# Cable ducts

30

25

25

6.5

14

50

25

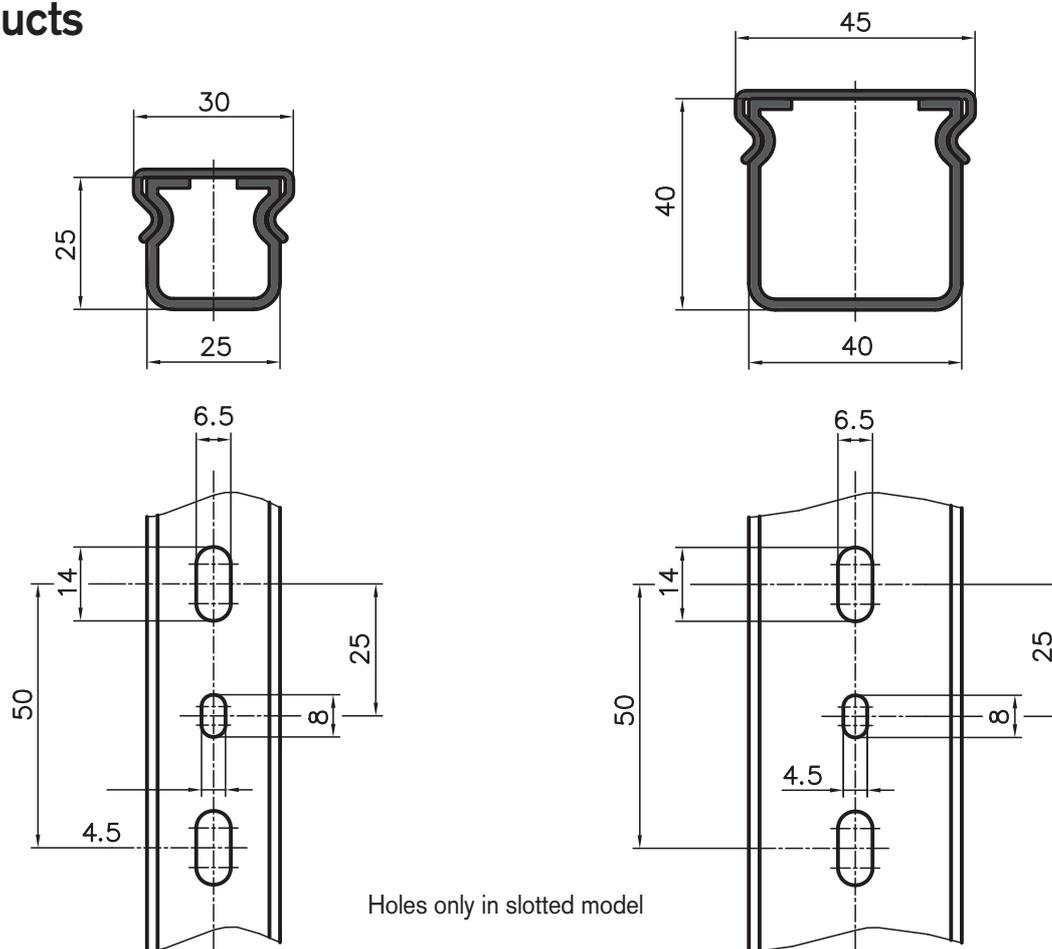8

4.5

45

40

40

6.5

14

50

25

8

4.5

Holes only in slotted model

### Application
The cable ducts are placed directly onto the extrusions and are secured using either the retaining clips (see page 125) or extrusion nuts available. The duct is easy to open or close any time as it is fitted with a press-on cover. The slotted sides enable cables to be fed in and out at any point.

