



## Rapid 80 device installation trunking



System information

**OBO**  
BETTERMANN

# Just right for you!

Wide range of variants and straightforward design, with the new Rapid 80, we turn individuality into a standard. Discover our varied device installation trunking system.



## Classic. Rapid 80 plastic

Always great to look at. Rapid 80 plastic device installation trunking is a classic item in the office. It stands out on account of its economy, functionality and clear design.



## Robust. Rapid 80 sheet steel

Strong in steel. Barely anything troubles OBO sheet steel device installation trunking. On any wall, it shows stability and gives rooms a straightforward, modern gloss.



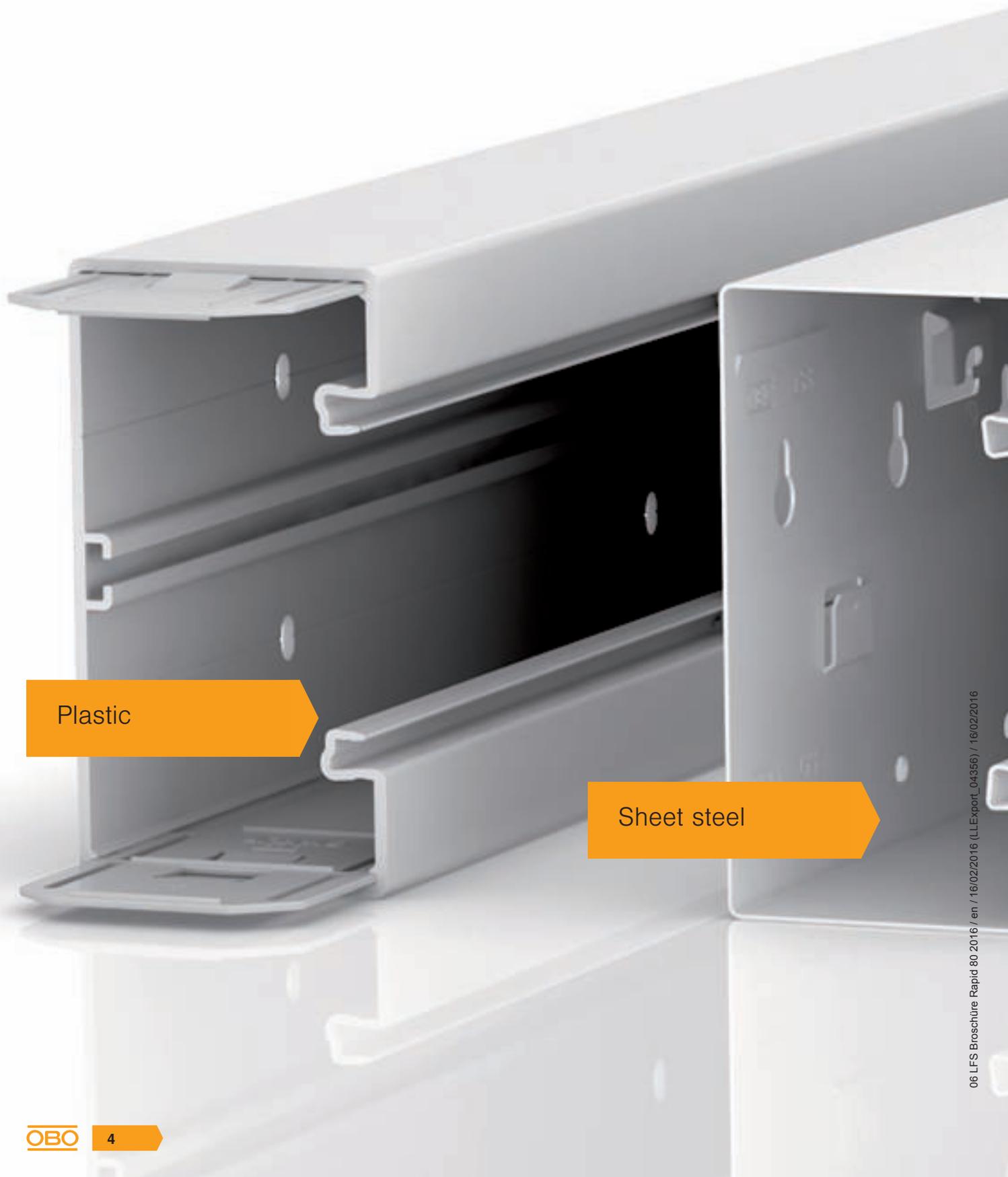
## Elegant. Rapid 80 aluminium

Smart outfit, perfect processing. You just have to look twice. With its anodised or pure white surface, the aluminium Rapid can bring elegance to the workplace.

# Three times Rapid 80. Three times one system.

Rapid 80 combines design and function into a single system in an un-fussy and convincing manner. Thanks to the consistent standardisation of system components, the three types of trunking can either be used as individual variants or in combination.

Rapid 80 is thus the right choice in any location where there is a lot to install. Function and an attractive appearance simply go well together in this device installation trunking. The clear advantage is also its flexibility. The right system is available for every building.



