2 halves)
- 1 measuring beaker







Application



Conventional and time-consuming removal of the core drilling.

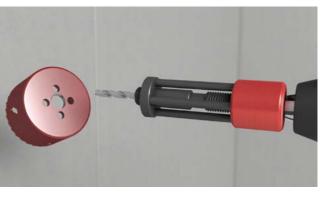


Patented holder for holesaws from 38 mm.

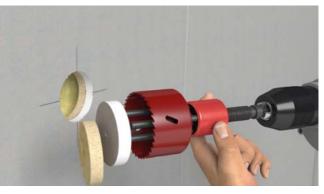
Automatic ejection of the core drilling in seconds without effort.

Designation	ArtNo.	PU	Price Unit	Price €
Bohr-Fixx set	P794	1	1 рс	143,58
Bohr-Fixx	P779	1	1 рс	120,06
68 mm holesaw for Bohr-Fixx	P797	1	1 рс	23,89

BOHR-FIXX



Patented holder for holesaws from 38 mm.







Installation









• Installation aids for 68 mm Cavity wall boxes

• Time savings due to fast installation

• 5-fold combinations are possible

• Straight and precise

Open the guick-clamp lever and insert into the existing hole.

Precise alignment with the integrated spirit level.

The Drilling template is fixed by closing the lever.

Then saw through the existing hole inserts.

Designation	ArtNo.	PU	Price Unit	Price €
Drilling template for Cavity wall box with plastic bushing	P102	1	1 рс	62,19

FLUSH MOUNTING DRILLING TEMPLATE



- For exact drill holes in aerated concrete,
- Components: 2 plastic spirit levels, clamping grip, 2 guide sleeves, tensioning rubber

Designation	ArtNo.	PU	Price Unit	Price €
Drilling template flush-mounting 82 mm	P718	1	1 рс	185,34

LADDER SOCK



- Protects sensitive floors against scratching
- Prevents the ladder from slipping away
- Made of wear-resistant elastic material
- Stretchable from 5.5 10 cm

Designation	ArtNo.	PU	Price Unit	Price €
Primo Ladder sock set	P153	4	1 Set	14,70



Diamond core bit soft impact 82 mm for concrete







Designation	ArtNo.	PU	Price Unit	Price €
Primo High-speed drill set "Allround"	P936	1	1 рс	892,36
Centring drill for extraction	P856	1	1 рс	23,77
Open-ended spanner	P854	1	1 pc	8,63
Extraction	P855	1	1 рс	95,51
Diamond core bit soft impact 82 mm for concrete	P851	1	1 рс	118,31
Diamond core bit 82 mm	P850	1	1 рс	86,43
SDS adapter M16	P724	1	1 рс	55,95
Centring drill for SDS adapter	P772	1	1 pc	4,97

HIGH-SPEED DRILL

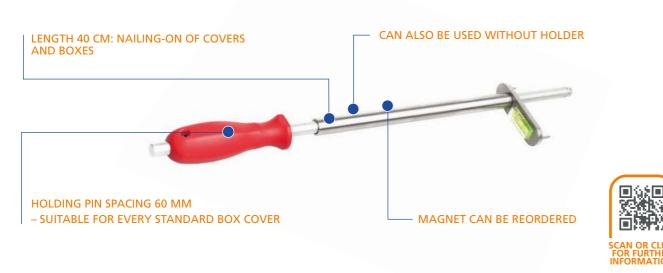




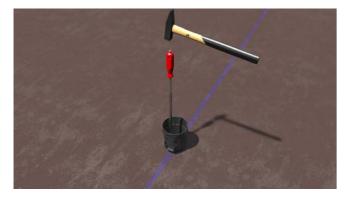
Diamond core bit 82 mm







Application





Also for fastening deep box bodies.



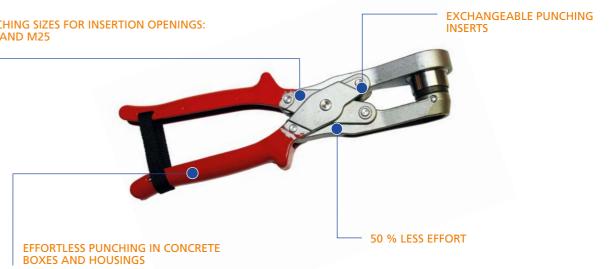
Pick up the cover with 60 mm holding pins.