### Specification
UPVC, light grey

| Order data | | Order number | |
|---|---|---|---|
| **Cable ducts** | | **closed** | **slotted** |
| 40mm wide cable duct | standard length | C38–00–00/2000 | C38–01–00/2000 |
| | Cut to length | C38–00–02/... | C38–01–02/... |
| 25mm wide cable duct | standard length | B38–00–00/2000 | B38–01–00/2000 |
| | Cut to length | B38–00–02/... | B38–01–02/... |

Other dimensions on demand

# Aluminium cable ducts 40x40, 40x80, 80x80

## Application

The cable ducts can be placed directly on-to the extrusions and secured using screws and threaded plates / extrusion nuts. The duct is easy to open or close any time as it is fitted with a press-on cover.
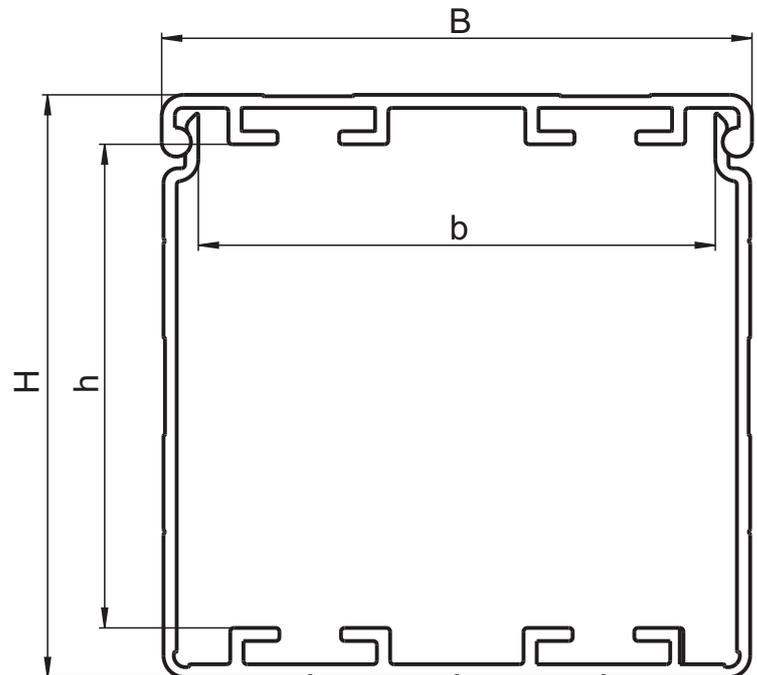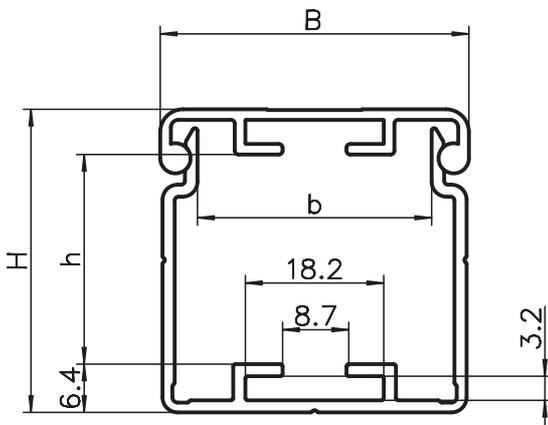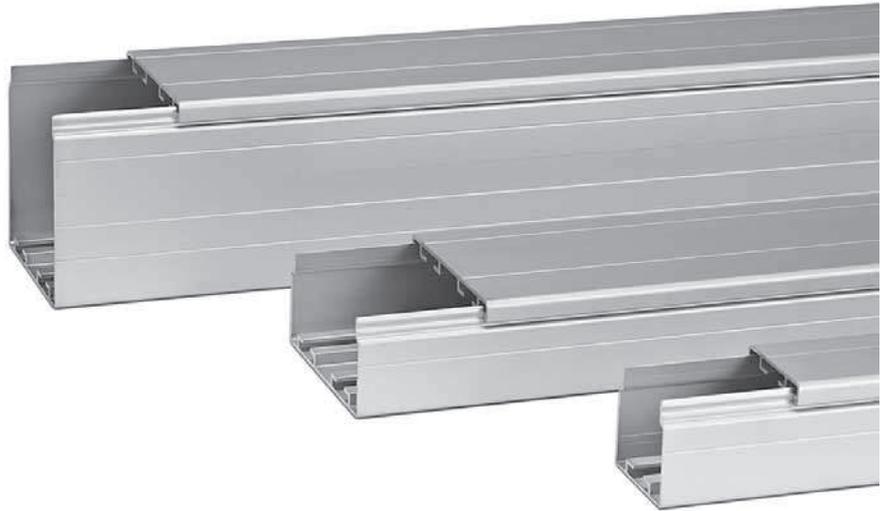
## Description

