

# Mounting instructions

Signa Base device installation trunking

**Signa Base device installation trunking**  
*Mounting instructions*

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# 1 About these instructions

## 1.1 Target group

These instructions are intended for the following target groups:

- Trained electrical specialists charged with mounting the cable routing systems
- Electrical planners and engineers charged with the planning of cable routing systems

Electrical work may only be carried out by specialist personnel with electrical training.



## 1.2 Relevance of these instructions

These instructions are based on the standards valid at the time of compilation (April 2022).

Please read the instructions carefully before starting mounting. We will not accept any warranty claims for damage and liability caused through non-observance of these instructions.

Any images are intended merely as examples. Mounting results may look different.

These instructions are intended as assistance in the mounting, maintenance and overhauling of cable routing systems and makes no claims as to completeness.

All the documents supplied with the product must be stored in an easily accessible location, so as to be available when information is required.

The manufacturer will not accept liability for damage caused through non-observance of these mounting instructions.

Regional and seasonal factors were not taken into account.

## 1.3 Types of warning information



### Type of risk!

Shows a risky situation. If the safety instruction is not observed, then serious or fatal injuries may occur.

**Note!** *Indicates important information or assistance.*

## 1.4 Basic standards and regulations

- DIN EN 50085, VDE 0604-2-1:2012-09 "Cable trunking systems and cable ducting systems for electrical installations"
- DIN VDE 0100 – Part 520: Selection and erection of electrical equipment/Protection against external electrical influences (EMC)
- EN 50174: Information technology – Cabling installation

## 1.5 Applicable documents

- Declaration of conformity, see <https://www.obo.de/service/downloads/konformitaetserklaerungen/gebäudeinstallation/leitungs-fuehrungs-systeme/>
- Symbol approvals, see <https://www.obo.de/service/downloads/zertifikate/gebäudeinstallation/leitungs-fuehrungs-systeme/>

## 2 Intended use

Signa Base device installation trunking according to DIN EN 50085. Electrical installation devices (e.g. sockets, data technology supports or multimedia connections) with a rated voltage of up to 400 V can be installed in the device installation trunking. The Signa Base device installation trunking is only intended for use in dry, indoor areas.

## 3 Safety

### 3.1 General safety information

Observe the following general safety information:

- Contact with electrical current can lead to an electric shock.
- Risk of cutting from plate edges.
- Electrical work may only be carried out by specialist personnel with electrical training.
- The Signa Base device installation trunking may not act as a support for people or heavy objects.
- Improper mounting or mounting deviating from the manufacturer's specifications may cause the cable routing system to collapse.
- Do not stand on painted or coated surfaces, in order to prevent damage to the surfaces.

### 3.2 Personal protective equipment

List of personal protective equipment to be used:



Use hand protection



Wear safety shoes



Wear eye protection

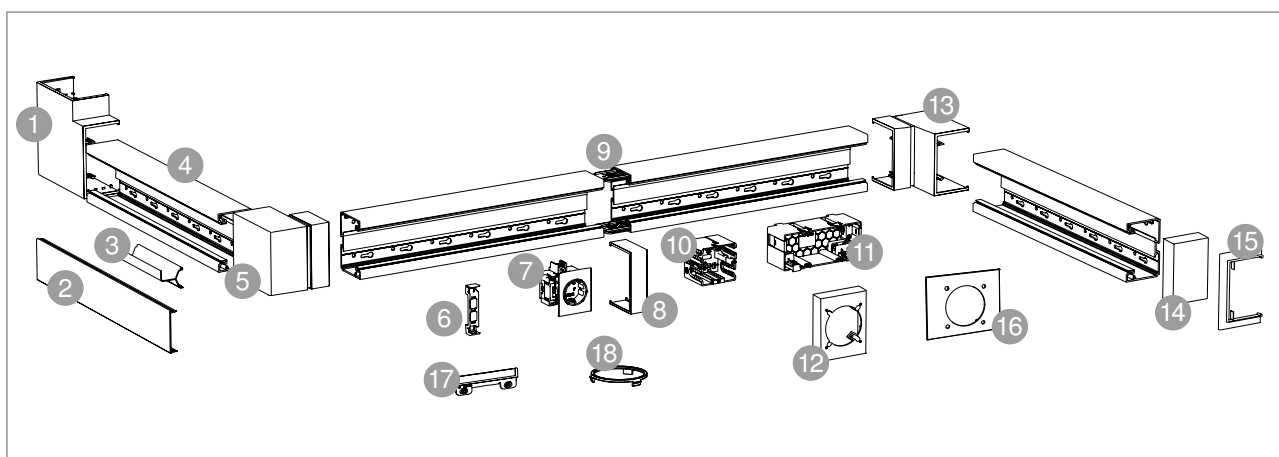
### 3.3 Necessary tools

List of tools to be used:

- Screwdriver
- Saw
- Drill

## 4 System overview

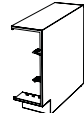
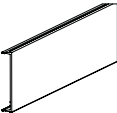
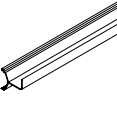

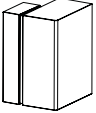
### 4.1 System description

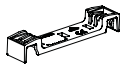
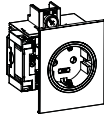


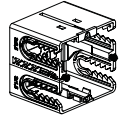
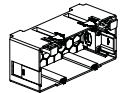
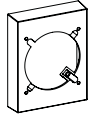
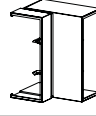
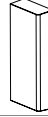
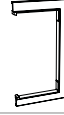
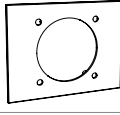
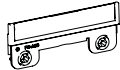
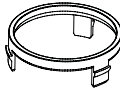


**Fig. 1:** Overview, Signa Base device installation trunking system

The Signa Base device installation trunking system has various components:

**Note!** *The fittings (internal and external corners, as well as the flat angles) are designed as hood fittings.*

Item no.	Designation	Figure	Function
1	Flat angle		Flat angle for changing the direction of the Signa Base device installation trunking.
2	Cover		Cover for closing the Signa Base device installation trunking.
3	Partition		Partition for the Signa Base device installation trunking. To install different voltage levels.
4	Device installation trunking		Trunking base for covered cable routing and device installation in internal areas. With base perforation for direct mounting on the wall.
5	External corner		External corner to change the direction of the Signa Base device installation trunking.

Item no.	Designation	Figure	Function
6	Cable retaining clip		Cable retaining clip for better and easier routing of the cables in the Signa Base device installation trunking.
7	Signa In trunking socket		Signa In trunking socket (single to triple) with increased touch protection, incl. screen. A maximum of 4 trunking sockets can be connected through plug combinations. (16 A/250 V~)
8	Joint cover		Joint cover for hiding cut edges and creating a smooth connection of trunking segments.
9	Trunking coupling		Trunking coupling to connect the Signa Base device installation trunking.
10	Device installation socket		SIGNA device installation socket (single to triple) for the installation of power and data technology of support ring and clamp design in the Signa Base device installation trunking. For the single device installation socket: Easy refitting to data socket.
11	Double device installation socket		Double device installation socket for the installation of power and data technology in the Signa Base device installation trunking. Either for two devices with a support ring or one CEE socket with 60 mm fastening track.
12	CEE intermediate flange		CEE intermediate flange for mounting CEE sockets with a 70 mm fastening track in a device installation socket.
13	Internal corner		Internal corner to change the direction of the Signa Base device installation trunking.
14	End piece		End piece for closing the Signa Base device installation trunking at the trunking ends.
15	Wall cover		Wall end piece for the tidy completion of a penetration through a wall.
16	CEE panel		CEE panel for covering CEE sockets with a 60 mm fastening track for the SIGNA BASE trunking system.
17	Labelling panel		The labelling panel is engaged in the side of the screen frame of the Signa In trunking sockets.
18	Colour ring		Colour ring to label special circuits. Available in the colours red, green and orange. To exchange the translucent marking rings of the Signa In trunking sockets.

Tab. 1: System description, Signa Base device installation trunking

Thanks to their base perforation, the Signa Base device installation trunking is suitable for direct wall mounting. The plastic (PVC-U) system

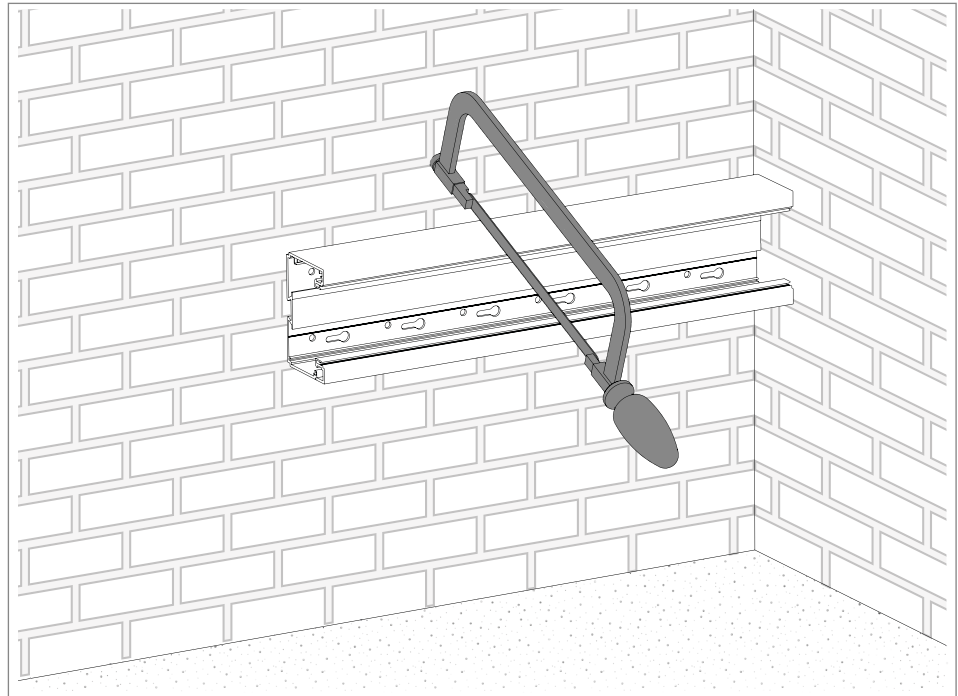


is available in the colours pure white, cream white and light grey.

The Signa Base device installation trunking is available in various sizes (70 x 110 mm, 70 x 130 mm, 70 x 170 mm). The system opening is 79 mm.

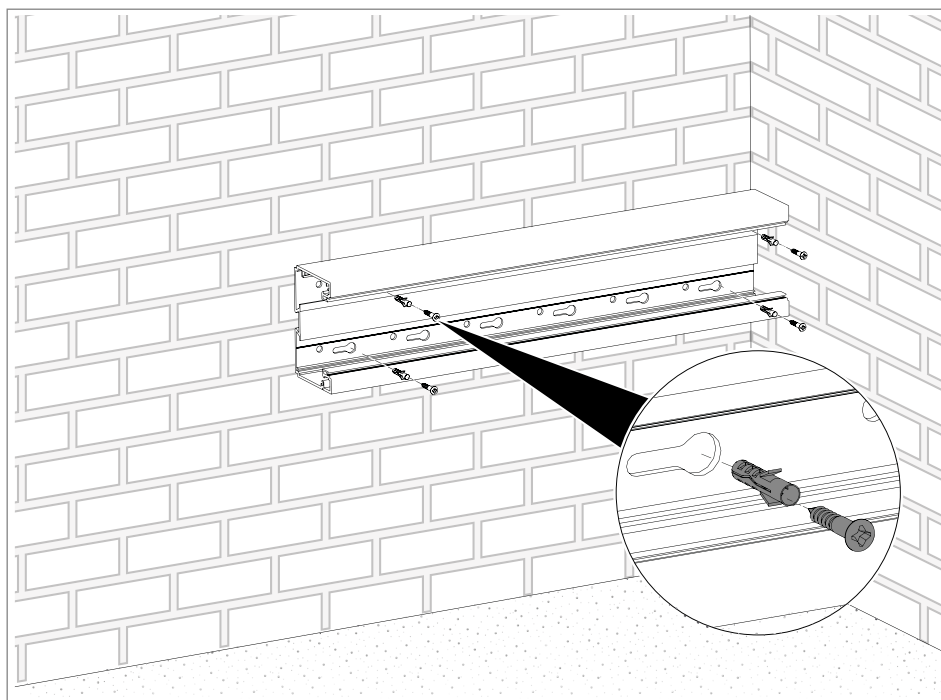
## 5 Mounting the Signa Base device installation trunking

### 5.1.0.1 Mounting the Signa Base device installation trunking



**Fig. 2:** Adapting the Signa Base device installation trunking

1. Adjust the Signa Base device installation trunking system ④ to the desired length using a suitable tool (e.g. coping saw).