Plastic

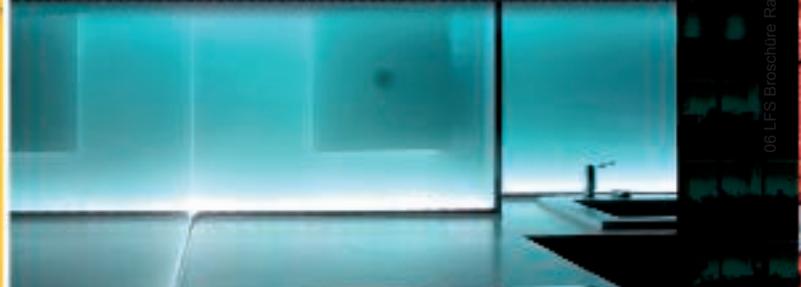
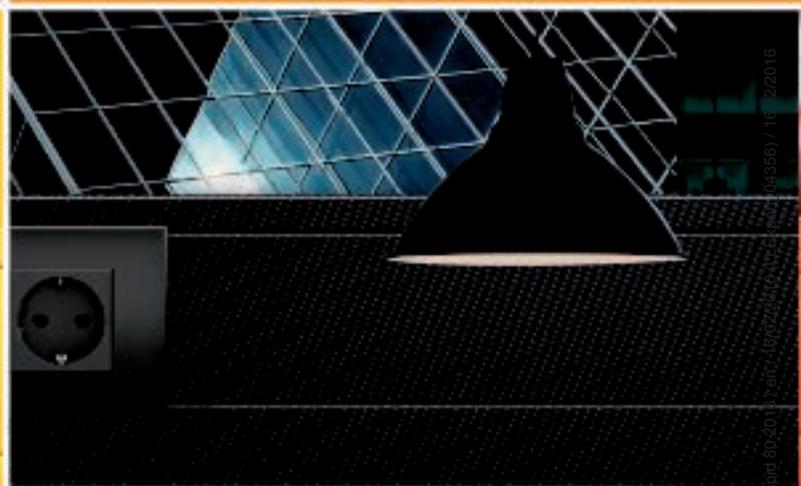
Sheet steel