Size 40x40mm, 40x80 and 80x80

## Specification

Anodised aluminium

**Aluminium cable duct with cover**

### Dimension

| HxB | b | h | Slot |
|-----|------|------|------|
| 40x40 | 30.8 | 27.8 | 1 |
| 40x80 | 70.5 | 27.8 | 2 |
| 80x80 | 70.5 | 66.5 | 2 |

| Order data | Order number |
|------------|--------------|
| **Aluminium cable duct 40x40** (B=40, H=40) incl. cover | |
| Standard length 6000 mm | C38–11–00/6000 |
| Cut to length | C38–11–02–02/... |

| Order data | Order number |
|------------|--------------|
| **Aluminium cable duct 40x80** (B=80, H=40) incl. cover | |
| Standard length 6000 mm | C38–21–00/6000 |
| Cut to length | C38–21–02–02/... |

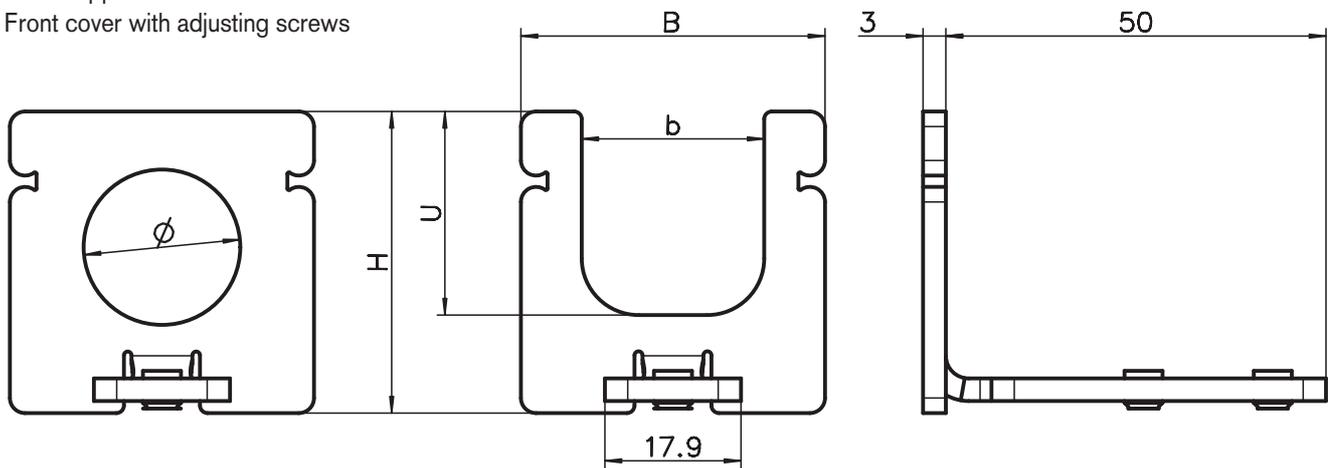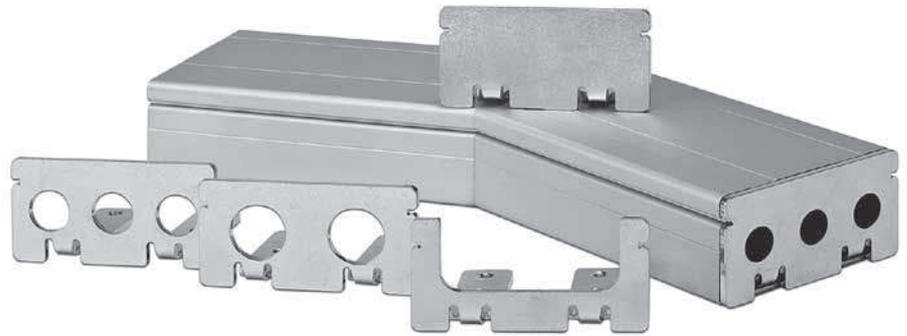| Order data | Order number |
|------------|--------------|
| **Aluminium cable duct 80x80** (B=80, H=80) incl. cover | |
| Standard length 6000 mm | C38–31–00/6000 |
| Cut to length | C38–31–02–02/... |