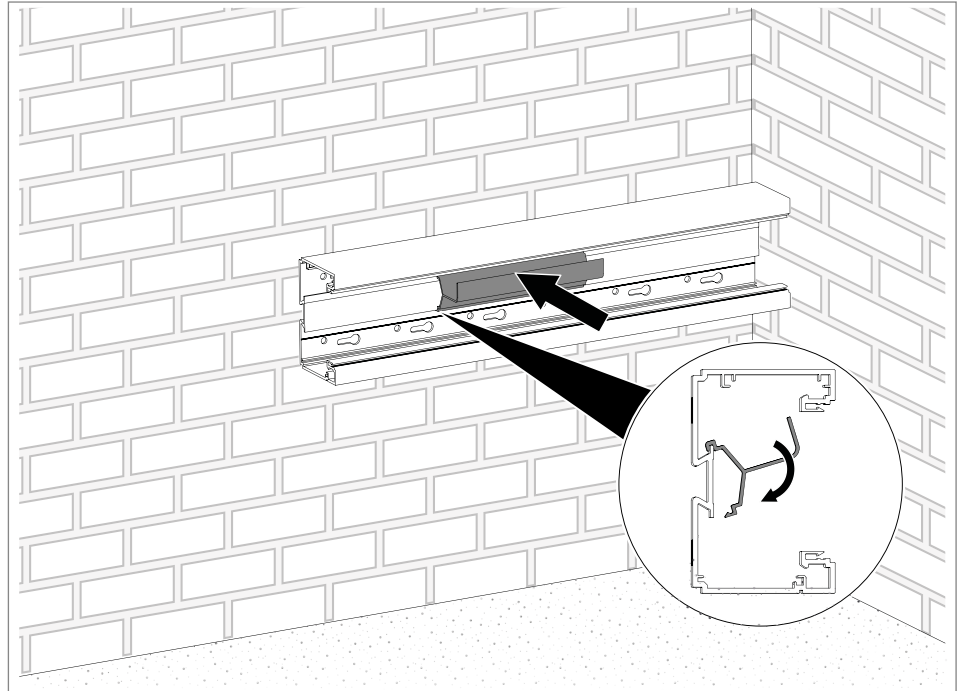
**Fig. 3:** Mounting the Signa Base device installation trunking

**Note!** *On one side of the Signa Base device installation trunking, there is a one-sided dynamic line. As the system is constructed in an asymmetrical manner, the dynamic line must point in the same direction during the entire mounting process.*

**Note!** *The protective film on the trunking indicates the position of the dynamic line.*

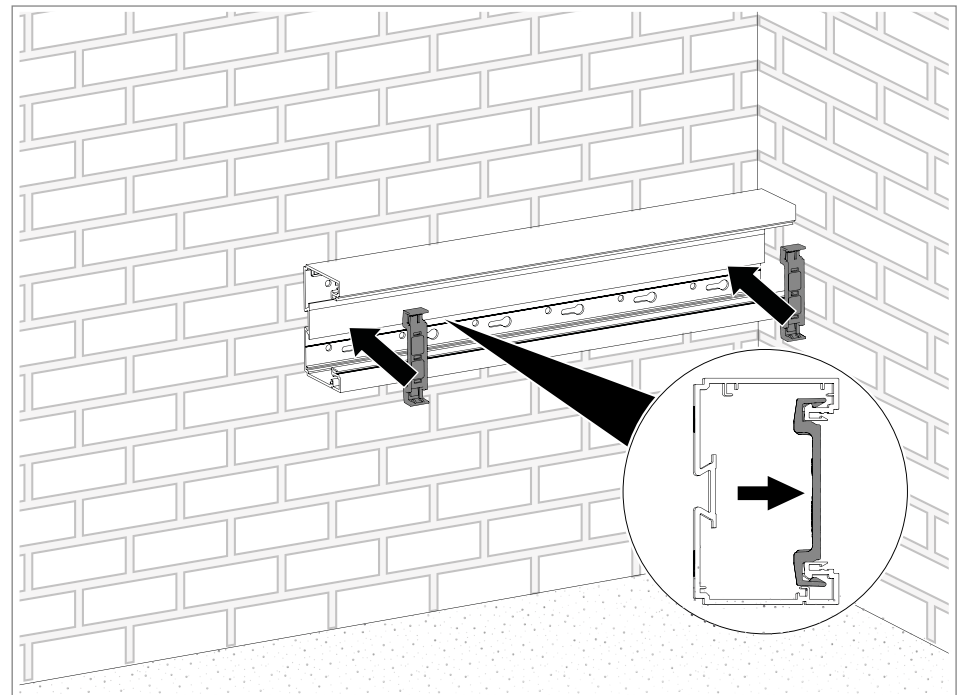
2. Fasten the Signa Base device installation trunking **4** to the wall in the slots using suitable fastening material (e.g. screw and anchor).

## 5.1.0.2 Mounting accessories



**Fig. 4:** Mounting the partition

1. Engage the partition **3** on the support rail.

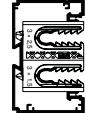
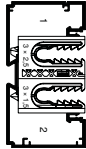
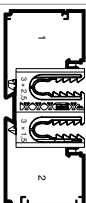


**Fig. 5:** Mounting the cable retaining clip

2. Insert the cables in the Signa Base device installation trunking **4**.
3. Engage the cable retaining clip **6** in the Signa Base device installation trunking **4**.

## 5.1.0.3 Mounting accessories

The device installation socket 10 can be converted from a device installation socket to a data socket in a few actions.

Trunking dimension	External dimensions height x width (mm)	Clear cross-section per chamber (mm <sup>2</sup> )	Usable cross-section at filling factor 0.4	Number of cables per chamber at NYM 3 x 1.5	
Signa Base 70/110	70 x 110	1 970	388	4	
		2 1,090	436	5	
Signa Base 70/130	70 x 130	1 1,740	696	7	
		2 1,740	696	7	
Signa Base 70/170	70 x 170	1 3,040	1,216	13	
		2 3,040	1,216	13	

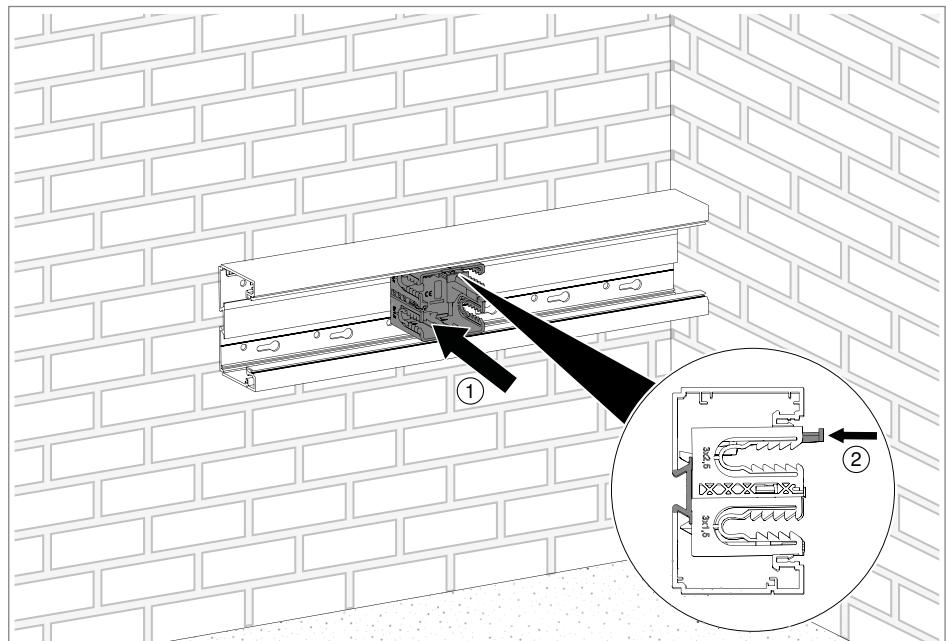
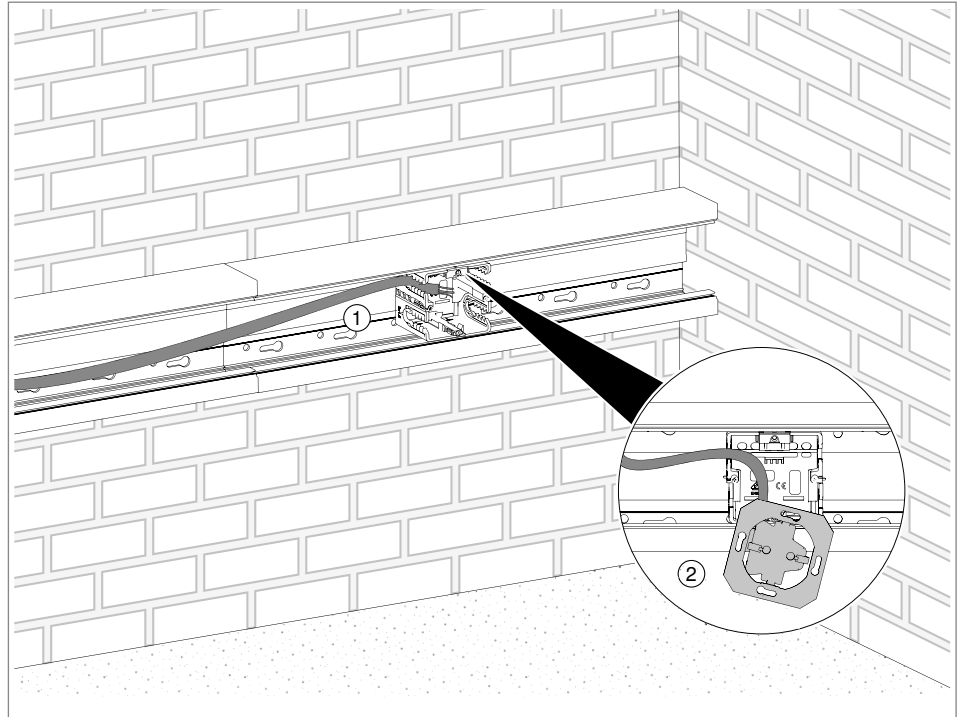


Fig. 6: Mounting the device installation socket

**Note!**

When installing double devices, mount two device installation sockets next to one another in the trunking.

1. Clip the device installation socket 10 on the support rail in the base of the Signa Base device installation trunking 4 (1.).
2. Move the device installation socket 10 into its final position. Push in the protruding lock completely (2.).



**Fig. 7:** Connecting the device installation socket

3. Fix the cables in the side openings of the device installation socket  
10 (1).

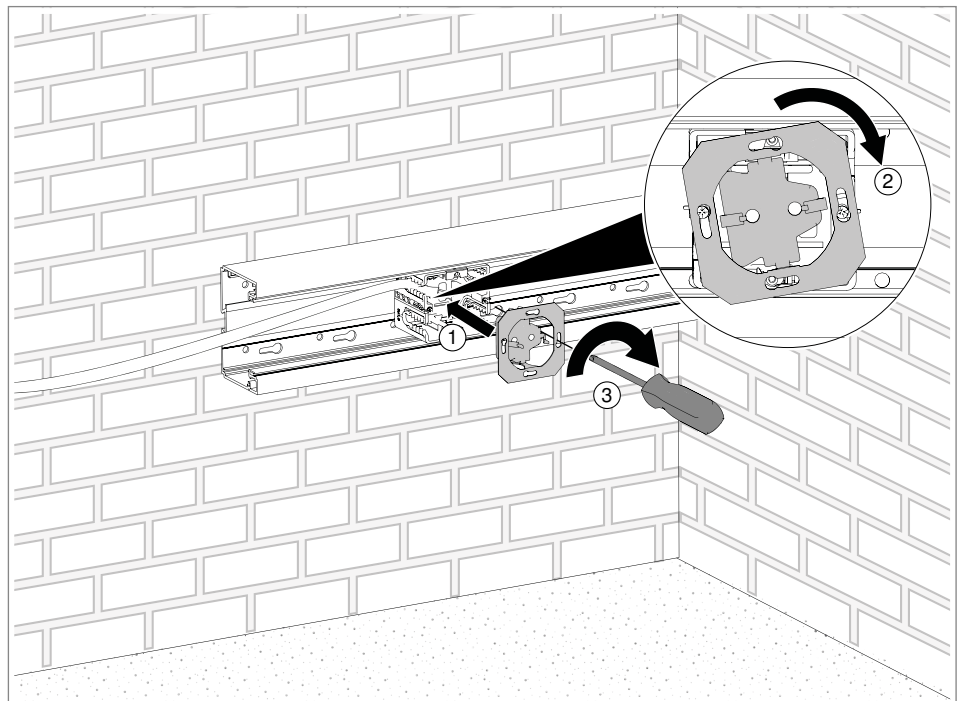


**WARNING**

### **Risk to life through electric shock!**

Energised components! Electrical installation work may only be carried out by an electrical engineer.

4. Wire the socket in the device installation socket 10 (2).



**Fig. 8:** Mounting the socket

5. Connect the socket and insert it into the device installation socket 10 (1.).
6. Lock/turn the socket (2.).
7. Screw the socket tight with the pre-mounted external screws (3.).