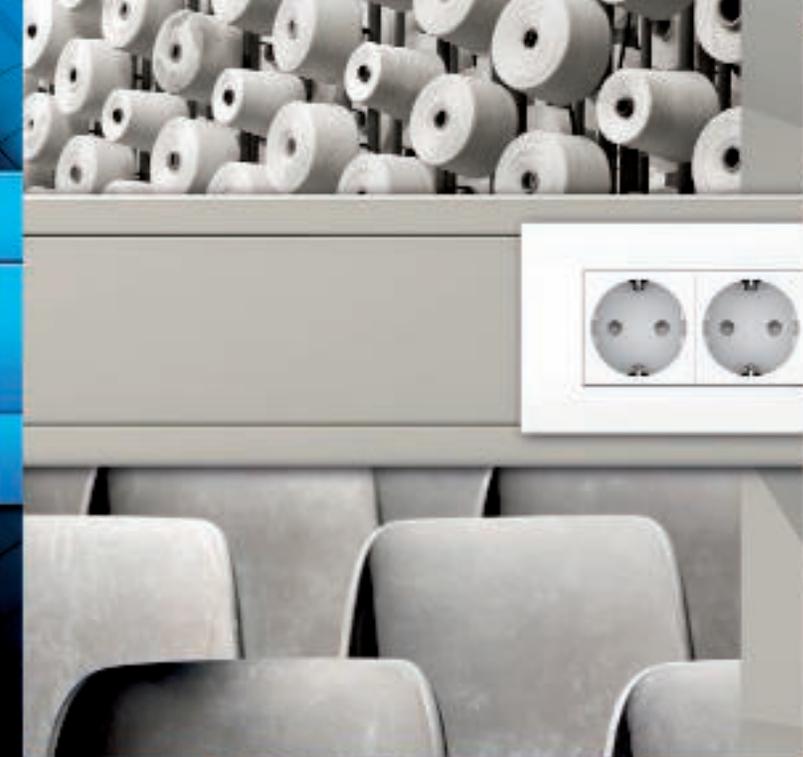


Aluminium

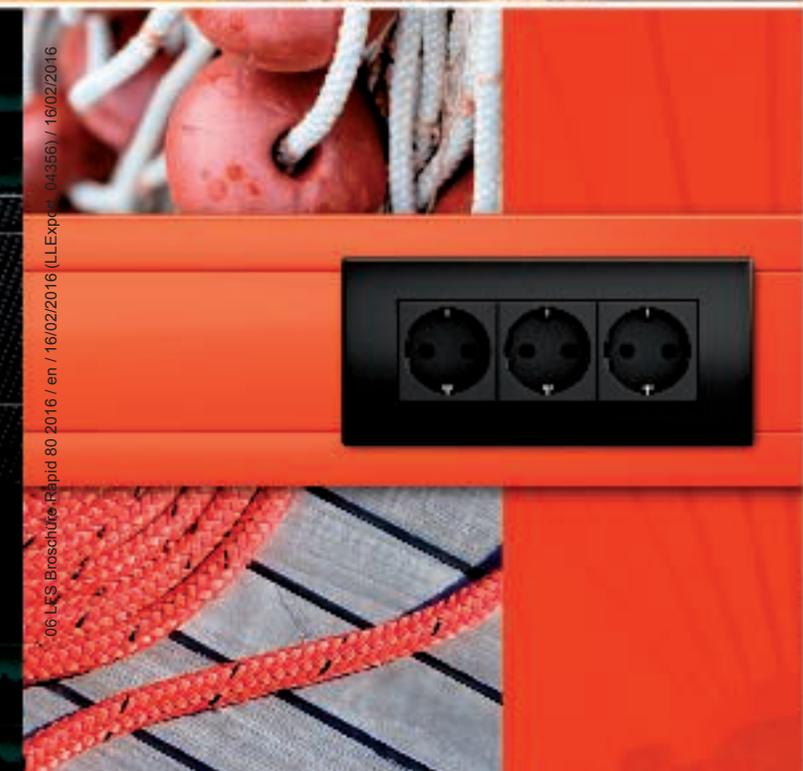


Discover the variety of our Rapid 80 device installation trunking.





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06 LEŚ Broszura Rapid 80 2016 / en / 16/02/2016 (LLExp... 04356) / 16/02/2016

# Classic. Rapid 80 plastic.

The practical and economic solution for offices. Give your design ideas free rein with our classic plastic variant.



## Range of variants

Four colours, one trunking height and three trunking widths, this is just how varied the Rapid 80 plastic range (GK) is. The trunking has one compartment and is symmetrical. All the trunking has pre-mounted trunking couplings.

- RAL 9010 pure white
- RAL 9001 cream
- RAL 7035 light grey
- RAL 7030 stone grey

### Available dimensions (trunking height x trunking width)

- 70 x 110 mm
- 70 x 130 mm
- 70 x 170 mm

## Practical details

The plastic variant offers exclusive pre-mounted trunking couplings. The trunking clamps too are just one of the intelligent details allowing rapid mounting.



## Fittings

Fixed fittings, such as external and internal corners, flat angles and T pieces, allow tidy mounting. As a special feature, the plastic variant of the Rapid 80 also offers variable internal and external corner hoods as well as flat angle hoods.



## Optional: Halogen-free version

With low smoke gas production, no corrosion and safety: Halogen-free Rapid 80 device installation trunking fulfils high safety standards. Completely manufactured from halogen-free plastics, if there is a fire, it reduces the amount of toxic smoke gases and the formation of corrosive substances.

**HALOGEN  
FREE**

# Robust. Rapid 80 sheet steel.

It can stand a lot. Rapid 80 steel device installation trunking can show strength and resilience in any application situation.



## Range of variants

Sheet steel Rapid 80 device installation trunking (GS) shows its solid class in two trunking heights and four trunking widths. The trunking has one or two compartments and can be symmetrical or asymmetrical. On request, we can also provide powder coatings in customer-specific colours, as well as laminations.

- RAL 9010 pure white
- RAL 9001 cream
- RAL 7035 light grey
- Special colours
- Laminations

### Available dimensions (trunking height x trunking width)

- 70 x 110 mm
- 90 x 110 mm
- 70 x 130 mm symmetrical and asymmetrical
- 90 x 130 mm symmetrical and asymmetrical
- 70 x 170 mm symmetrical, asymmetrical and as double trunking
- 90 x 170 mm symmetrical, asymmetrical and as double trunking
- 70 x 210 mm asymmetrical and as double trunking
- 90 x 210 mm asymmetrical and as double desk trunking

## Fittings

Various fittings, such as internal corners, external corners and flat angles, allow perfect, tidy mounting. The variable plastic fittings are compatible with the sheet steel product range.



## Resilient surface

Sheet steel trunking is particularly resilient and long-lasting. The powder-coated surface can withstand even strong impacts.



## Trunking covers

With smooth, fluted or transparent covers for the 80 mm track, the system can fit into any interior. Additional RAL colours are available on request.

# Elegant. Rapid 80 aluminium.

At home in high-quality office environments: Rapid 80 in anodised aluminium is a real eye-catcher in any workplace.

## Fittings

Different fittings offer a lot of flexibility during planning. Internal and external corners, T pieces and flat angles allow tidy mounting.