# Front cover

### Application

A range of different covers and designs are available for the aluminium cable ducts 40x40, 40x80 and 80x80 to cover the open cross-sections. Available with or without outlet holes for possible cable passage.
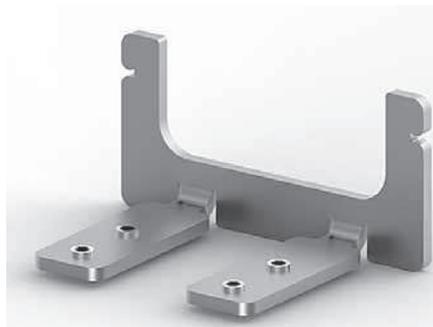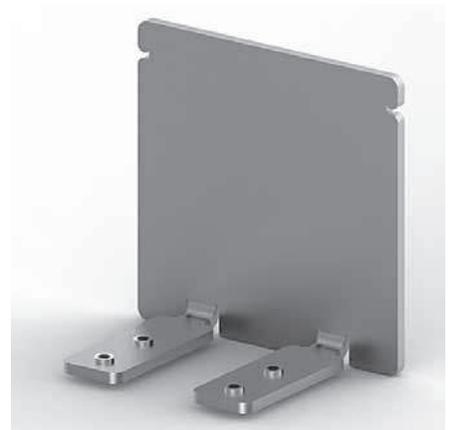
Specification: Zinc-coated steel

Parts supplied:
Front cover with adjusting screws

Design with Ø 40x40

Design with U-shape 40x80

Closed design 80x80

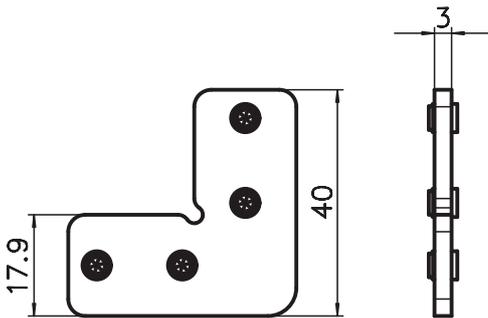| Design 40x40 | Order number |
|---|---|
| closed | C38–14 |
| U-shape 24x27mm (Uxb) | C38–15 |
| 1x Ø20.6 | C38–18 |

| Design 40x80 | Order number |
|---|---|
| closed | C38–24 |
| U-shape 26x60mm (Uxb) | C38–25 |
| 3x Ø16 | C38–26 |
| 2x Ø20.6 | C38–28 |

| Design 80x80 | Order number |
|---|---|
| closed | C38–34 |
| U-shape 60x66mm (Uxb) | C38–35 |
| 4x Ø16 | C38–36 |
| 4x Ø20.6 | C38–38 |

# Cable duct connector

### Application

The connectors are used to extend the cable ducts and create a 90° mitred connection (other angles on request). 2 connectors are required for the aluminium cable ducts 40x80 and 80x80. The threaded pins used to fix the ducts are included with the parts supplied.

Specification: zinc-coated steel
Adjusting screws: M5

Connector, straight

Connector, 90°, other angles on request

| Order data | Order number |
|---|---|
| Connector, 90° | C38–90 |
| Connector, straight | C38–91 |

# Covering cap for front cover

### Application

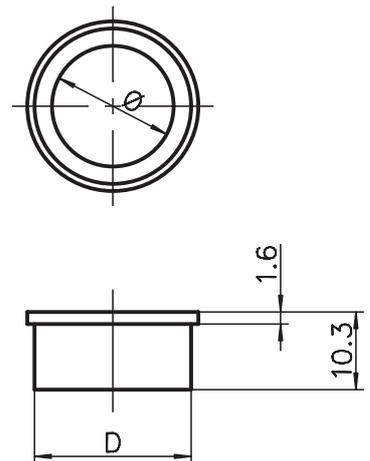The covering cap is used to cover unecessary openings on the front plates.

