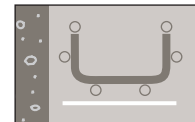# CABLOFIL®

# wall mounting – medium duty
## CSN



## ■ CSN – profile cantilever arms
## INTERFAS – adaptor plate
## EPVCSN – end cap

### CSN - profile cantilever arms
Use to support 100 mm to 450 mm wide steel wire cable tray in 30 mm and 54 mm depths. Can be wall mounted using fasteners (see below) or pendant drop mounted using EDF mounting rail (see p. 76). Incorporate slot and tab design for easy fixing. Supplied singly without fasteners
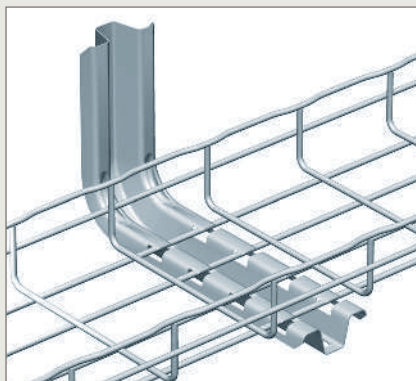
### INTERFAS - adaptor plate
Used as a tool-less mounting device to attach CSN profile cantilever arms to channel section
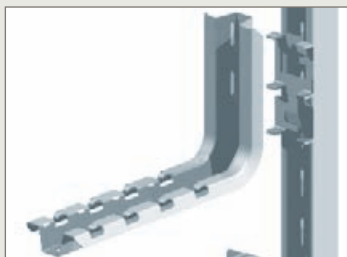Supplied singly

### EPVCSN - end cap
PVC end cap for CSN profile cantilever arms
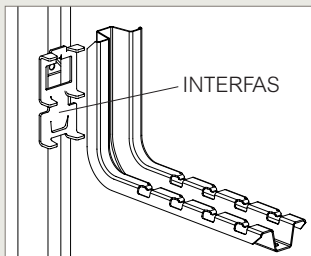Supplied singly

## ■ Installation



Mount directly onto wall using fasteners (not supplied)



Slot CSN into INTERFAS. No additional fasteners required

## ■ Assembly

### Securing CSN to channel



INTERFAS

Mount onto wall mounted channel support using INTERFAS

### Securing CSN to steel wire cable tray



Patented | Fast assembling | Fixing without nuts and bolts

**FAS**
FAST ASSEMBLING SYSTEM

Slot base wires of the tray into the cantilever arm and bend tabs with screwdriver to secure, as shown in the FAS diagram above
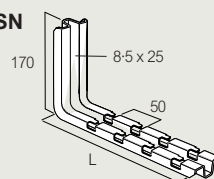
## ■ Dimensions and weights

↕ 30 → 54 mm ↔ 100 → 450 mm

### CSN



| Cat. Nos. | L mm | F daN | Weight (kg) | | | |
|---|---|---|---|---|---|---|
| | | | GS | GC | 304L | 316L |
| CSN100 | 178 | 30 | 0·37 | 0·40 | 0·40 | 0·40 |
| CSN150 | 228 | 110 | 0·42 | 0·47 | 0·41 | 0·41 |
| CSN200 | 278 | 85 | 0·47 | 0·53 | 0·51 | 0·51 |
| CSN300 | 378 | 73 | 0·73 | 0·76 | 0·64 | 0·64 |
| CSN400 | 478 | 56 | 0·82 | 0·92 | – | – |
| CSN450 | 528 | 50 | 0·91 | 0·97 | – | – |

**Please use Cat. No. when placing your order, see p. 21**
All weights are given in Kilograms (kg)

### INTERFAS
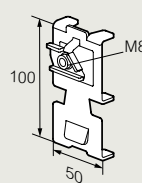


| Cat. No. | L mm | Weight (kg) | |
|---|---|---|---|
| | | GS | GC |
| INTERFAS | 100 | 0·08 | 0·08 |

**Please use Cat. No. when placing your order, see p. 24**
All weights are given in Kilograms (kg)

### EPVCSN



| Cat. No. | Weight (kg) PVC |
|---|---|
| EPVCSN | 0·01 |

**Please use Cat. No. when placing your order, see p. 21**
All weights are given in Kilograms (kg)

**Key :**

| | | | |
|---|---|---|---|
| GS | Pre-galvanised | 304L | Stainless steel 304L |
| GC | Hot dip galvanised after manufacture | 316L | Stainless steel 316L |
| PVC | PVC | | For detailed information related to finishes, refer to **p. 116-117** |

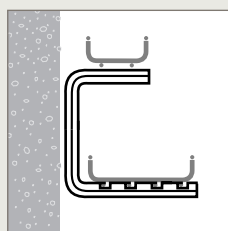All dimensions (mm) are nominal

# wall mounting – medium duty
## CSNC
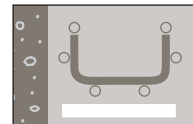


## ■ CSNC – profile roof cantilever arms

Use to support 100 mm to 450 mm wide steel wire cable tray in 30 mm and 54 mm depths. Can be wall mounted using fasteners (see below) or ceiling mounted (see p. 73). Incorporate slot and tab design for easy fixing. Supplied singly without fasteners

## ■ Installation



Mount directly onto wall using fasteners (not supplied). Steel wire cable tray can be fitted to the main or profile arm of the cantilever (see assembly detail below)

## ■ Assembly

**CSNC - securing cantilever arm to steel wire cable tray**



Patented

Fast assembling
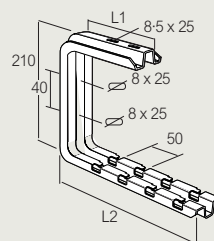
Fixing without nuts and bolts

**FAST**
FAST ASSEMBLING SYSTEM

Slot base wires of the tray into the cantilever arm and bend tabs with screwdriver to secure, as shown in the FAS diagram

BTRCC 6 X 20  (x1)

CE25  (x1)

Use BTRCC 6 x 20 + CE25 to secure tray to the profile arm of the cantilever

## ■ Dimensions and weights

↕ 30 → 54 mm ↔ 100 → 450 mm



L1  8·5 x 25
210
40  8 x 25
8 x 25
50
L2

| Cat. Nos. | L1 mm | L2 mm | F daN | Weight (kg) | | |
|---|---|---|---|---|---|---|
| | | | | GS | GC | 316L |
| **CSNC100** | 170 | 178 | 120 | 0·57 | 0·65 | 0·60 |
| **CSNC150** | 170 | 228 | 100 | 0·63 | 0·72 | 0·67 |
| **CSNC200** | 170 | 278 | 80 | 0·68 | 0·80 | 0·72 |
| **CSNC300** | 288 | 378 | 70 | 1·30 | 1·35 | – |
| **CSNC400** | 288 | 478 | 48 | 1·36 | 1·38 | – |
| **CSNC450** | 288 | 528 | 44 | 1·40 | 1·47 | – |

**Please use Cat. No. when placing your order, see p. 21**
All weights are given in Kilograms (kg)

**Key :**

| GS | Pre-galvanised | 316L | Stainless steel 316L |
| GC | Hot dip galvanised after manufacture | | |

For detailed information related to finishes, refer to **p. 116-117**

All dimensions (mm) are nominal