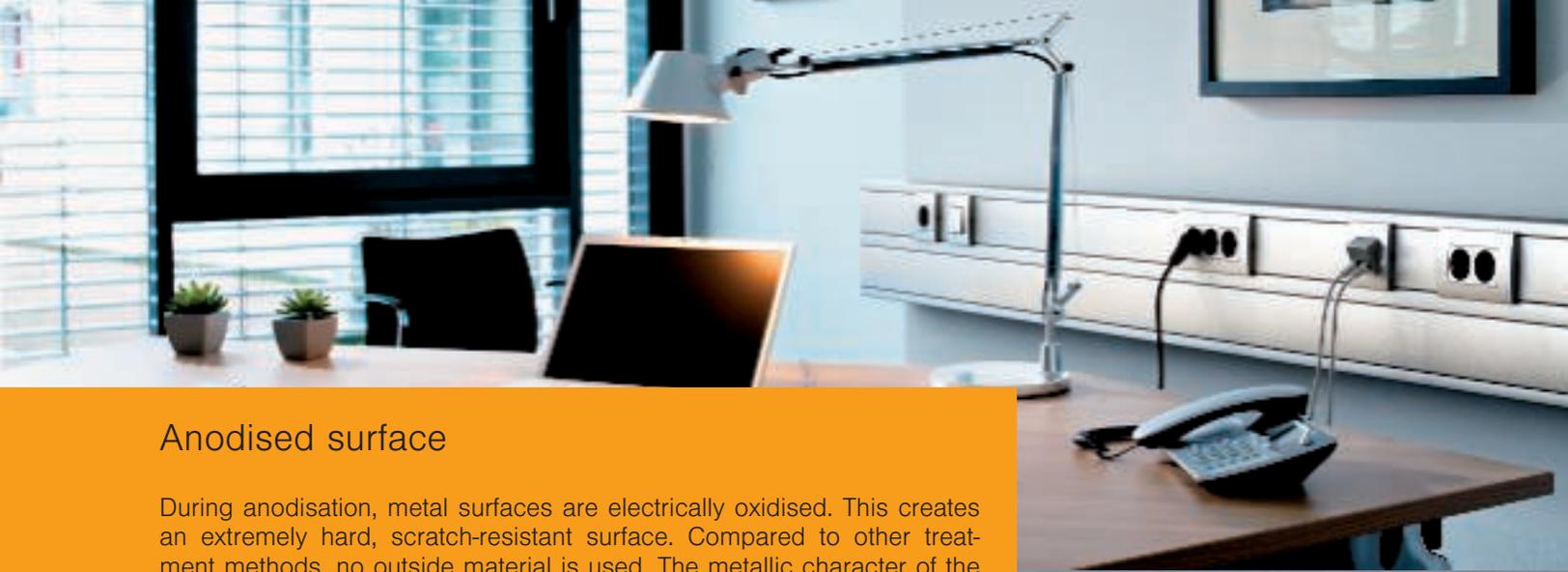
## Range of variants

With its anodised or pure white powder-coated surface, aluminium Rapid 80 device installation trunking (GA) can bring elegance to the workplace.

- Anodised
- RAL 9010 pure white

### Available dimensions (trunking height x trunking width)

- 70 x 110 mm
- 70 x 130 mm
- 90 x 130 mm
- 70 x 170 mm symmetrical
- 70 x 170 mm asymmetrical
- 90 x 170 mm asymmetrical
- 90 x 210 mm double trunking



## Anodised surface

During anodisation, metal surfaces are electrically oxidised. This creates an extremely hard, scratch-resistant surface. Compared to other treatment methods, no outside material is used. The metallic character of the aluminium remains intact. In addition, the method offers reliable protection against corrosion.



