



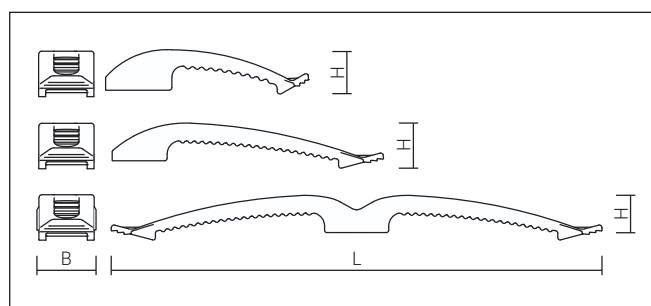
### Key features

- Quick nailing installation for multiple cables.
- Developed exclusively for direct impact fixing with a nailer, without a plug and screw. Compatibility with FORCE ONE and FOX.
- Easy cable adding and removing for time saving.
- Flat design that allows a tight and organized cable distribution, saving space.
- Designed in three sizes for fixing 4, 8, or 16 Ø 8 mm cables.
- Open design with windows that enables additional cable holding with cable ties.
- Fixing compatibility for cables from 6 mm to 10 mm diameter.
- Made with ageing and weather-resistant nylon.
- Halogen free and RoHS compliant.
- Colour: Grey RAL 7035.
- Temperature:
  - Installation -5 °C / + 45 °C
  - Usage: continuous -10 °C / + 90 °C, limit -25 °C / +110 °C.

### Approvals



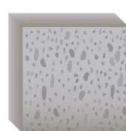
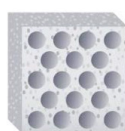
### Main dimensions [mm]



| Name  | Reference | L (mm) | H (mm) | B (mm) |
|-------|-----------|--------|--------|--------|
| 4NCC  | 94NCC     | 75     | 16     | 20     |
| 8NCC  | 98NCC     | 121    | 16,8   | 20     |
| 16NCC | 916NCC    | 222    | 16,8   | 22     |

### Base materials

- Steel beam / purlin
- Hollow concrete block
- Concrete
- Solid stone
- Wood



### Cable capacity when using cables of the same size

| Reference | Ø 6 mm | Ø 8 mm | Ø 10 mm |
|-----------|--------|--------|---------|
| 94NCC     | 6      | 4      | 3       |
| 98NCC     | 12     | 8      | 6       |
| 916NCC    | 24     | 16     | 12      |

### Installation procedure

Direct impact fixing with a nailer.



## Installation parameters

| Material                      |                | Concrete | Concrete block | Steel beam |
|-------------------------------|----------------|----------|----------------|------------|
| Min. distance between anchors | $S_{min}$ (mm) | 100      | 100            | 100        |
| Min. edge distance            | $C_{min}$ (mm) | 75       | 100            | 25         |
| Min. thickness                | $h_{min}$ (mm) | 100      | 35             | 3,5        |

## Recommended loads

| Material                             | Steel 5 mm | Precast concrete | Concrete 250 kg/cm <sup>2</sup> | Concrete block |
|--------------------------------------|------------|------------------|---------------------------------|----------------|
| Nail selected <sup>(1)</sup>         | TK13/1000  | XH22/1000        | TK25/1000                       | TK25/1000      |
| Recommended load (kg) <sup>(2)</sup> | 20         | 36               | 30                              | 25             |

<sup>(1)</sup> Nail recommended according to material.

<sup>(2)</sup> Safety factor included.

## Applications

- Cable installation in ceilings, walls, and raised floors.