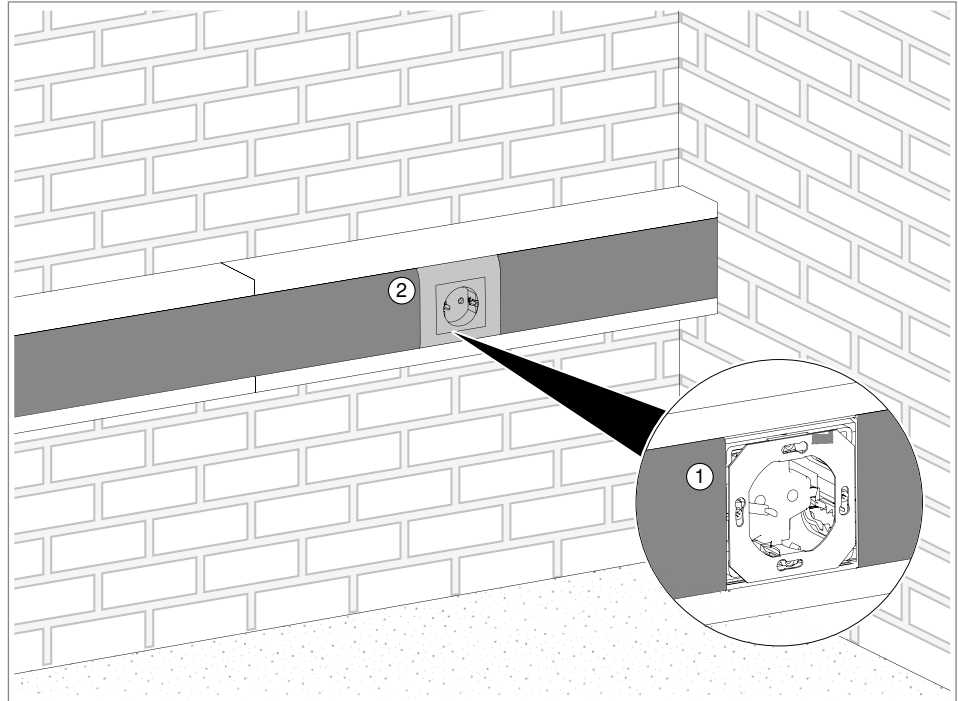


Fig. 9: Mounting the cover

8. Push the covers 2 up to the support ring and clip them in (1.).
9. Screw on the cover frame (2.).

### Using a device installation socket as a data socket

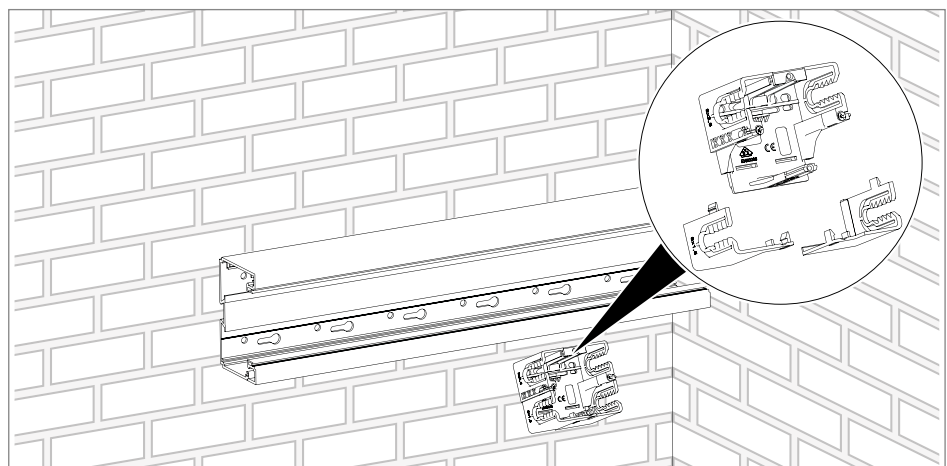
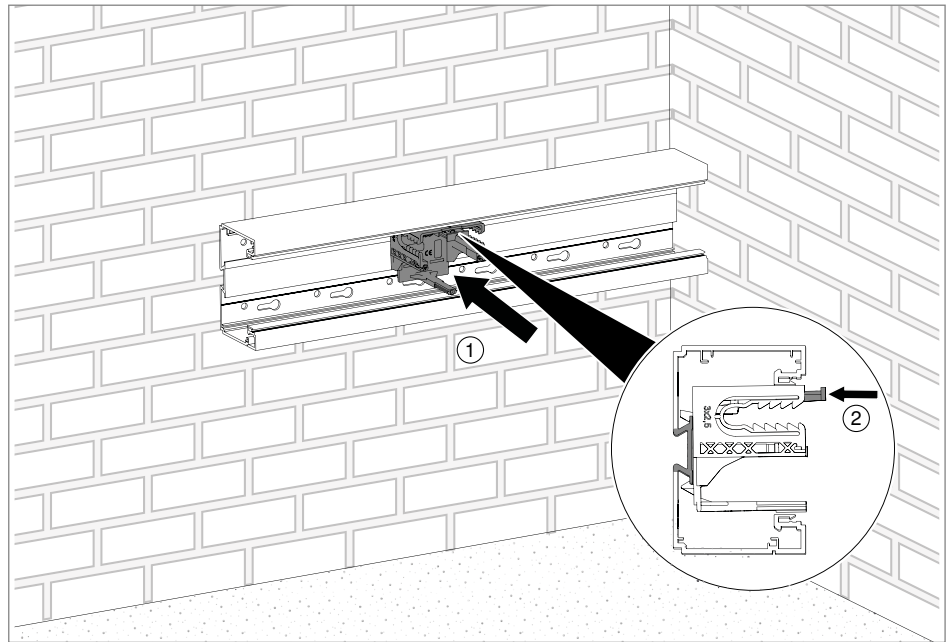


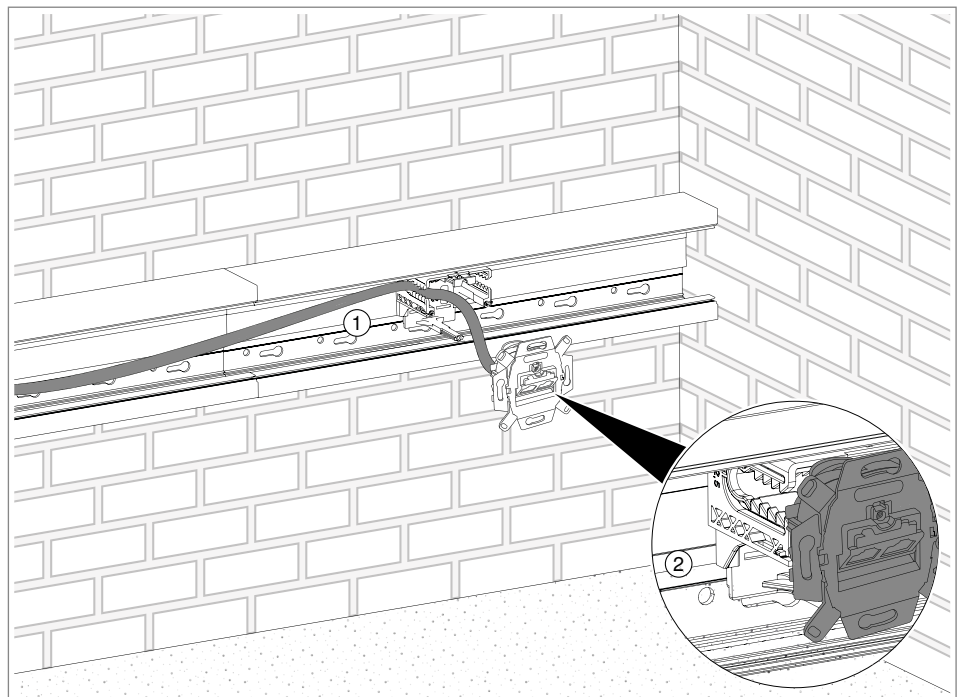
Fig. 10: Converting the device installation socket

1. Remove the two front corner linings of the device installation socket 10 on one or both sides.



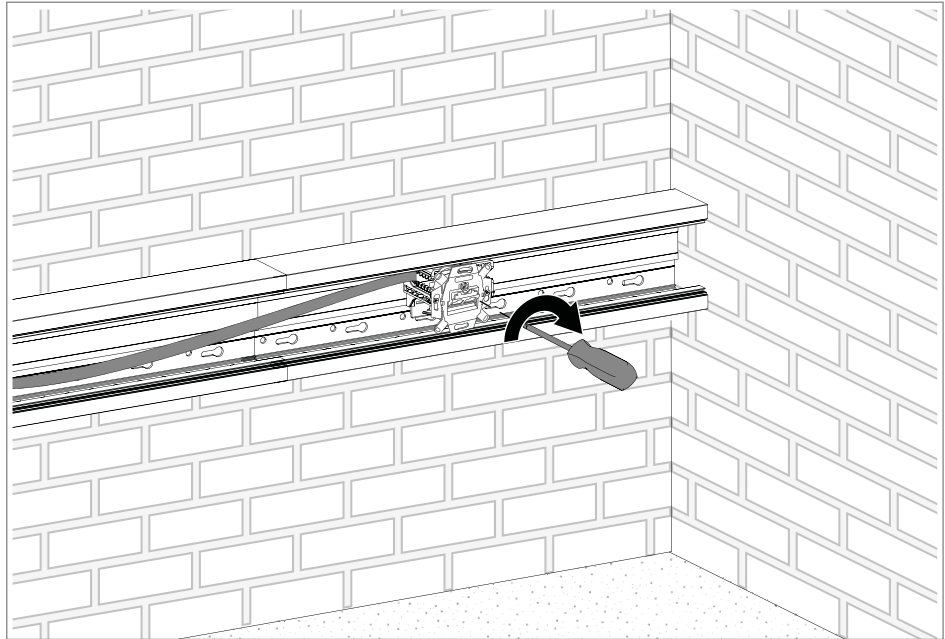
**Fig. 11:** Mounting the data socket

2. Clip the device installation socket 10 on the support rail in the base of the Signa Base device installation trunking 4 (1.).
3. Move the device installation socket 10 into its final position. Push in the protruding lock completely (2.).



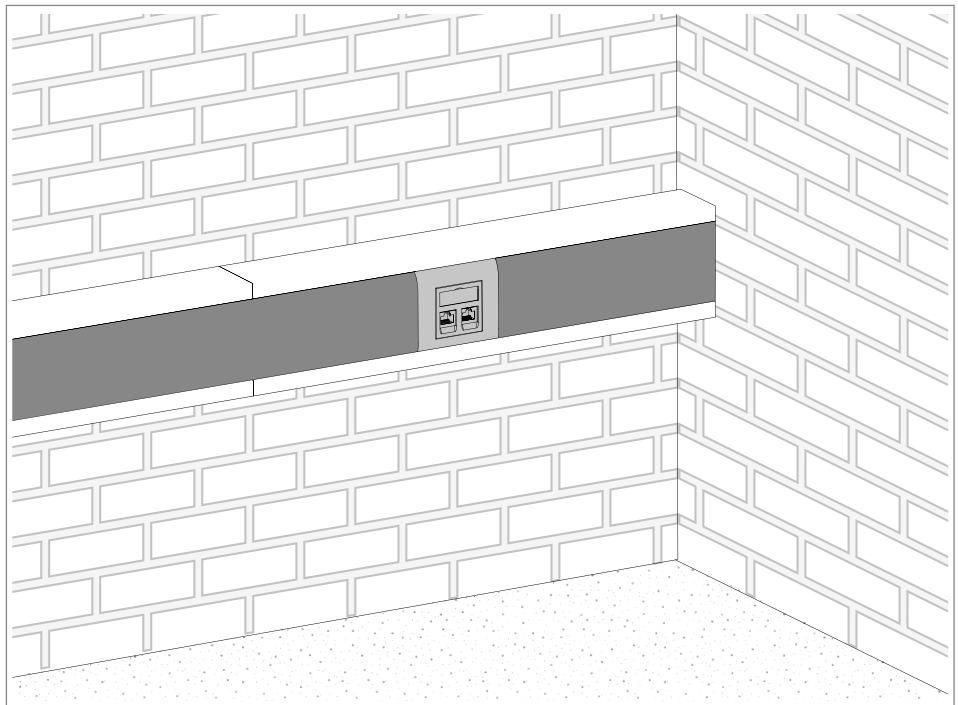
**Fig. 12:** Connecting the data socket

4. Fix the cables in the side openings of the device installation socket 10 (1.).
5. Insert the prewired data device with data cable into the device installation socket 10 from above (2.).



**Fig. 13:** Mounting the data socket

1. Connect the data socket in the device installation socket **11** and insert it (1.).
2. Screw the data socket tight with the pre-mounted outer screws (2.).