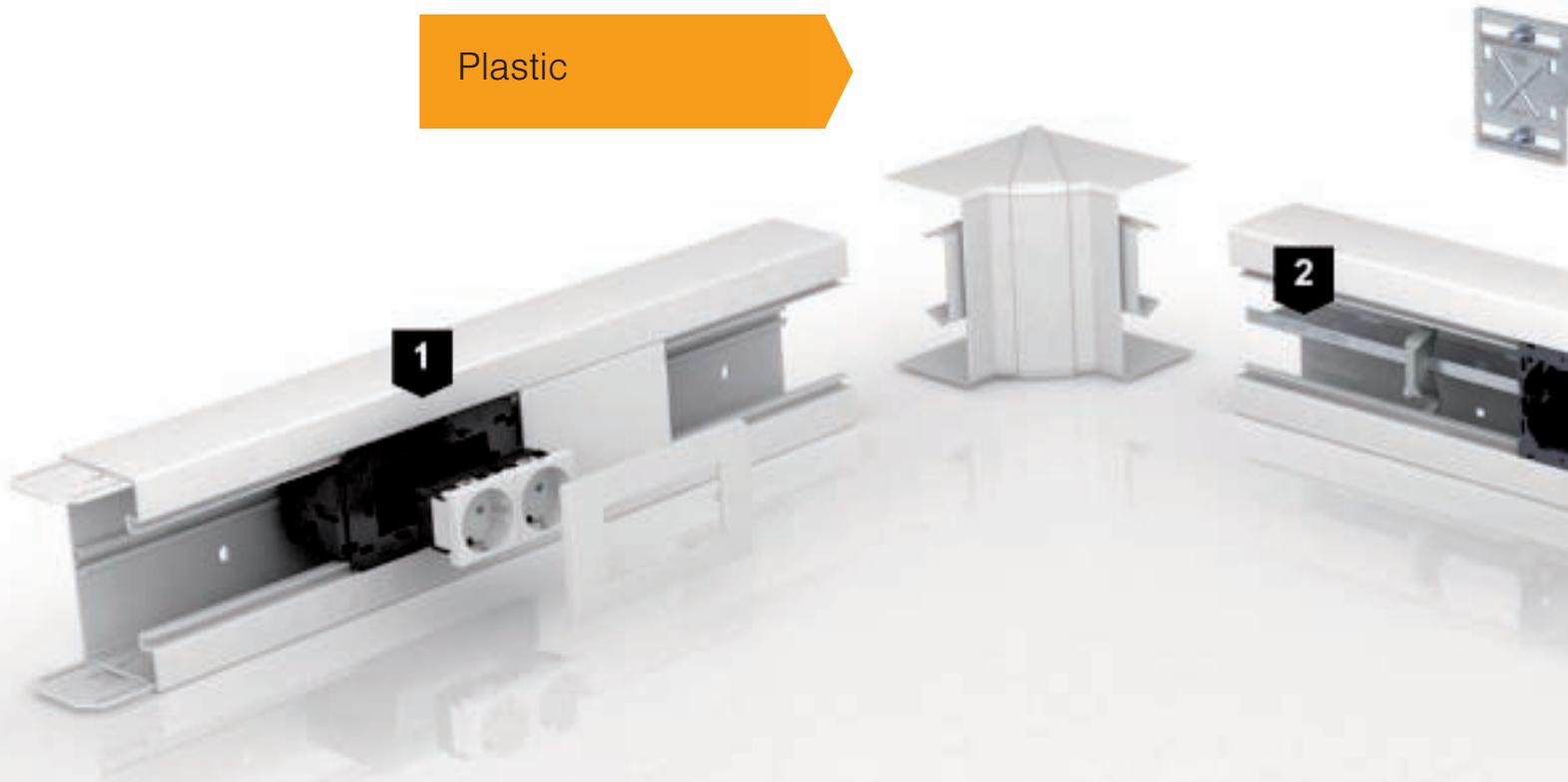
## Easy installation

In the standardised 80 mm system opening, it is possible to engage switches, sockets and data technology quickly and easily. Matching accessories offer perfectly easy installation, from the wall end piece, through fastening panels to end pieces.

# Three materials. One system.

Rapid 80 combines straightforward design and the highest quality with perfect handling in termination and processing. The trunking covers are smooth, fluted or transparent. Accessory parts, such as end pieces or variable fittings, fit both the plastic and sheet steel trunking and the aluminium trunking.

Plastic



### 1. Accessory mounting boxes

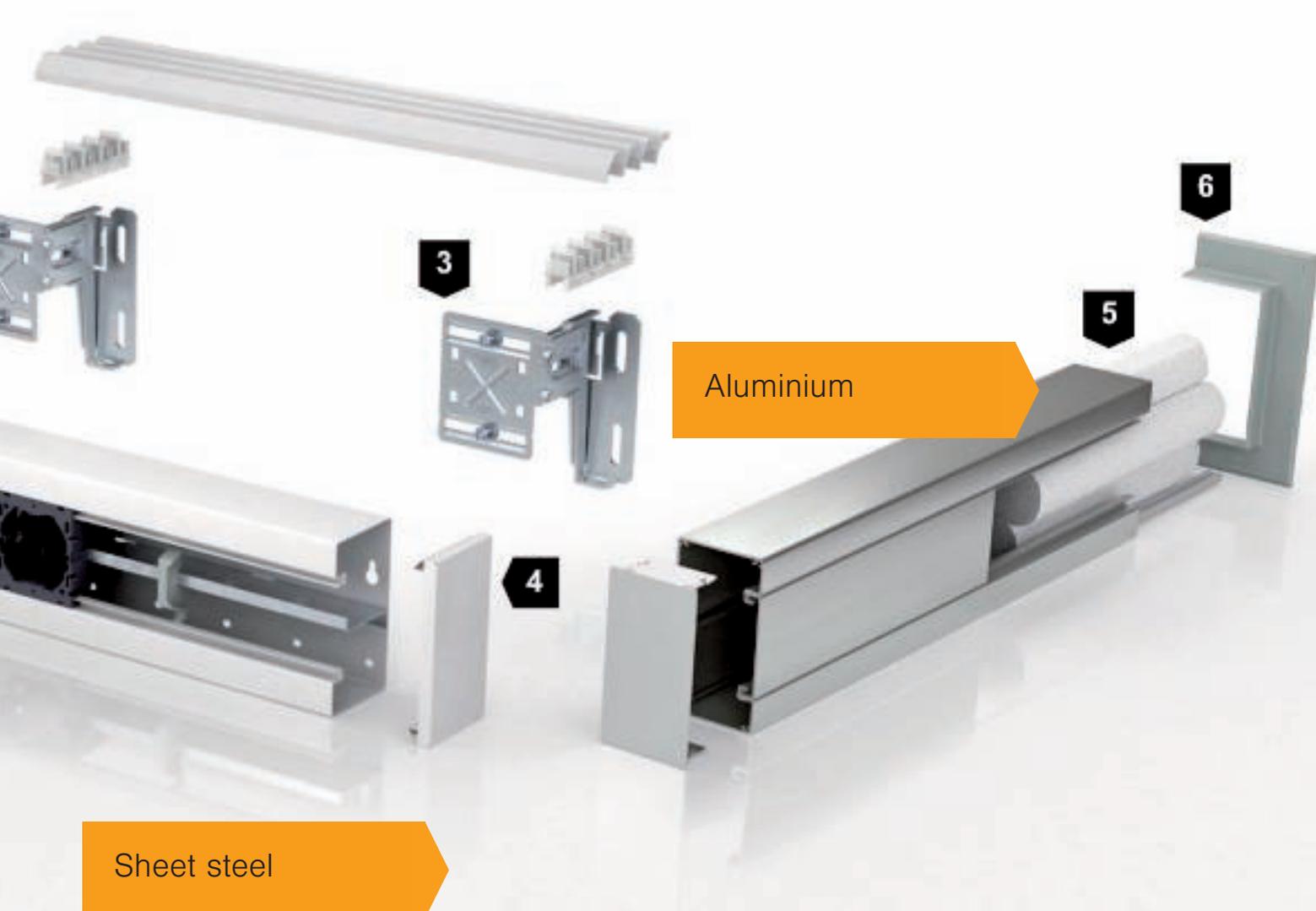
The accessory mounting boxes are simply engaged in the system opening. They match the OBO Modul 45 and Modul 45connect series, as well as the product ranges of all switch manufacturers.