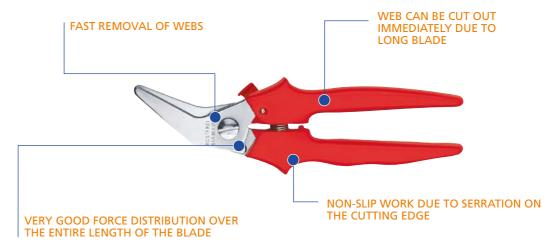
Align with the help of the integrated spirit level and nail on.

Pick up the nail with the magnet.

PUNCHING SIZES FOR INSERTION OPENINGS: M20 AND M25



Designation	ArtNo.	PU	Price Unit	Price €
Punch pliers M20 conduit	P523	1	1 рс	99,27
Punch pliers M25 conduit	P647	1	1 рс	144,62
Insert for punch pliers M20	P583	1	1 рс	43,32
Insert for Punch pliers M25	P648	1	1 рс	57,26



Designation	ArtNo.	PU	Price Unit	Price €
Nailer	P752	1	1 рс	210

Designation	ArtNo.	PU	Price Unit	Price €
Primo Box cutter	P845	1	1 рс	17,18

PRIMO BOX CUTTER

SAVE EFFORT, TIME AND MONEY: CABLE WINCH WITH TRANSPORT TROLLEY

MOBILE

Thanks to its special design, the Cable winch is easy to transport with the Transport trolley. The Transport trolley is additionally equipped with a reel onto which up to 200 m of rope can be wound.

COMPACT

Thanks to its particularly small design, the Cable winch can also be used in places that are difficult to access, e.g. cable pulling ducts. An eye is provided for roping.

STRONG

The Cable winch is equipped with a 1,500 W threephase AC motor, with which a tensile force of 2.0 tonnes can be achieved.





Matching **special rope** (100 m / \emptyset 12 mm) for the Cable winch tensile force 2.2 t

(Other rope thicknesses on request)

TRANSPORT TROLLEY

- Metal version
- PU wheels

Designation	ArtNo.	PU	Price Unit	Price €
Transport trolley for Cable winch	W046	1	1 рс	444,04

CABLE WINCH

- Tensile force 2.0 t (e.g. 300 m² single core)
- Connection 400 V AC
- Power 1.5 KW
- With on/off switch, emergency stop button and zero voltage coil
- Pulling speed approx. 10 m / minute

Designation	ArtNo.	PU	Price Unit	Price €
Cable winch 400 V	W043	1	1 рс	2.946,75





Designation	ArtNo.	PU	Price Unit	Price €
Ground cable roller steel	P072	1	1 pc	55,54
Corner roller steel	P073	1	1 pc	176,62
Special rope (100 m) Ø 12 mm for Cable winch	P051	100	100 m	333,76
Special rope (200 m) Ø 12 mm for Cable winch	P051.200	200	200 m	666,99
Peg 20 x 700 mm for fastening the Cable winch	P236	1	1 рс	16,54

HANDY ACCESSORIES



Corner roller



Ground cable roller



- Rated load up to 190 kg, 100% overload possible temporarily (max: 380 kg)
- approx. Ø 50 cm
- Weight approx. 7 kg, edge height approx. 77 mm



THE UNIVERSAL CABLE ROLLER – SMALL



- Load capacity up to 190 kg
- approx. Ø 25 cm
- Weight approx. 1 kg, edge height approx. 50 mm

Designation	ArtNo.	PU	Price Unit	Price €
Universal cable roller - large	P017	1	1 рс	259,97
Universal cable roller - small	P016	1	1 рс	129,99