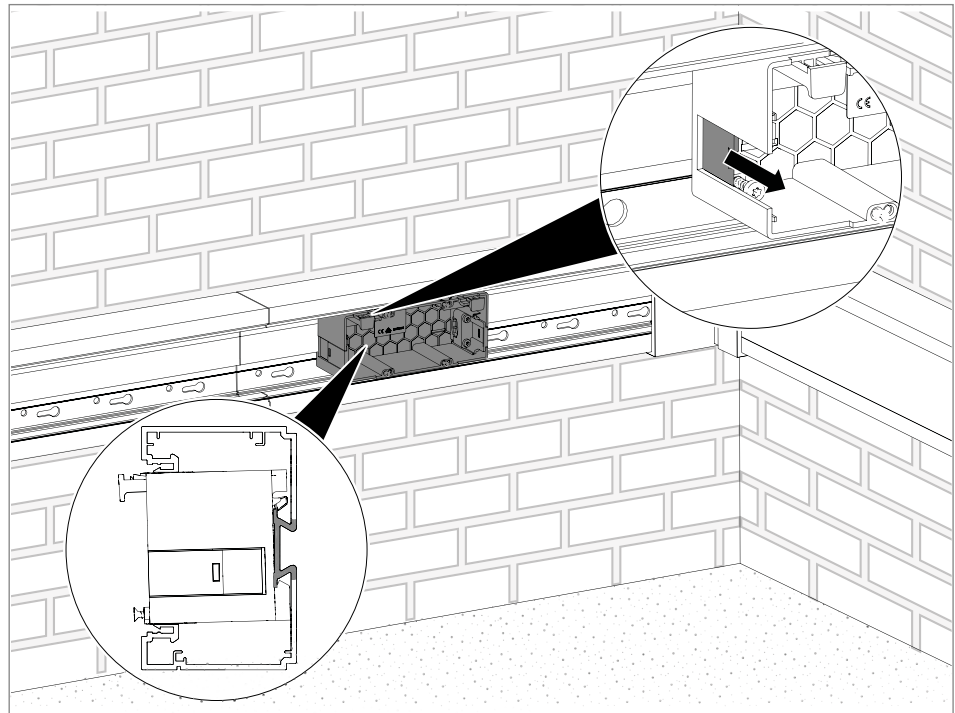


**Fig. 14:** Mounting the cover

3. Push the covers **2** up to the device installation socket **11** and clip them in.
4. Screw on the cover frame.

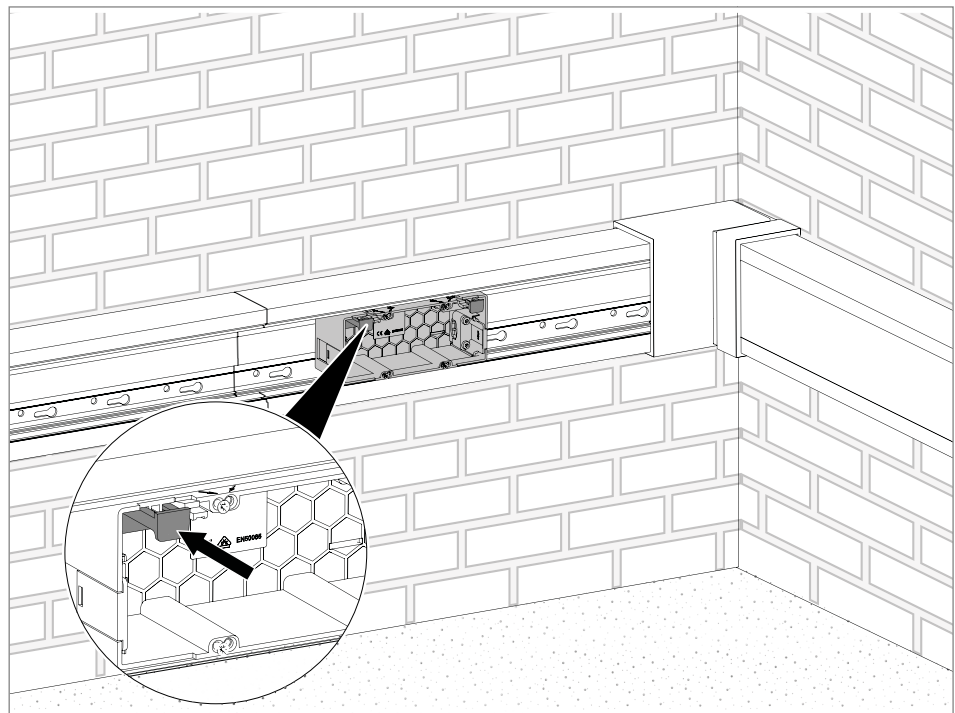
### 5.1.0.4 Mounting the double device installation socket





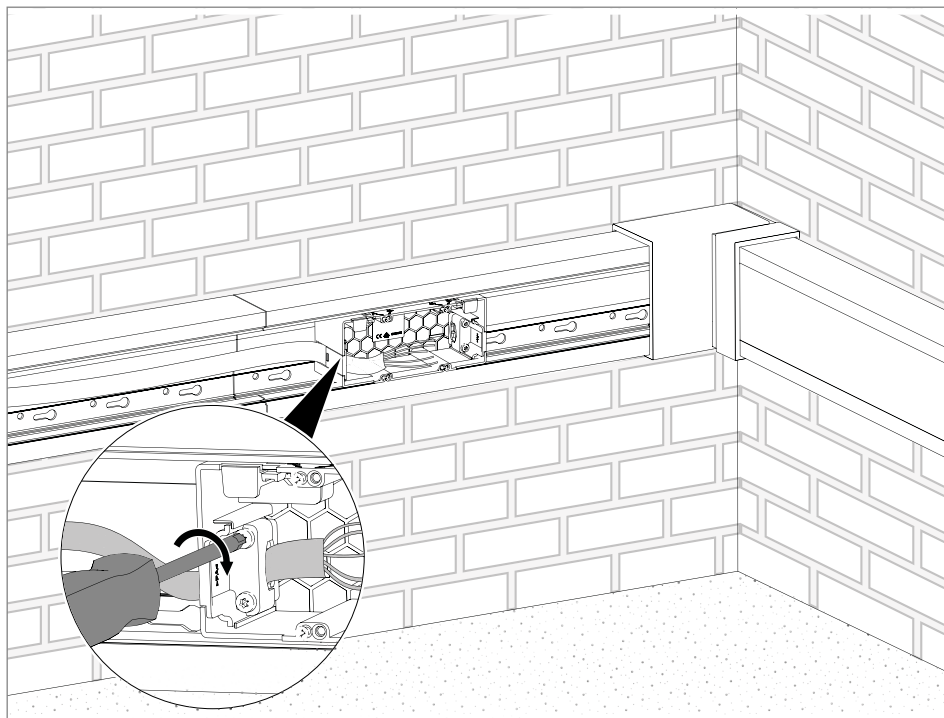
**Fig. 15:** Inserting the double device installation socket

1. Remove the recess for strain relief on the double device installation socket **11**.
2. Engage the double device installation socket **11** on the support rail in the Signa Base device installation trunking **4**.



**Fig. 16:** Mounting the double device installation socket

3. Fasten the double device installation socket **11** with the locking straps.



**Fig. 17:** Pulling in the cable



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### **Risk to life through electric shock!**

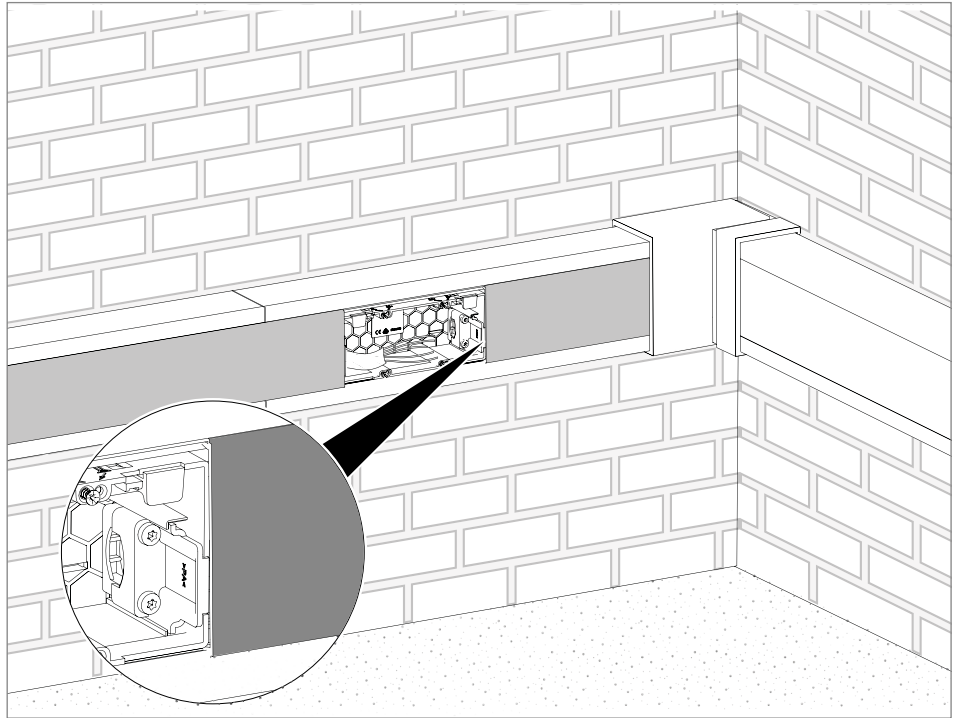
Energised components! Electrical installation work may only be carried out by an electrical engineer.

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#### **Note!**

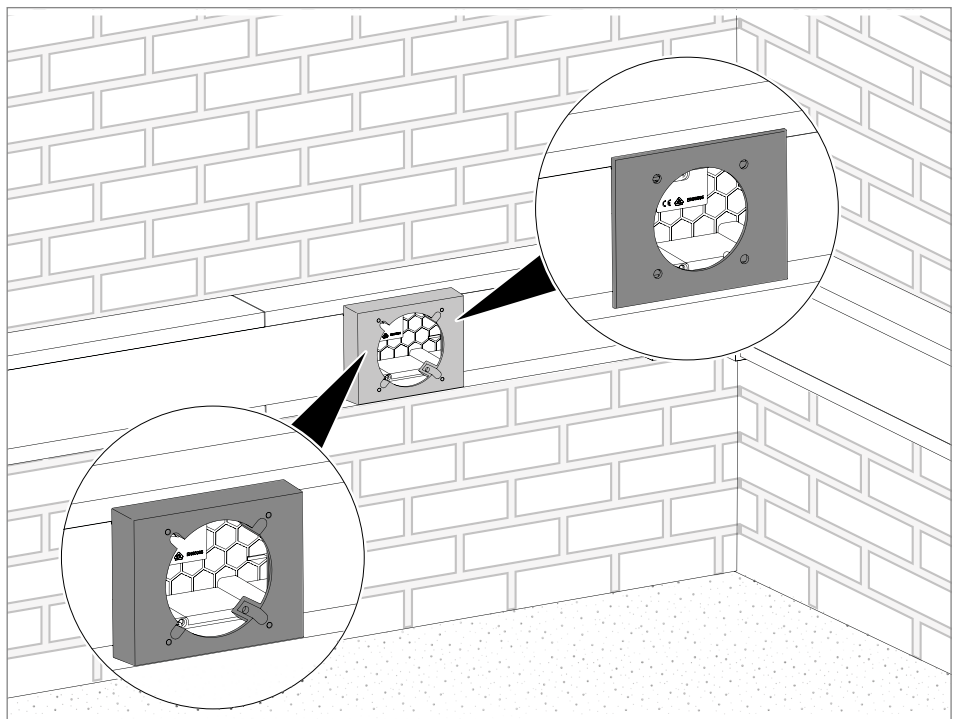
*The 5-wire heavy-current cable must be pulled up to 1 cm into the double device installation socket.*

4. Pull the cable into the double device installation socket **11**.
5. Relieve the cable with the strain relief.



**Fig. 18:** Mounting covers

6. Guide the covers **2** up to the limit stop of the double device installation socket **11**.

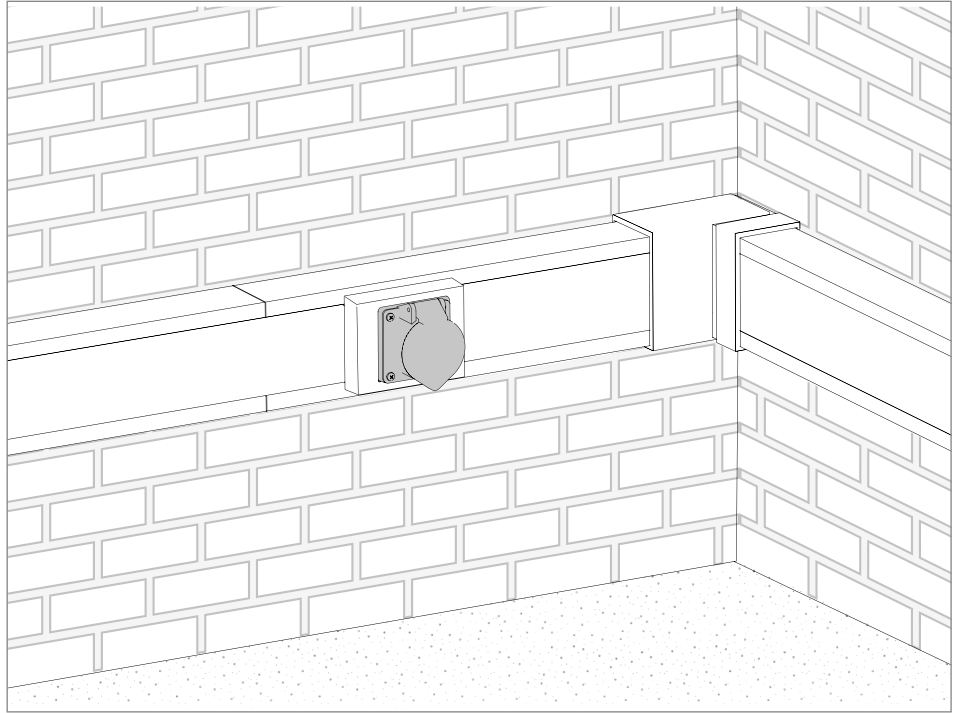


**Fig. 19:** Mounting the CEE intermediate flange/CEE panel

**Note!**

*Depending on the size of the fastening track, the CEE socket is either mounted with the CEE intermediate flange (70 mm fastening track) or with the CEE panel (60 mm fastening track).*

- Engage the CEE intermediate flange **12** or CEE panel **16** on the double device installation socket **11**.