### 2. Partition and trunking clamp

Partitions and trunking clamps allow the safe, standardised installation of different voltage levels.

### 3. Fastening panels and convection grid profiles

Fastening panels make mounting at a distance from the wall easy. Convection grid profiles allow horizontal and vertical covering of the system.



3

4

5

6

Aluminium

Sheet steel

**4. End pieces**

Saving the best until last: The various end pieces offer an attractive end. With fitting adapters, they fit on symmetrical and asymmetrical device installation trunking.

**5. Noise and fire protection**

Plenty of space for protection: Noise limit barriers or fire protection systems can be mounted in the area of a wall penetration.

**6. Wall end piece**

Open and closed wall end pieces with various dimensions and colours provide a tidy finish to wall penetrations.

Overview, Rapid 80 GK device installation trunking, plastic



| <b>GK70110</b>                                  |           |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |
|---|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Trunking height 70 mm,<br>trunking width 110 mm | 70<br>110 | 6274 30 0 6278 68 0 | 6274 21 0 6274 21 1 | 6274 31 0 6274 31 1 | 6274 22 0 6274 22 1 | 6274 32 0 6274 32 1 | 6274 24 0 6274 24 1 | 6274 34 0 6274 34 1 | 6274 36 0 6274 36 1 | 6274 37 0 6274 37 1 | 6274 90 0 6274 90 1 | 6288 64 0 6288 64 1 | 6274 65 0 6274 65 1 |
| Trunking height 70 mm,<br>trunking width 130 mm | 70<br>130 | 6274 30 2 6278 68 2 | 6274 21 2 6274 21 2 | 6274 31 2 6274 31 2 | 6274 22 2 6274 22 2 | 6274 32 2 6274 32 2 | 6274 28 2 6274 28 2 | 6274 34 2 6274 34 2 | 6274 36 2 6274 36 2 | 6274 37 2 6274 37 2 | 6274 90 0 6274 90 0 | 6288 64 0 6288 64 0 | 6274 65 0 6274 65 0 |
| <b>GK70130</b>                                  |           |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |
| Trunking height 70 mm,<br>trunking width 130 mm | 70<br>130 | 6274 50 0 6278 68 0 | 6274 41 0 6274 41 1 | 6274 51 0 6274 51 1 | 6274 42 0 6274 42 1 | 6274 52 0 6274 52 1 | 6274 44 0 6274 44 1 | 6274 54 0 6274 54 1 | 6274 56 0 6274 56 1 | 6274 57 0 6274 57 1 | 6274 90 0 6274 90 0 | 6288 64 0 6288 64 0 | 6274 65 0 6274 65 0 |
| Trunking height 70 mm,<br>trunking width 170 mm | 70<br>170 | 6274 50 2 6278 68 2 | 6274 41 2 6274 41 2 | 6274 51 2 6274 51 2 | 6274 42 2 6274 42 2 | 6274 52 2 6274 52 2 | 6274 44 2 6274 44 2 | 6274 54 2 6274 54 2 | 6274 56 2 6274 56 2 | 6274 57 2 6274 57 2 | 6274 90 0 6274 90 0 | 6288 64 0 6288 64 0 | 6274 65 0 6274 65 0 |
| <b>GK70170</b>                                  |           |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |                     |
| Trunking height 70 mm,<br>trunking width 170 mm | 70<br>170 | 6274 70 0 6278 68 0 | 6274 61 0 6274 61 1 | 6274 71 0 6274 71 1 | 6274 62 0 6274 62 1 | 6274 72 0 6274 72 1 | 6274 64 0 6274 64 1 | 6274 74 0 6274 74 1 | 6274 76 0 6274 76 1 | 6274 77 0 6274 77 1 | 6274 90 0 6274 90 0 | 6288 64 0 6288 64 0 | 6274 65 0 6274 65 0 |
| Trunking height 70 mm,<br>trunking width 170 mm | 70<br>170 | 6274 70 2 6278 68 2 | 6274 61 2 6274 61 2 | 6274 71 2 6274 71 2 | 6274 62 2 6274 62 2 | 6274 72 2 6274 72 2 | 6274 64 2 6274 64 2 | 6274 74 2 6274 74 2 | 6274 76 2 6274 76 2 | 6274 77 2 6274 77 2 | 6274 90 0 6274 90 0 | 6288 64 0 6288 64 0 | 6274 65 0 6274 65 0 |
|   |           | 6274 70 6 6278 68 6 | 6274 61 6 6274 61 6 | 6274 71 6 6274 71 6 | 6274 62 6 6274 62 6 | 6274 72 6 6274 72 6 | 6274 64 6 6274 64 6 | 6274 74 6 6274 74 6 | 6274 76 6 6274 76 6 | 6274 77 6 6274 77 6 | 6274 90 0 6274 90 0 | 6288 64 0 6288 64 0 | 6274 65 0 6274 65 0 |