Plastic, black

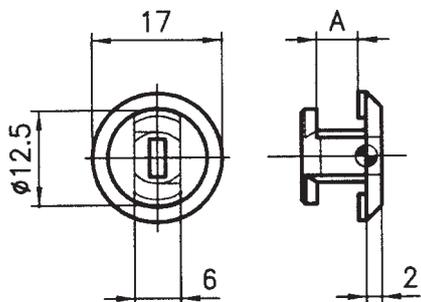| Order data | Order number |
|---|---|
| Ø 16 | C38–46 |
| Ø 20 | C38–47 |

# Cable passage to front cover

### Application

This edge protection is used at places where cables need to be fed through the cable duct on the front face. Available for the relevant holes in the front covers.

Plastic, black

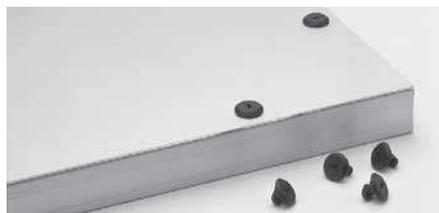| Order data | | Order number |
|---|---|---|
| D= 16 | Ø 12.7 | C38–56 |
| D= 20 | Ø 16 | C38–57 |

# Retaining clips



## Application
The quarter turn retaining clips allow the easy fixing of either cable ducts or thin sheet material onto the extrusions Base 50, 40 and 30.
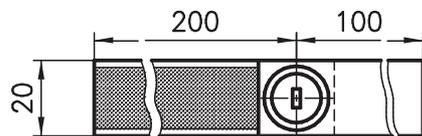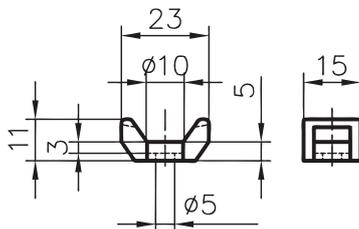
## Specification
PA-GF, black



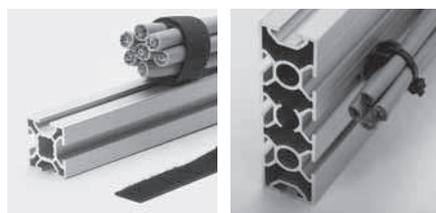| Order data | Order number |
|---|---|
| Retaining clips A = 5.5 | AC38–20 |
| Retaining clips A = 3.5 | B38–20 |

# «Velcro» Cable ties



# tie wrap «base»



## Application
This universal cable tie is made from a combination of Velcro material and a retaining clip. The Velcro can be cut to length with scissors. The quarter turn retaining the clip ensures easy fixing to the extrusions Base 50, 40 and 30.
On the tie-wrap-base you can fix standard tie wraps. Fix with a M5-screw
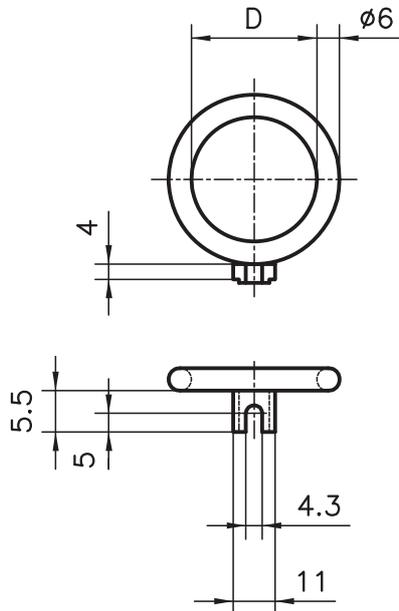
## Specification
| | |
|---|---|
| Clips: | glass-filled Polyamide (PA-GF) black |
| Ribbon: | Velcro black |
| Tie wrap Base: | PA black |



| Order data | Order number | |
|---|---|---|
| | **Extrusion base** | |
| **Cable ties «Velcro»** | **50/40** | **30** |
| | B50–50 | B50–53 |
| **Tie wrap «Base»** | **50/40/30/20** | |
| | B50–55 | |

# Installation rings



## Application
Installation rings are ideal for holding cables and pipes in place, and as tool holders. The rings can be fixed into the 8 mm extrusion slot using an M4 screw. They are held in place without twisting in the slot. There are two different diameters of rings available to cover the various possible applications.

## Specification
PA-GF, black



| Order data | D | Order number |
|---|---|---|
| Installation ring | Ø 18 | B50–20 |
| Installation ring | Ø 33 | B50–30 |