**Fig. 20:** Mounting the CEE socket

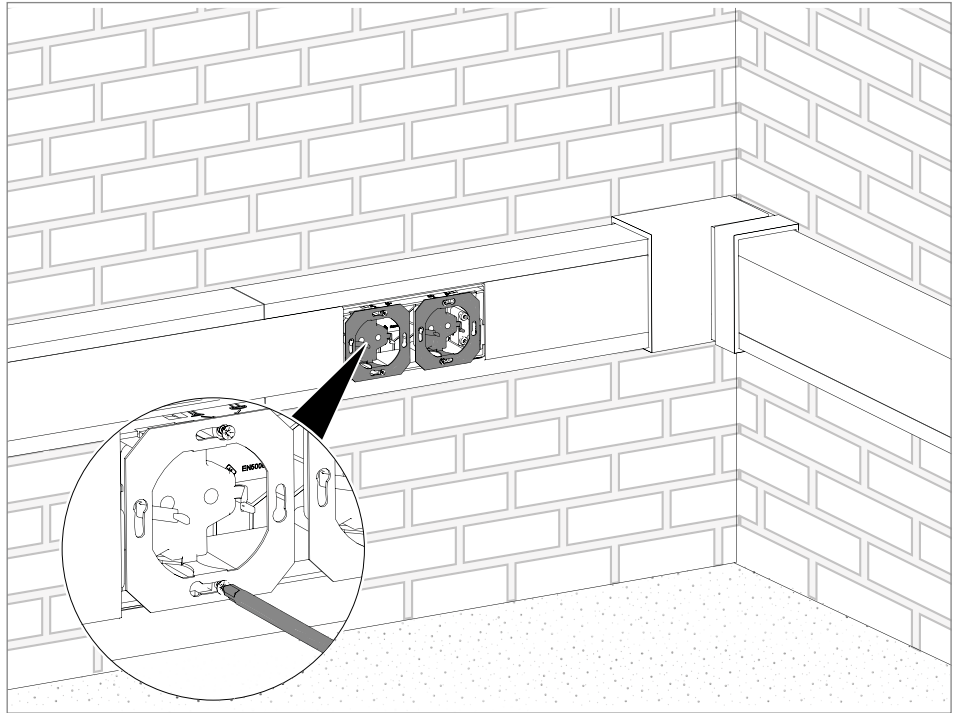
- Screw the CEE socket tight to the CEE intermediate flange **12** or the CEE panel **16** using the fastening screws.

### Using the double device installation socket with support ring devices

**Note!**

*Chapter 5.1.0.4 "Mounting the double device installation socket" offers a detailed description of actions 1–3.*

- Mounting the double device installation socket **11**.
- Insert the cables and relieve the strain.

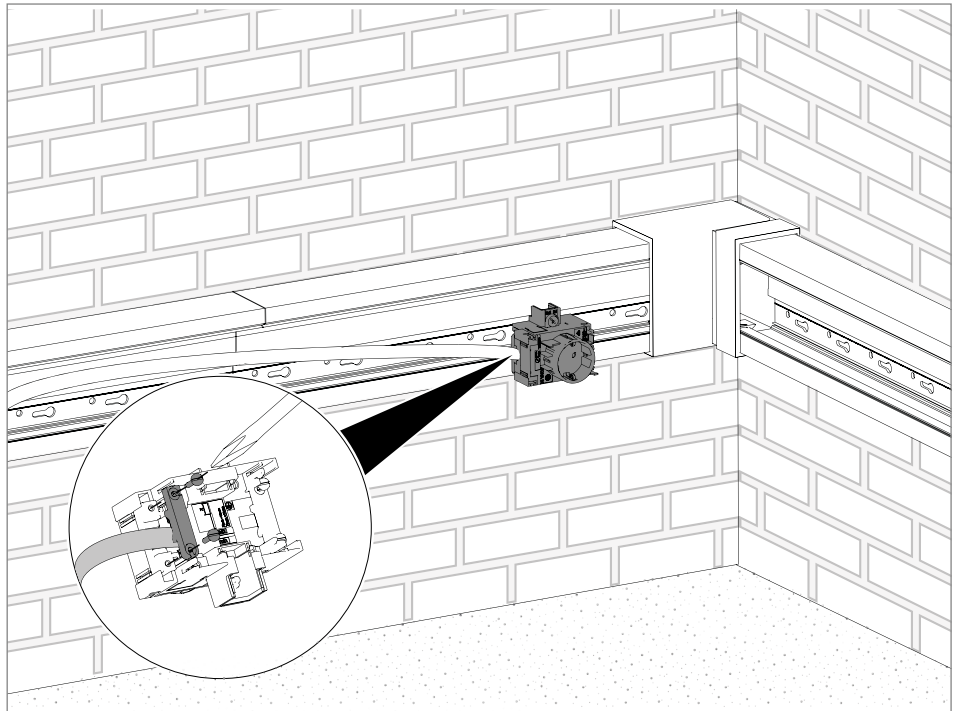


**Fig. 21:** Mounting the support ring devices

3. Screw the support ring devices tight with the fastening screws.
4. Push the covers **2** up to the limit stop of the support rings.

### 5.1.0.5 Mounting the Signa In trunking socket

**Note!** *Mounting is identical for the single, double and triple trunking socket.*



**Fig. 22:** Inserting the cable

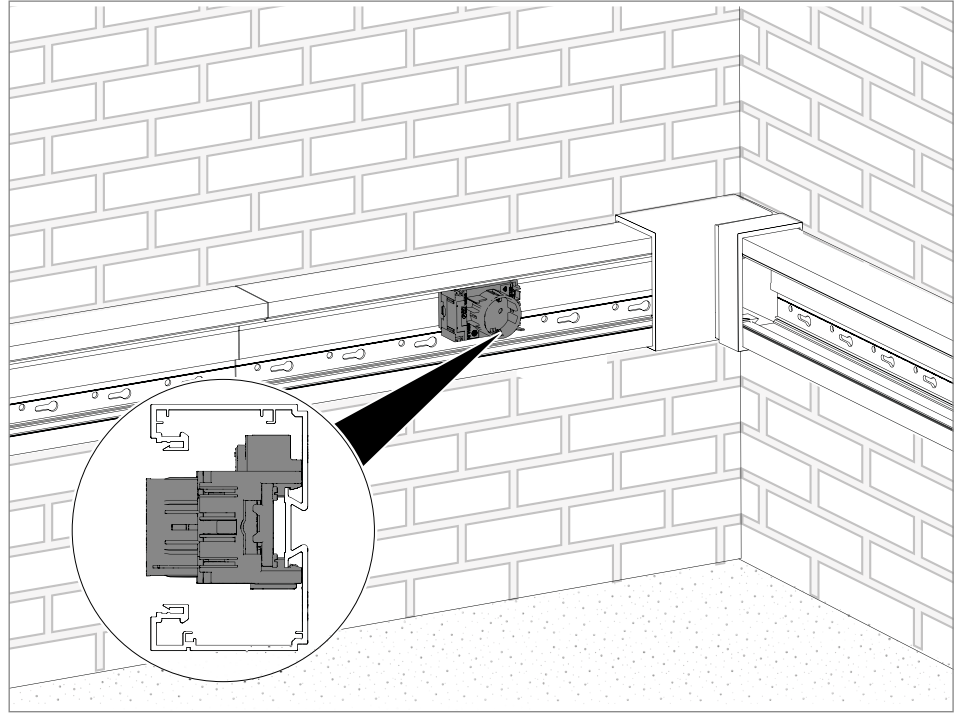
1. Strip the cable.



### **Risk to life through electric shock!**

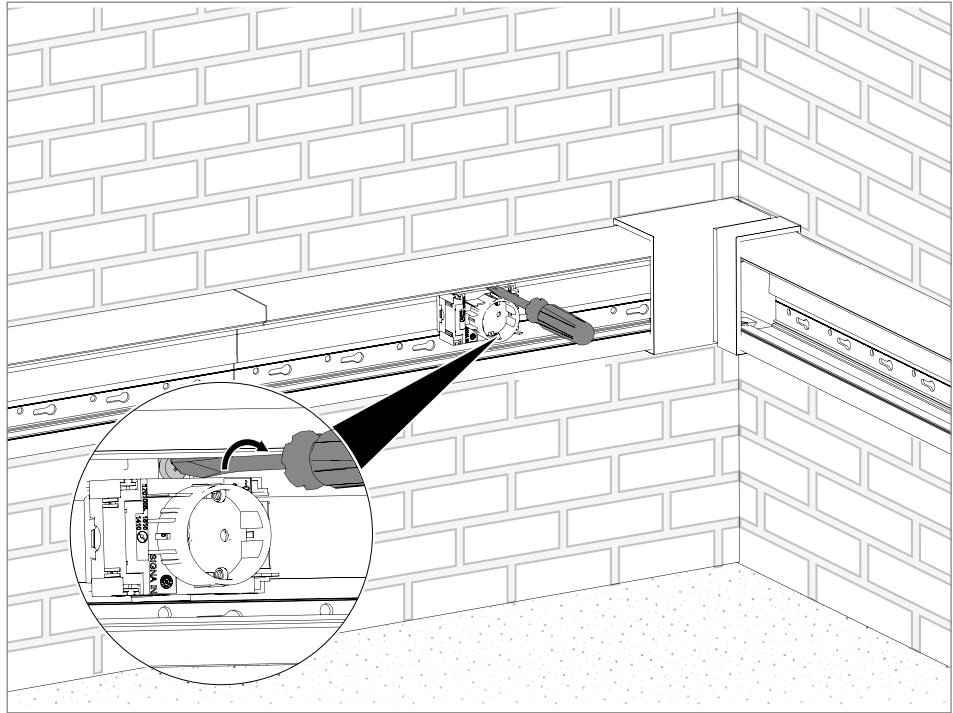
Energised components! Electrical installation work may only be carried out by an electrical engineer.

2. Insert the cables into the Signa In trunking socket ⑦ and relieve it with the strain relief.



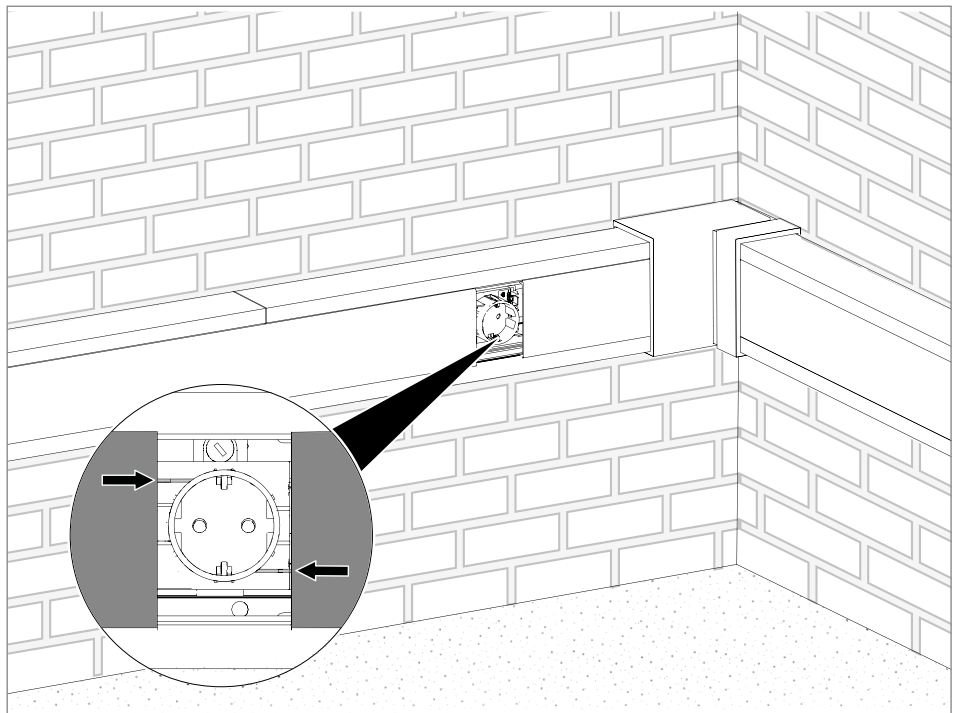
**Fig. 23:** Engage the trunking socket

3. Engage the connected Signa In trunking socket ⑦ on the hat rail on the trunking base. In so doing, ensure that no conductor is caught between the trunking socket unit and trunking.



**Fig. 24:** Screwing on the Signa In trunking socket

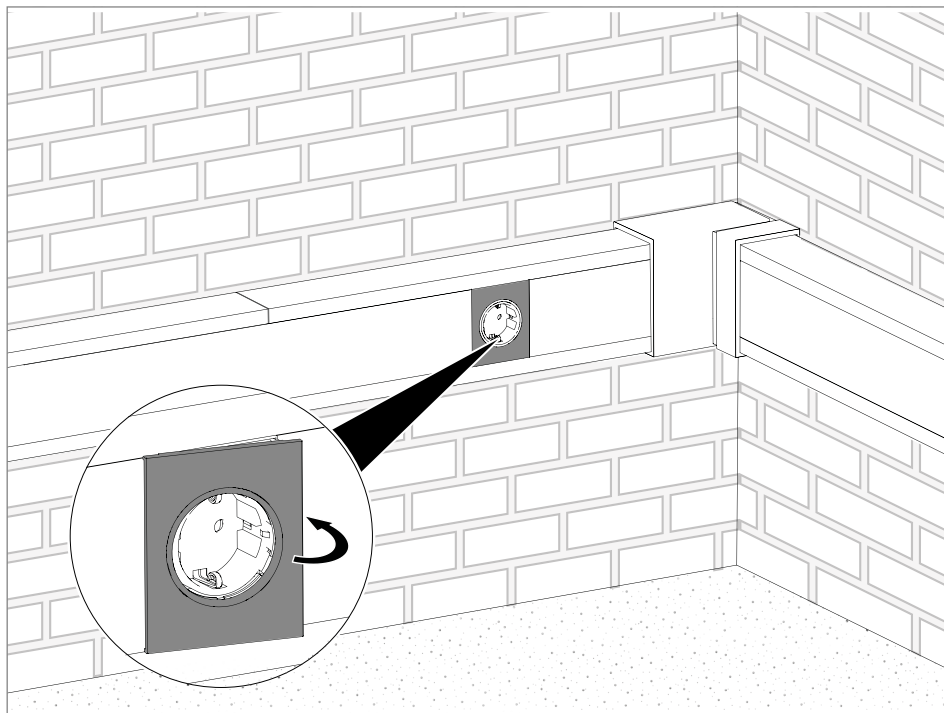
4. Push the Signa In trunking socket **7** against the hat rail and, using a slotted screwdriver, turn the eccentric bolt in a clockwise direction towards the "CLOSED" symbol.
5. Check the Signa In trunking socket **7** for a stable, secure seat (the connected trunking socket unit may not be released from the trunking base by hand).