Colours: Pure white Cream Light grey Stone grey \* One coupling pair is mounted on one side for each trunking length. | You can find our comprehensive overall system in our cable routing systems catalogue.

## Overview, Rapid 80 GKH device installation trunking, halogen-free plastic



|  |                        |                                 |                               |                  |                          |                                 |                  |                  |                  |                  |                  |                  |
|--|------------------------|---------------------------------|-------------------------------|------------------|--------------------------|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|
|  |                        |                                 |                               |                  |                          |                                 |                  |                  |                  |                  |                  |                  |
| Device installation trunking*                | Trunking cover, smooth | External corner cover, variable | External corner cover, smooth | Flat angle cover | Flat angle cover, smooth | Internal corner cover, variable | Internal corner  | T piece          | End piece        | Partition        | Trunking clamp   | Coupling         |
| <b>GKH70130</b>                              | <b>6114 20 0</b>       | <b>6274 41 0</b>                | <b>6114 22 0</b>              | <b>6274 42 0</b> | <b>6114 24 0</b>         | <b>6274 44 0</b>                | <b>6114 26 0</b> | <b>6114 27 0</b> | <b>6114 28 0</b> | <b>6114 29 0</b> | <b>6288 64 0</b> | <b>6274 65 0</b> |
| Trunking height 70 mm, trunking width 130 mm |                        |                                 |                               |                  |                          |                                 |                  |                  |                  |                  |                  |                  |
| <b>GKH70170</b>                              | <b>6114 30 0</b>       | <b>6274 61 0</b>                | <b>6114 32 0</b>              | <b>6274 62 0</b> | <b>6114 34 0</b>         | <b>6274 64 0</b>                | <b>6114 36 0</b> | <b>6114 37 0</b> | <b>6114 38 0</b> | <b>6114 29 0</b> | <b>6288 64 0</b> | <b>6274 65 0</b> |
| Trunking height 70 mm, trunking width 170 mm |                        |                                 |                               |                  |                          |                                 |                  |                  |                  |                  |                  |                  |

Colours:  Pure white

\* One coupling pair is mounted on one side for each trunking length | You can find our comprehensive overall system in our cable routing systems catalogue.

Overview, Rapid 80 GS device installation trunking, trunking depth 70 mm, sheet steel



