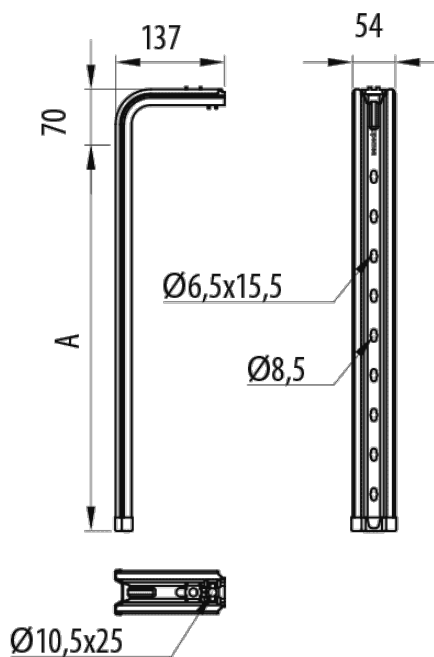




### Description

Omega profile pendulum with safety plugs for the ceiling mounting of Rejiband® trays with click system and Pemsaband® trays with fixings. Width 600 mm, With INOX protection system, I304 finish. Ceiling fixing system that allows you to configure different structures individually or with the help of omega SPLUS supports. Available in lengths of 300, 400, 500 and 600 mm. Made of steel in various Protection Systems.

### Advantages

Available in several protection systems: PG, GC, BK8 and stainless steel AISI 304 and AISI 316L.

It includes plugs and protectors for ease of installation and to protect the installer.

N Mark of Aenor, in accordance with IEC 61537 and CE conformity to Directive 2014/35 / EU. Fire resistance E90 according to DIN 4102-12.

Reinforced omega profile. Increases the performance of the support.

Multipurpose system of fixing to the ceiling that allows various configurations for constructing structures individually or with the use of omega SPLUS supports.

### Applications

Suitable for supporting medium loads of cable trays to the ceiling for electrical installations and / or of telecommunications in: Civil works, tunnels, car parks, public buildings, commercial centres, large infrastructures such as: Airports, underground, rail, tertiary sector, industrial naval, petrochemical, textile, chemical and food applications, according to the finish.

### Solutions



FOOD INDUSTRY RENEWABLE ENERGIES DATA CENTERS SERVICE AND RETAIL FIRE RESISTANCE SOLUTION



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## Product data

|                                              |                          |                                       |                          |
|----------------------------------------------|--------------------------|---------------------------------------|--------------------------|
| <b>ETIM 10</b>                               | EC000022                 | <b>Material</b>                       | Stainless steel AISI 304 |
| <b>Huella de CO2. GWP A1-A3 (kg CO2 eq.)</b> | 4,606                    | <b>F (kg)</b>                         | 350                      |
| <b>Protection System</b>                     | INOX                     | <b>Mf1 (Kg·m)</b>                     | 10                       |
| <b>Finish</b>                                | Stainless Steel AISI 304 | <b>Mf2 (Kg·m)</b>                     | 9                        |
| <b>Resistance Class</b>                      | Class 9C                 | <b>Working temperature range (°C)</b> | -50 / 150 °C             |
| <b>Width (mm)</b>                            | 600                      | <b>Fire resistance</b>                | E90 (90 min. 1000°C)     |
| <b>kg/u</b>                                  | 0,867                    |                                       |                          |
| <b>u</b>                                     | 5                        |                                       |                          |