**Fig. 25:** Mounting covers

6. Place the covers **2** flush to the stop brackets on the right and left.

**Note!** *It is only possible to mount the covers without a labelling panel in this way.*



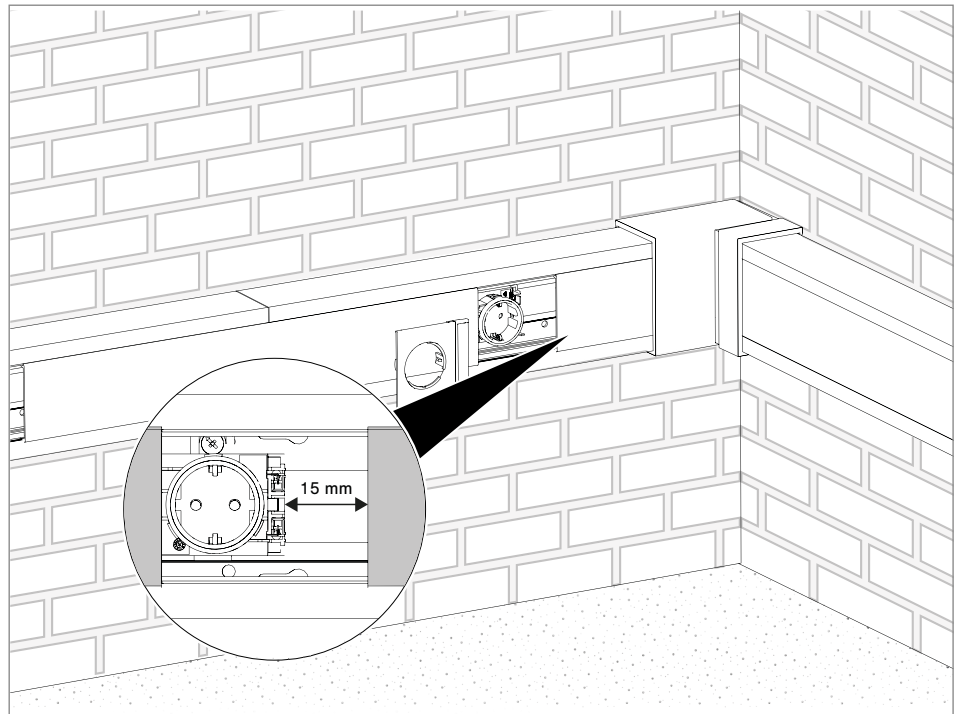
**Fig. 26:** Engaging the cover frame

7. Engage the cover frame to the side of the Signa In trunking socket **7**.

### Mounting the labelling panel

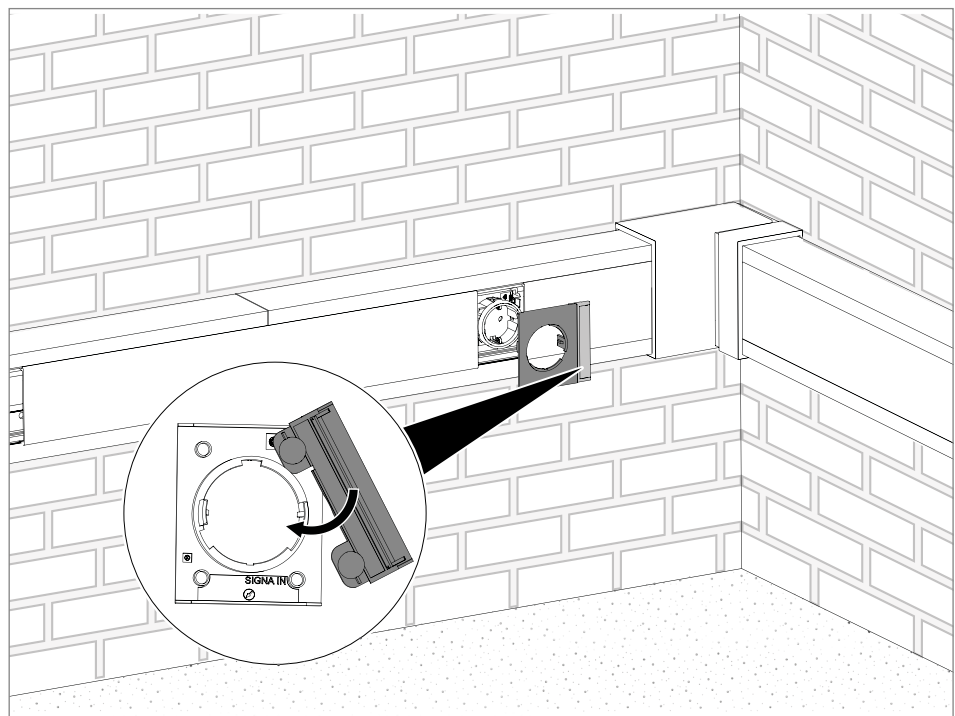
1. Mount the prewired Signa In trunking socket **7** as described in the chapter "Mounting the Signa In trunking socket".
2. Open the labelling panel with a slotted screwdriver, write on the label and close the cover again.





**Fig. 27:** Mounting the cover

3. Push or shorten the cover ② by approx. 15 mm from the stop bracket on the side of the labelling panel ⑰.
4. Engage the device frame with labelling panel ⑰ to the side of the trunking socket unit.



**Fig. 28:** Mounting the labelling panel

**Note!** *It does not matter on which side of the device frame the labelling panel is attached.*

5. Attach the labelling panel 17 to the rear side of the device frame.

### Replacing the colour rings

The colour rings are suitable for labelling special circuits. The colour ring is available in the colours fire red, yellow-green, pure orange and translucent.

1. Turn the device frame onto its rear side.

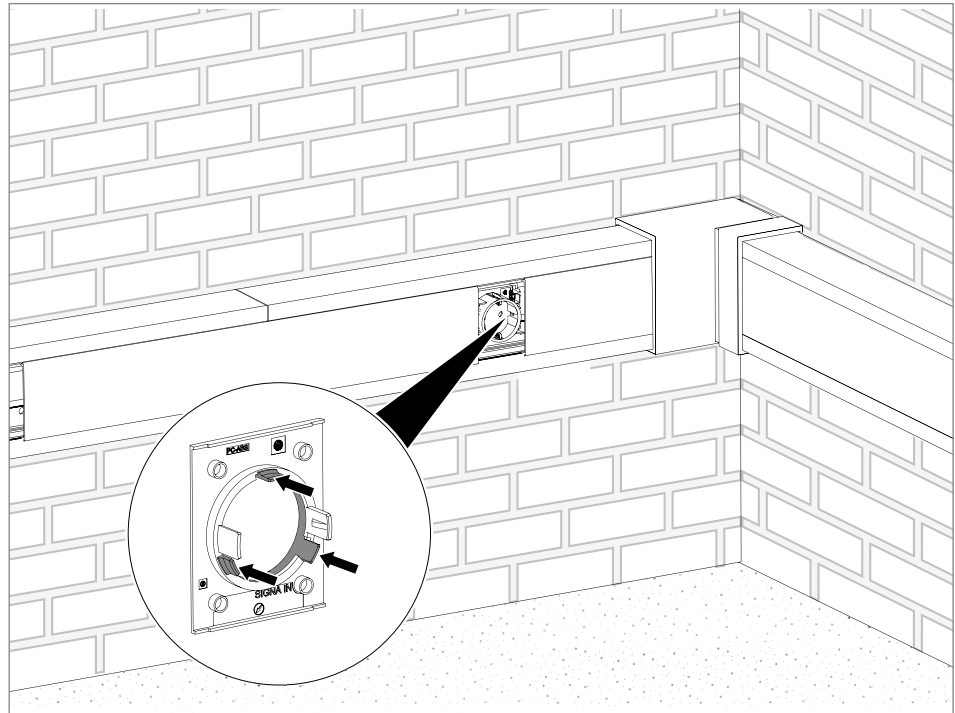


Fig. 29: Replacing the colour ring

2. Push the three locking elements of the colour ring 18 slightly towards the centre, thus pushing the colour ring forward.

### Expanding the Signa In trunking socket into a multiple socket



#### Risk to life through electric shock!

Always observe when expanding the Signa In trunking socket:

- De-energise the system before starting work.
- Comply with the valid safety regulations and accident prevention regulations.



#### Risk to life through electric shock!

When expanding a Signa In trunking socket which is already connected to an energised cable, no further Signa In trunking socket may be engaged directly via the plug connection, which is itself connected to a separate circuit.

If an already mounted Signa In trunking socket is to be expanded into a multiple socket, the following action steps must first be executed:

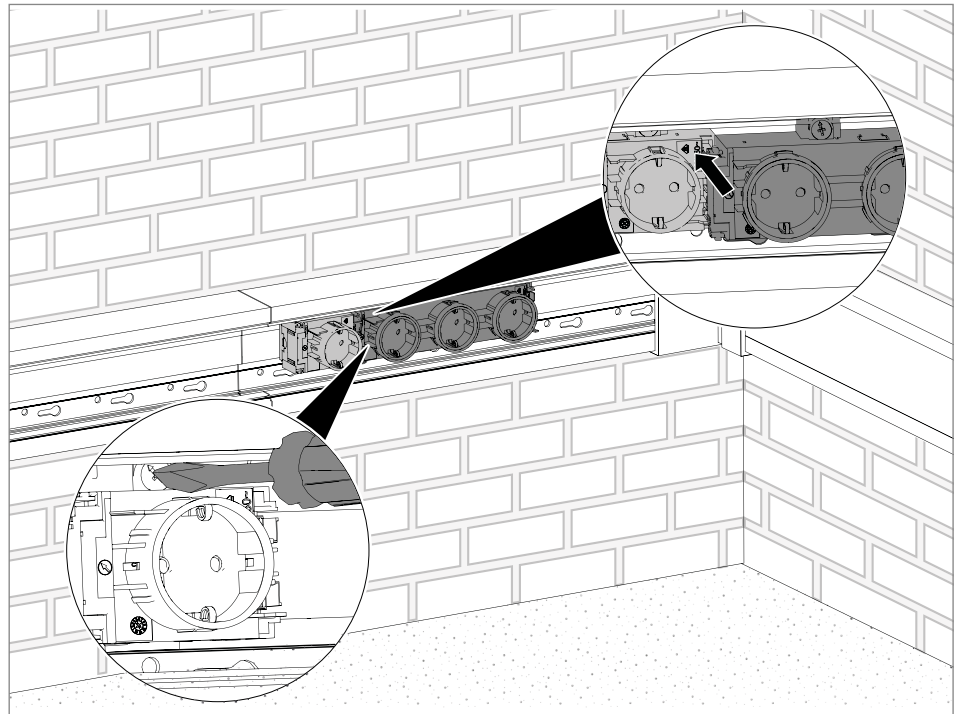
- Release the cover frame with a slotted screwdriver.
- Remove the cover.



**WARNING**

### **Risk to life through electric shock!**

When connecting the Signa In trunking socket, the cover must first be removed. When disconnecting the Signa In trunking socket, the cover must first be placed on the electrical contacts.



**Fig. 30:** Attaching an additional trunking socket



**WARNING**

### **Maximum cascading!**

Connect a maximum of 3 Signa In trunking sockets.

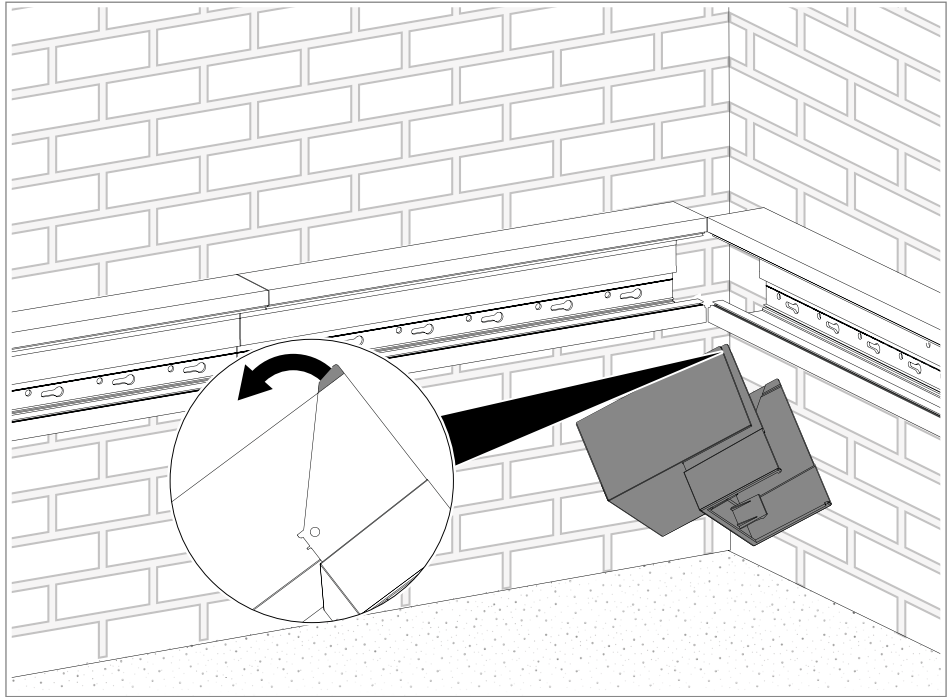
*Exception:* If only single Signa In trunking sockets are used, then a maximum of 4 trunking sockets may be connected.