| <b>GS-S70110</b><br>Trunking height 70 mm,<br>trunking width 110 mm  | 6277 00 0 | 6279 85 0 | 6274 21 0 | 6277 01 0 | 6279 87 0 | 6274 22 0 | 6277 02 0 | 6279 86 0 | 6274 24 0 | 6277 04 0 | 6277 06 0 | 6277 07 0 | 6277 09 0 | 6288 64 0 | 6277 29 0 |
|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|  | 6277 00 1 | 6279 85 1 | 6274 21 1 | 6277 01 1 | 6279 87 1 | 6274 22 1 | 6277 02 1 | 6279 86 1 | 6274 24 1 | 6277 04 1 | 6277 06 1 | 6277 07 1 | 6277 09 0 | 6288 64 0 | 6277 29 0 |
|  | 6277 00 2 | 6279 85 2 | 6274 21 2 | 6277 01 2 | 6279 87 2 | 6274 22 2 | 6277 02 2 | 6279 86 2 | 6274 28 2 | 6277 04 2 | 6277 06 2 | 6277 07 2 | 6277 09 0 | 6288 64 0 | 6277 29 0 |
| <b>GS-S70130</b><br>Trunking height 70 mm,<br>trunking width 130 mm* | 6277 20 0 | 6279 85 0 | 6274 41 0 | 6277 21 0 | 6279 87 0 | 6274 42 0 | 6277 42 0 | 6279 86 0 | 6274 44 0 | 6277 44 0 | 6277 26 0 | 6277 27 0 | 6277 09 0 | 6288 64 0 | 6277 29 0 |
|  | 6277 20 1 | 6279 85 1 | 6274 41 1 | 6277 21 1 | 6279 87 1 | 6274 42 1 | 6277 42 1 | 6279 86 1 | 6274 44 1 | 6277 44 1 | 6277 26 1 | 6277 27 1 | 6277 09 0 | 6288 64 0 | 6277 29 0 |
|  | 6277 20 2 | 6279 85 2 | 6274 41 2 | 6277 21 2 | 6279 87 2 | 6274 42 2 | 6277 42 2 | 6279 86 2 | 6274 44 2 | 6277 44 2 | 6277 26 2 | 6277 27 2 | 6277 09 0 | 6288 64 0 | 6277 29 0 |
| <b>GS-S70170</b><br>Trunking height 70 mm,<br>trunking width 170 mm* | 6277 60 0 | 6279 85 0 | 6274 61 0 | 6277 61 0 | 6279 87 0 | 6274 62 0 | 6277 62 0 | 6279 86 0 | 6274 64 0 | 6277 64 0 | 6277 66 0 | 6277 67 0 | 6277 09 0 | 6288 64 0 | 6277 29 0 |
|  | 6277 60 1 | 6279 85 1 | 6274 61 1 | 6277 61 1 | 6279 87 1 | 6274 62 1 | 6277 62 1 | 6279 86 1 | 6274 64 1 | 6277 64 1 | 6277 66 1 | 6277 67 1 | 6277 09 0 | 6288 64 0 | 6277 29 0 |
|  | 6277 60 2 | 6279 85 2 | 6274 61 2 | 6277 61 2 | 6279 87 2 | 6274 62 2 | 6277 62 2 | 6279 86 2 | 6274 64 2 | 6277 64 2 | 6277 66 2 | 6277 67 2 | 6277 09 0 | 6288 64 0 | 6277 29 0 |

Colours: Pure white Cream

Light grey \* The trunking heights 130 and 170 mm are available in asymmetric form | \*\* All cover fittings are made of halogen-free PC/ABS material | You can find our comprehensive overall system in our cable routing systems catalogue.

## Overview of Rapid 80 GA device installation trunking, trunking depth 70 mm, aluminium



| <b>GA-S70110</b><br>Trunking height 70 mm,<br>trunking width 110 mm   |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|   | 6279 20 3 | 6279 72 3 | 6279 21 3 | 6279 72 7 | 6279 22 3 | 6279 73 6 | 6279 24 3 | 6279 26 3 | 6279 27 3 | 6274 37 4 | 6279 71 1 | 6288 70 0 | 6279 70 1 | 6288 64 0 |
|   | 6279 20 0 | 6279 72 0 | 6279 21 0 | 6279 72 5 | 6279 22 0 | 6279 73 4 | 6279 24 0 | 6279 26 0 | 6279 27 0 | 6274 37 0 | 6279 71 1 | 6288 70 0 | 6279 70 1 | 6288 64 0 |
| <b>GA-S70130 *</b><br>Trunking height 70 mm,<br>trunking width 130 mm |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
|   | 6279 30 3 | 6279 72 3 | 6279 31 3 | 6279 72 7 | 6279 32 3 | 6279 73 6 | 6279 34 3 | 6279 36 3 | 6279 37 3 | 6276 97 3 | 6279 71 1 | 6288 70 0 | 6279 70 1 | 6288 64 0 |
|   | 6279 30 0 | 6279 72 0 | 6279 31 0 | 6279 72 5 | 6279 32 0 | 6279 73 4 | 6279 34 0 | 6279 36 0 | 6279 37 0 | 6276 97 0 | 6279 71 1 | 6288 70 0 | 6279 70 1 | 6288 64 0 |
| <b>GA-S70170*</b><br>Trunking height 70 mm,<br>trunking width 170 mm  |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
|   | 6279 10 3 | 6279 72 3 | 6279 11 3 | 6279 72 7 | 6279 12 3 | 6279 73 6 | 6279 14 3 | 6279 16 3 | 6279 47 3 | 6274 77 4 | 6279 71 1 | 6288 70 0 | 6279 70 1 | 6288 64 0 |
|   | 6279 10 0 | 6279 72 0 | 6279 11 0 | 6279 72 5 | 6279 12 1 | 6279 73 4 | 6279 14 0 | 6279 16 0 | 6279 47 0 | 6274 77 0 | 6279 71 1 | 6288 70 0 | 6279 70 1 | 6288 64 0 |

Colours:  Pure white  Anodised \* The trunking height 170 mm is available in asymmetric form | You can find our comprehensive overall system in our cable routing systems catalogue.

**OBO BETTERMANN GmbH & Co. KG**

P.O. Box 1120  
58694 Menden, Germany

**Customer Service Germany**

Tel. +49 (0)2373 89-1700  
Fax +49 (0)2373 89-1238  
E-mail: [export@obo.de](mailto:export@obo.de)

[www.obo-bettermann.com](http://www.obo-bettermann.com)

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