PULLING LENGTHS EVEN OF SEVERAL HUNDRED METRES ARE POSSIBLE

Standard equipment in sturdy plastic case

- EZ50 Pull line blower
- 2 rolls of Special line
- (Ø 1 mm, tensile strength approx. 24 kg, roll approx. 900 m) • 1 suction socket
- 1 element set A: 2 joints ¹/₂" reduction 19/12 mm and nozzle with internal Ø 9.5 mm
- 1 element set B: 3 joints ³/₄" and nozzle with internal Ø 16 mm as well as internal Ø 19 mm
- 1 special nozzle, black, for internal conduit Ø from 25 to 50 mm
- 1 plug-in nozzle with elbow 90°, external Ø 12 mm (only in connection with special nozzle, black)
- 3 x 3 beads round Ø 11, 13 and 16 mm
- 1 user manual

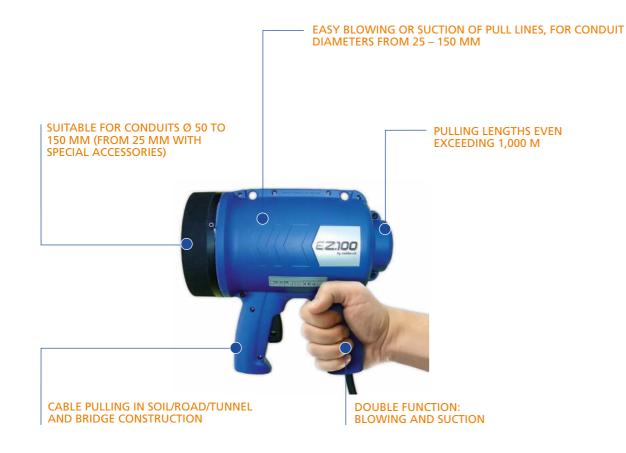
Designation	ArtNo.	PU	Price Unit	Price €
EZ50 Pull line blower with accessories in case	P042	1	1 рс	1.597,19
Special line small, tensile force 24kg, 900m	P043	10	1 рс	19,43

EASY BLOWING OR SUCTION OF PULL LINES, FOR CONDUIT DIAMETERS FROM 16 – 50 MM



FREE PASSAGE CHECK IN SECONDS





Standard equipment in sturdy plastic case

- 1 EZ100 Pull line blower
- 2 rolls of Special line (Ø 1 mm, tensile strength approx. 24 kg, roll approx. 900 m)
- 1 suction unit
- 5 mini cases with equipment for 2 shuttles per dimension (5 diameters freely selectable)
- 1 box with mounting material for shuttle
- 1 user manual

Designation	ArtNo.	PU	Price Unit	Price €
EZ100 Pull line blower with accessories in case	P068	1	1 pc	3.293,82
Parachutes 60 - 100 mm	P147	1	1 pc	87,58
Parachutes 100 - 150 mm	P148	1	1 pc	93,77
Parachutes 30 - 60 mm	P151	1	1 pc	73,95
Special line small, tensile force 24kg, 900m	P043	10	1 pc	19,43
Special line large, tensile force 210kg, 1100m	P133	3	1 pc	104,87
Special line large, tensile force 300kg, 900m	P283	3	1 pc	138,06
Parachute 150 – 200m	P284	1	1 pc	140,13



- 1 set special accessories for small conduit diameters from 25 to 50 mm
- 1 attachment Ø 140 mm with line channel
- 1 attachment Ø 200 mm with line channel
- 1 suction flange 1 blowing flange 1 canister capacity 0.5 litres for fuel (empty)
- 2 rolls of Special line Ø 1 mm, tensile strength approx. 24 kg, roll approx. 900 m
- 1 box with mounting material for shuttle
- 1 air hose, length 2 m as extension 1 user manual

Designation	ArtNo.	PU	Price Unit	Price €
EZ300 Pull line blower with accessories in case	P010W	1	1 pc	5.090,15
Parachutes 60 - 100 mm	P147	1	1 pc	87,58
Parachutes 100 - 150 mm	P148	1	1 pc	93,77
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Special line large, tensile force 210kg, 1100m	P133	3	1 pc	104,87
Special line large, tensile force 300kg, 900m	P283	3	1 pc	138,06
Parachute 150 – 200m	P284	1	1 pc	140,13

EZ 300 PULL LINE BLOWER

- Line rolls 900 1,100 mm
- Double function: blowing /sucking

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