1. Attach the additional Signa In trunking socket ⑦ (single, double or triple trunking socket) to the already mounted trunking socket.
2. Push the additionally docked Signa In trunking socket ⑦ against the hat rail. Then, using a slotted screwdriver, turn the eccentric bolt in a clockwise direction towards the "CLOSED" symbol.
3. Check for a stable, secure seat.

#### **5.1.0.6 Mounting fittings**

**Note!**

*The angle-adjustable external and internal corner can compensate for deviations of 3° to 5° in the wall.*

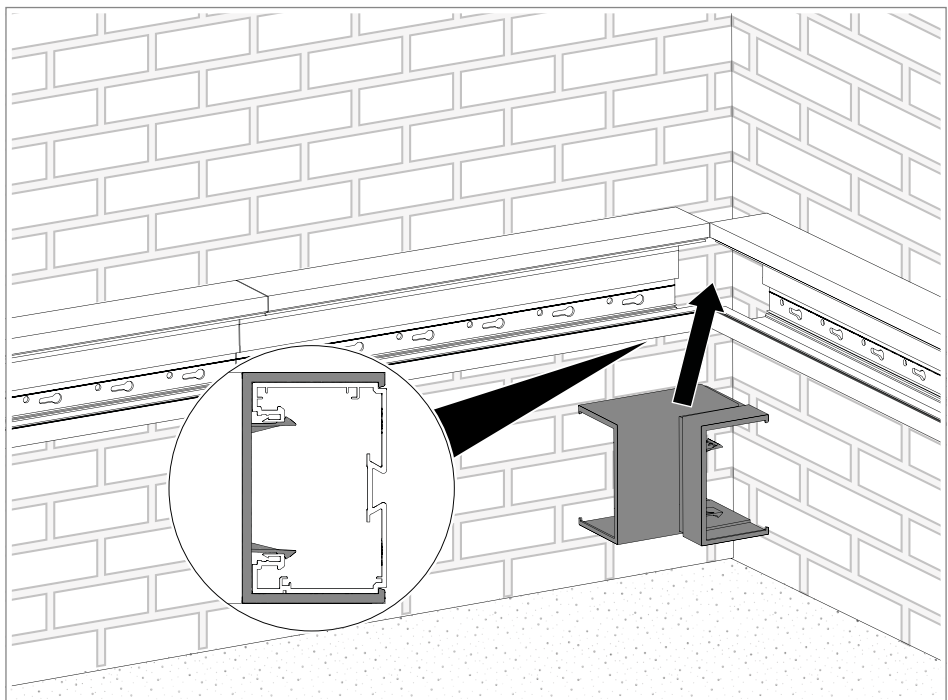


**Fig. 31:** Mounting an internal corner – removing the predetermined breaking point

**Note!**

*With wall corners of more than 90°, the predetermined breaking point must be removed before mounting.*

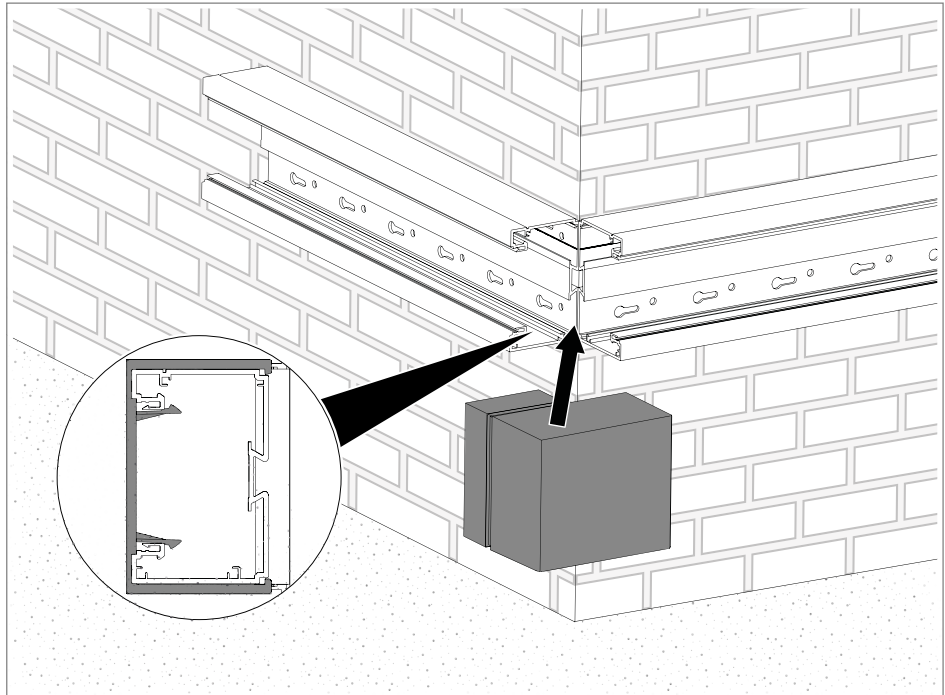
1. Remove the tongue that appears at the predetermined breaking point of the internal corner 13.



**Fig. 32:** Mounting an internal corner

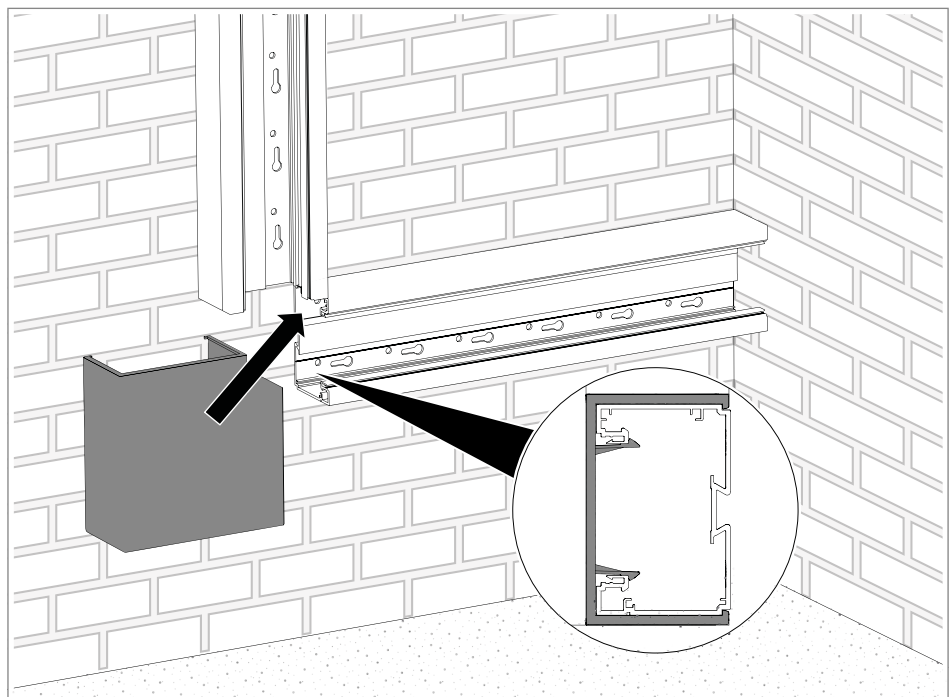
2. For internal corners 13, mount the Signa Base device installation trunking pieces 4 so that they abut or overlap.

3. Attach the internal corner **13** over the Signa Base device installation trunking **4** and push it on. The moulded locking hooks engage in the cover opening of the trunking base.



**Fig. 33:** Mounting an external corner

4. For external corners **5**, mount the Signa Base device installation trunking pieces **4** so that they abut.
5. Attach the external corners **5** over the Signa Base device installation trunking **15** and push it on. The moulded locking hooks engage in the cover opening of the trunking base.



**Fig. 34:** Mounting flat angles

6. For flat angles ①, mount the Signa Base device installation trunking pieces ④ so that they abut.
7. Attach the flat angle ① over the Signa Base device installation trunking ④ and push it on. The moulded locking hooks engage in the cover opening of the trunking base.

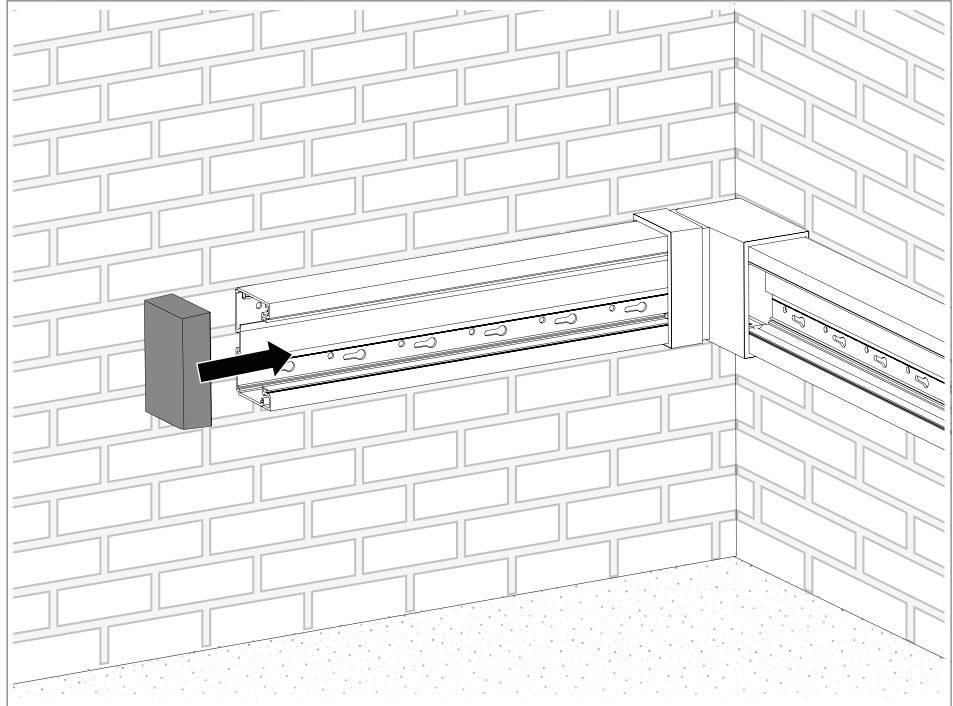


Fig. 35: Mounting an end piece

8. Push the end piece ⑭ onto the trunking end without tools. When pushed on, the metal clamp will prevent unintended removal.

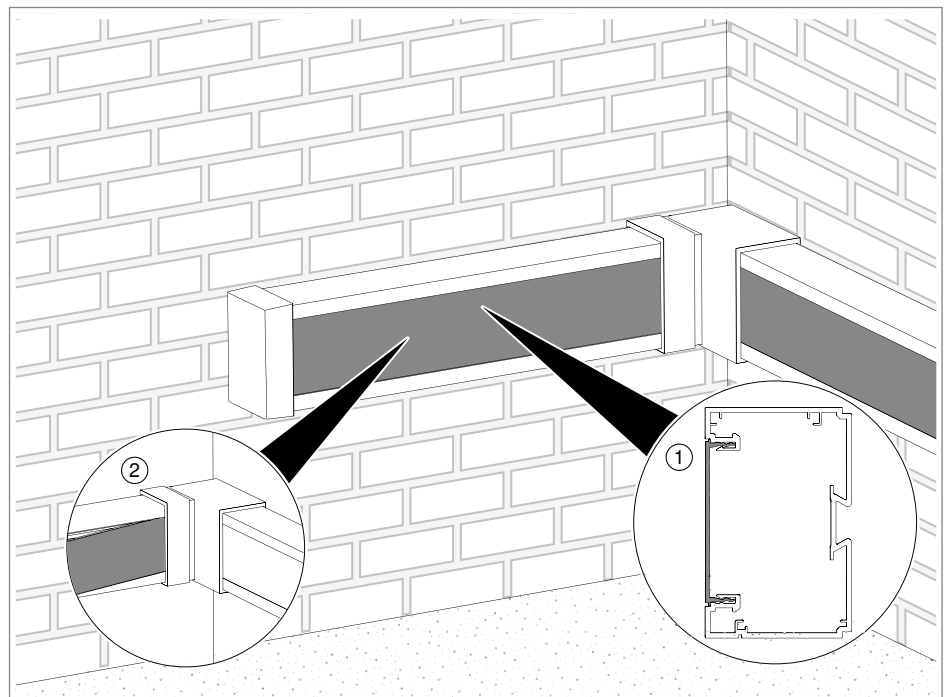
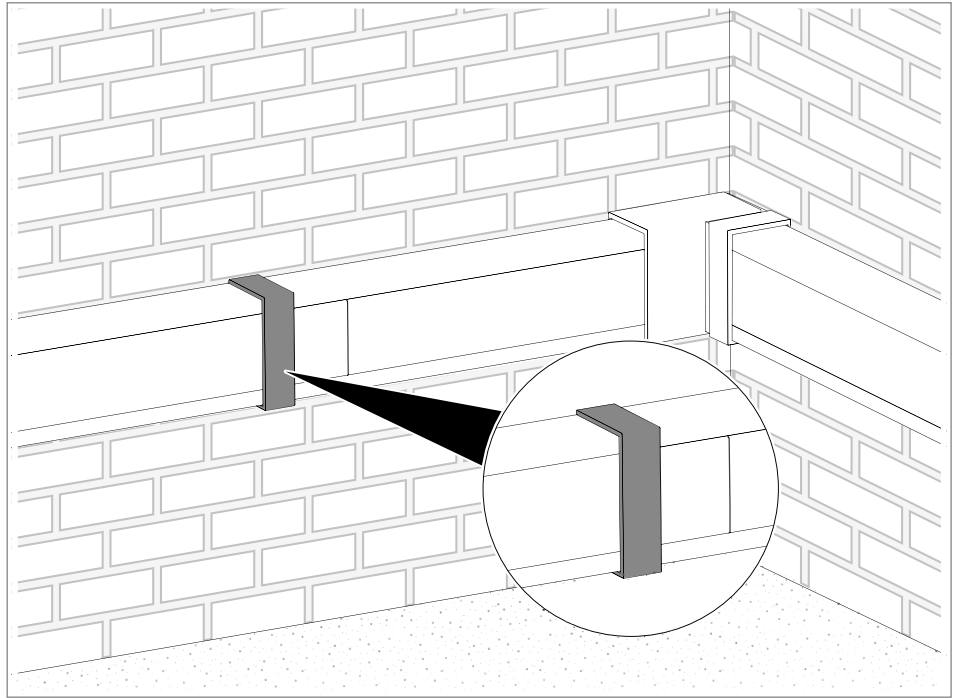


Fig. 36: Mounting the cover

**Note!** *The trunking covers and bases overlap after the hood fitting is mounted. The cut edges are laminated and invisible.*

9. Engage the covers ② in the cover contour of the Signa Base device installation trunking ④ (1.).
10. With fittings: Push the cover ② under the hood fitting ①/⑤/⑬ for mounting (2.) or place the hood fitting on it.



**Fig. 37:** Mounting the joint cover

**Note!** *Mounting the joint cover increases ingress protection.*

11. Stick the joint covers ⑧ on the Signa Base device installation trunking ④.

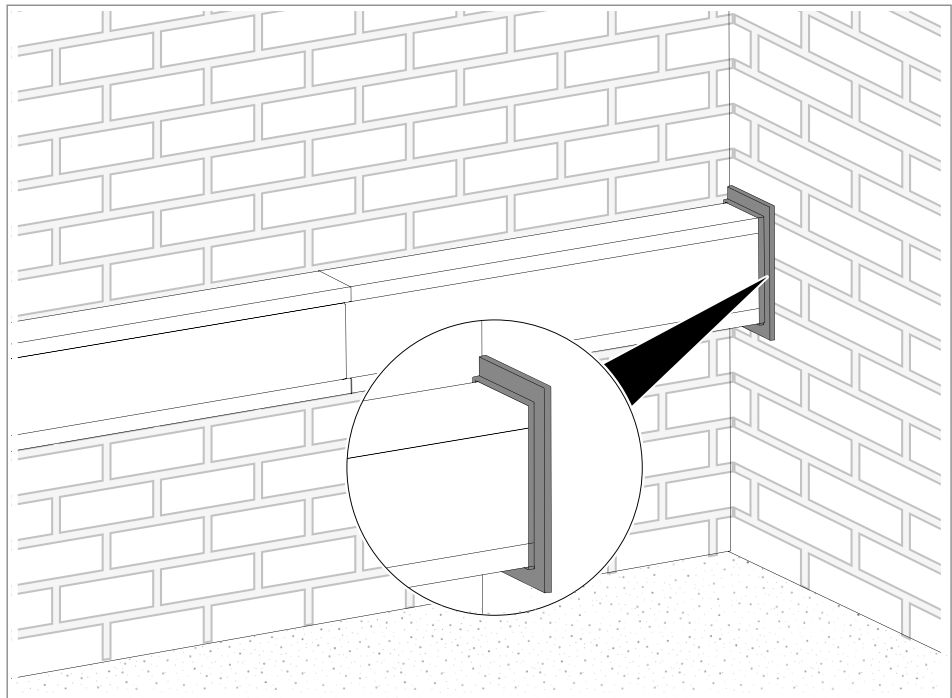


Fig. 38: Mounting the wall cover

**Note!** *Mounting the wall end piece increases ingress protection.*

12. Stick the wall end piece 15 at the end of the Signa Base device installation trunking 4 to the wall.

## 6 Technical data

### 6.1 Signa Base device installation trunking

#### Trunking width 110

Type	Item no.	Dimensions (L x W x H)	Colour
BRK 70110 rws	6132722	70 x 110 x 2,000 mm	Pure white; RAL 9010
BRK 70110 cws	6132721	70 x 110 x 2,000 mm	Cream white; RAL 9001

Tab. 2: Technical data: Signa Base device installation trunking (trunking width 110)

#### Trunking width 130

Type	Item no.	Dimensions (L x W x H)	Colour
BRK 70130 lgr	6132727	70 x 130 x 2,000 mm	Light grey; RAL 7035
BRK 70130 rws	6132726	70 x 130 x 2,000 mm	Pure white; RAL 9010
BRK 70130 cws	6132725	70 x 130 x 2,000 mm	Cream white; RAL 9001

Tab. 3: Technical data: Signa Base device installation trunking (trunking width 130)



### Trunking width 170

Type	Item no.	Dimensions (L x W x H)	Colour
BRK 70170 lgr	6132732	70 x 170 x 2,000 mm	Light grey; RAL 7035
BRK 70170 rws	6132731	70 x 170 x 2,000 mm	Pure white; RAL 9010
BRK 70170 cws	6132730	70 x 170 x 2,000 mm	Cream white; RAL 9001

**Tab. 4:** Technical data: Signa Base device installation trunking (trunking width 170)

## 6.2 Signa Base device installation trunking fittings

### 6.2.1 External corner

#### Trunking width 110

Type	Item no.	Dimensions (L x W x H)	Colour
BRK AE70110 rws	6132741	119 x 137 x 120 mm	Pure white; RAL 9010
BRK AE70110 cws	6132740	119 x 137 x 120 mm	Cream white; RAL 9001

**Tab. 5:** Technical data: Signa Base device installation trunking external corner (trunking width 110)

#### Trunking width 130

Type	Item no.	Dimensions (L x W x H)	Colour
BRK AE70130 lgr	6132745	119 x 137 x 120 mm	Light grey; RAL 7035
BRK AE70130 rws	6132744	119 x 137 x 120 mm	Pure white; RAL 9010
BRK AE70130 cws	6132743	119 x 137 x 120 mm	Cream white; RAL 9001

**Tab. 6:** Technical data: Signa Base device installation trunking external corner (trunking width 130)

#### Trunking width 170

Type	Item no.	Dimensions (L x W x H)	Colour
BRK AE70170 lgr	6132749	118 x 137 x 180 mm	Light grey; RAL 7035
BRK AE70170 rws	6132748	118 x 137 x 180 mm	Pure white; RAL 9010
BRK AE70170 cws	6132747	118 x 137 x 180 mm	Cream white; RAL 9001

**Tab. 7:** Technical data: Signa Base device installation trunking external corner (trunking width 170)

### 6.2.2 Internal corner

#### Trunking width 110

Type	Item no.	Dimensions (L x W x H)	Colour
BRK IE70110 rws	6132751	120 x 143 x 120 mm	Pure white; RAL 9010

BRK IE70110 cws	6132750	120 x 143 x 120 mm	Cream white; RAL 9001
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**Tab. 8:** Technical data: Signa Base device installation trunking internal corner (trunking width 110)

### Trunking width 130

Type	Item no.	Dimensions (L x W x H)	Colour
BRK IE70130 lgr	6132754	120 x 143 x 140 mm	Light grey; RAL 7035
BRK IE70130 rws	6132753	120 x 143 x 140 mm	Pure white; RAL 9010
BRK IE70130 cws	6132752	120 x 143 x 140 mm	Cream white; RAL 9001

**Tab. 9:** Technical data: Signa Base device installation trunking internal corner (trunking width 130)

### Trunking width 170

Type	Item no.	Dimensions (L x W x H)	Colour
BRK IE70170 lgr	6132757	120 x 143 x 180 mm	Light grey; RAL 7035
BRK IE70170 rws	6132756	120 x 143 x 180 mm	Pure white; RAL 9010
BRK IE70170 cws	6132755	120 x 143 x 180 mm	Cream white; RAL 9001

**Tab. 10:** Technical data: Signa Base device installation trunking internal corner (trunking width 170)

## 6.2.3 Flat angle

### Trunking width 110

Type	Item no.	Dimensions (L x W x H)	Colour
BRK FW70110 rws	6132763	160 x 160 x 74 mm	Pure white; RAL 9010
BRK FW70110 cws	6132762	160 x 160 x 74 mm	Cream white; RAL 9001

**Tab. 11:** Technical data: Signa Base device installation trunking flat angle (trunking width 110)

### Trunking width 130

Type	Item no.	Dimensions (L x W x H)	Colour
BRK FW70130 DK	6132773	180 x 180 x 74 mm	Fugawhite
BRK FW70130 lgr	6132767	180 x 180 x 74 mm	Light grey; RAL 7035
BRK FW70130 rws	6132766	180 x 180 x 74 mm	Pure white; RAL 9010
BRK FW70130 cws	6132765	180 x 180 x 74 mm	Cream white; RAL 9001

**Tab. 12:** Technical data: Signa Base device installation trunking flat angle (trunking width 130)

### Trunking width 170

Type	Item no.	Dimensions (L x W x H)	Colour
BRK FW70170 lgr	6132771	220 x 220 x 74 mm	Light grey; RAL 7035
BRK FW70170 rws	6132770	220 x 220 x 74 mm	Pure white; RAL 9010
BRK FW70170 cws	6132769	220 x 220 x 74 mm	Cream white; RAL 9001

**Tab. 13:** Technical data: Signa Base device installation trunking flat angle (trunking width 170)

## 6.2.4 End piece

### Trunking width 110

Type	Item no.	Dimensions (L x W x H)	Colour
BRK ES70110 rws	6132776	34 x 117 x 73 mm	Pure white; RAL 9010
BRK ES70110 cws	6132775	34 x 117 x 73 mm	Cream white; RAL 9001

**Tab. 14:** Technical data: Signa Base device installation trunking end piece (trunking width 110)

### Trunking width 130

Type	Item no.	Dimensions (L x W x H)	Colour
BRK ES70130 lgr	6132779	34 x 137 x 73 mm	Light grey; RAL 7035
BRK ES70130 rws	6132778	34 x 137 x 73 mm	Pure white; RAL 9010
BRK ES70130 cws	6132777	34 x 137 x 73 mm	Cream white; RAL 9001

**Tab. 15:** Technical data: Signa Base device installation trunking end piece (trunking width 130)

### Trunking width 170

Type	Item no.	Dimensions (L x W x H)	Colour
BRK ES70170 lgr	6132782	34 x 180 x 73 mm	Light grey; RAL 7035
BRK ES70170 rws	6132781	34 x 180 x 73 mm	Pure white; RAL 9010
BRK ES70170 cws	6132780	34 x 180 x 73 mm	Cream white; RAL 9001

**Tab. 16:** Technical data: Signa Base device installation trunking end piece (trunking width 170)

## 6.3 Accessories Signa Base device installation trunking

### 6.3.1 Cover

Type	Item no.	Dimensions (L x W x H)	Colour
BRK OT DK	6132739	79 x 14 x 2,000 mm	Fugawhite
BRK 700802 lgr	6132737	79 x 14 x 2,000 mm	Light grey; RAL 7035

BRK 700802 rws	6132736	79 x 14 x 2,000 mm	Pure white; RAL 9010
BRK 700802 cws	6132735	79 x 14 x 2,000 mm	Cream white; RAL 9001

**Tab. 17:** Technical data: Covers for the Signa Base device installation trunking

### 6.3.2 Joint cover

Type	Item no.	Dimensions (L x W x H)	Colour
BRK SSA70110 rws	6132788	35 x 117 x 73 mm	Pure white; RAL 9010
BRK SSA70110 cws	6132787	35 x 117 x 73 mm	Cream white; RAL 9001
BRK SSA70130 lgr	6132792	35 x 137 x 73 mm	Light grey; RAL 7035
BRK SSA70130 rws	6132791	35 x 137 x 73 mm	Pure white; RAL 9010
BRK SSA70130 cws	6132790	35 x 137 x 73 mm	Cream white; RAL 9001
BRK SSA70170 lgr	6132796	35 x 177 x 73 mm	Light grey; RAL 7035
BRK SSA70170 rws	6132795	35 x 177 x 73 mm	Pure white; RAL 9010
BRK SSA70170 cws	6132794	35 x 177 x 73 mm	Cream white; RAL 9001

**Tab. 18:** Technical data: Joint cover for the Signa Base device installation trunking

### 6.3.3 Trunking coupling

Type	Item no.	Dimensions (L x W x H)	Material
BRK KUP gr	6132798	110 x 52 mm	Polypropylene

**Tab. 19:** Technical data: Trunking coupling for the Signa Base device installation trunking

### 6.3.4 Cable retaining clip

Type	Item no.	Dimensions (L x W x H)	Material
SB HK	6132799	91 x 19 mm	Polyamide

**Tab. 20:** Technical data: Ca retaining clip for the Signa Base device installation trunking



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