## Protection System

**CU** - Copper electroplated

**PG** - Pregalvanised

**EZ** - Electrogalvanised

**BC** - Electrogalvanised Bichromate

**BK8** - High Resistance Coating

**GC** - Hot Dip Galvanising

**INOX** - Stainless Steel

**PT** - Polyester Paint

**AL** - Aluminum

**LN** - Brass or Nickel-plated brass

## Insulating materials

**PC+ABS** - Halogen Free Polycarbonate + ABS

**PVC** - Polyvinyl Chloride

**PP** - Halogen Free Polypropylene

**PA6** - Halogen Free Polyamide 6

**PA12** - Halogen Free Polyamide 12

**PU** - Polyurethane

**PE** - Polyethylene

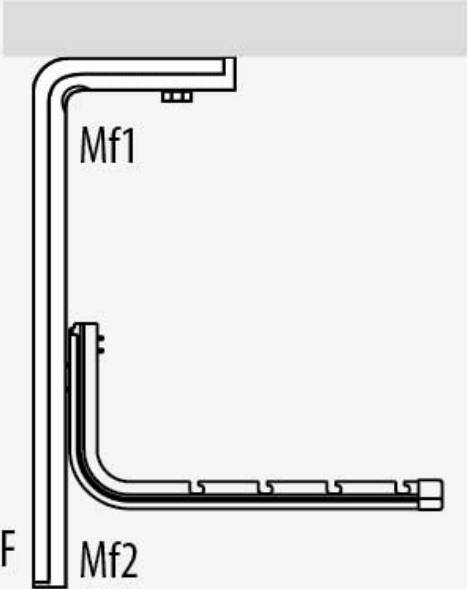
**NBR** - NBR rubber

**PET** - Thermoplastic Polyester

**TPV** - Thermoplastic

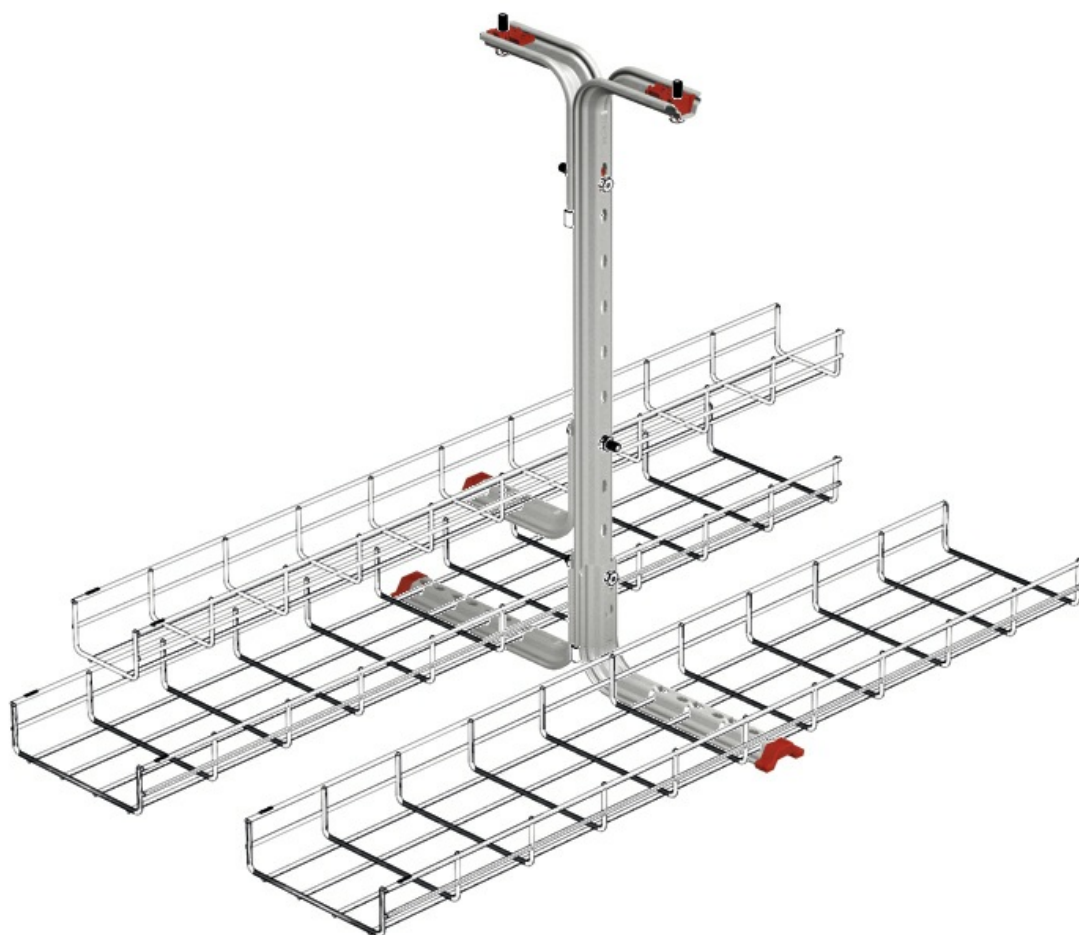


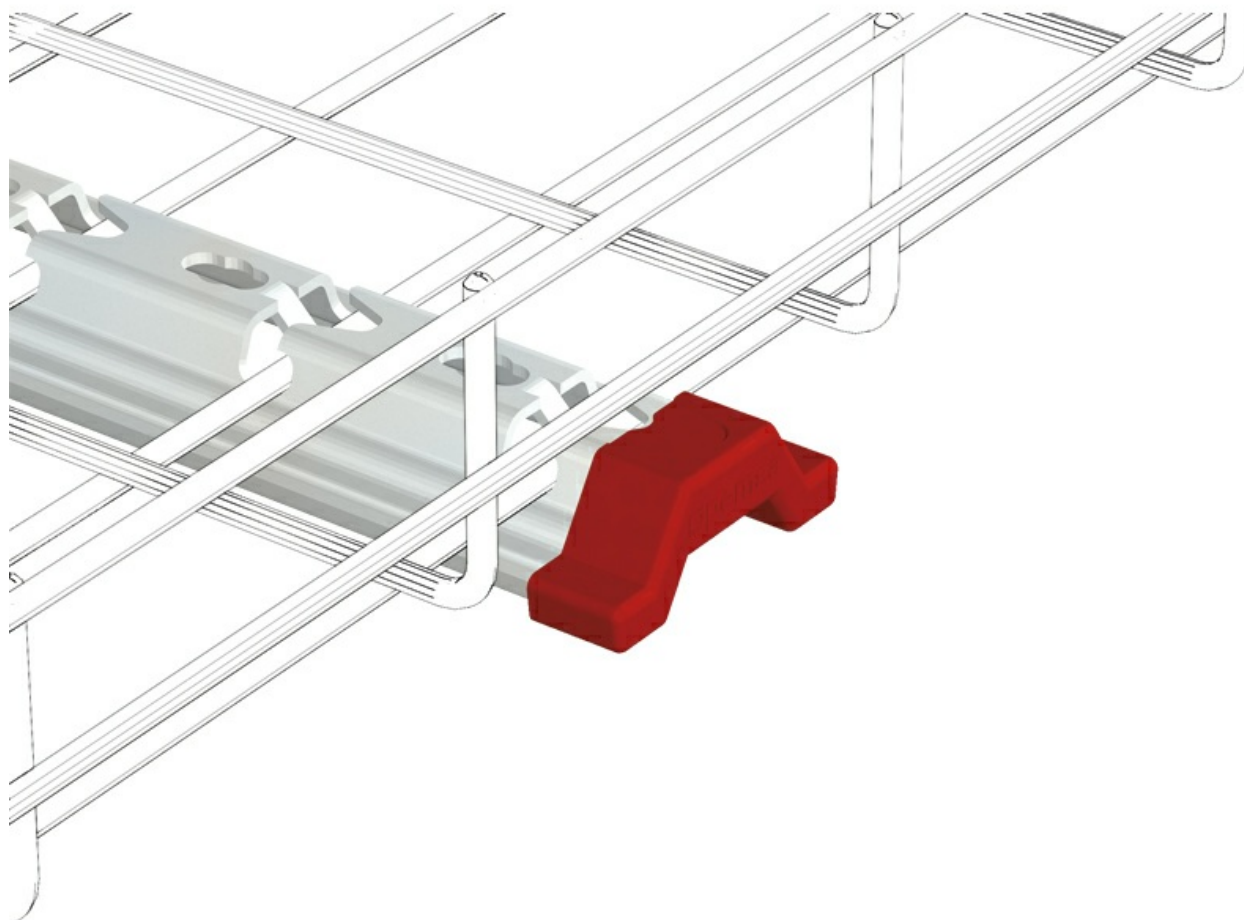
Load diagrams

| CTA (kg)                                                                          |  | F<br>kg | Mf1<br>kg.m | Mf2<br>kg.m |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------|-------------|-------------|
| PG                                                                                |                                                                                   |         |             |             |
|  | 300                                                                               | 200     | 9           | 7           |
|                                                                                   | 400                                                                               | 200     | 7           | 6           |
|                                                                                   | 500                                                                               | 300     | 8           | 7           |
|                                                                                   | 600                                                                               | 350     | 10          | 9           |
|                                                                                   | GC                                                                                |         |             |             |
|                                                                                   | 300                                                                               | 165     | 8           | 6           |
|                                                                                   | 400                                                                               | 180     | 7           | 6           |
|                                                                                   | 500                                                                               | 270     | 11          | 10          |
|                                                                                   | 600                                                                               | 280     | 11          | 10          |

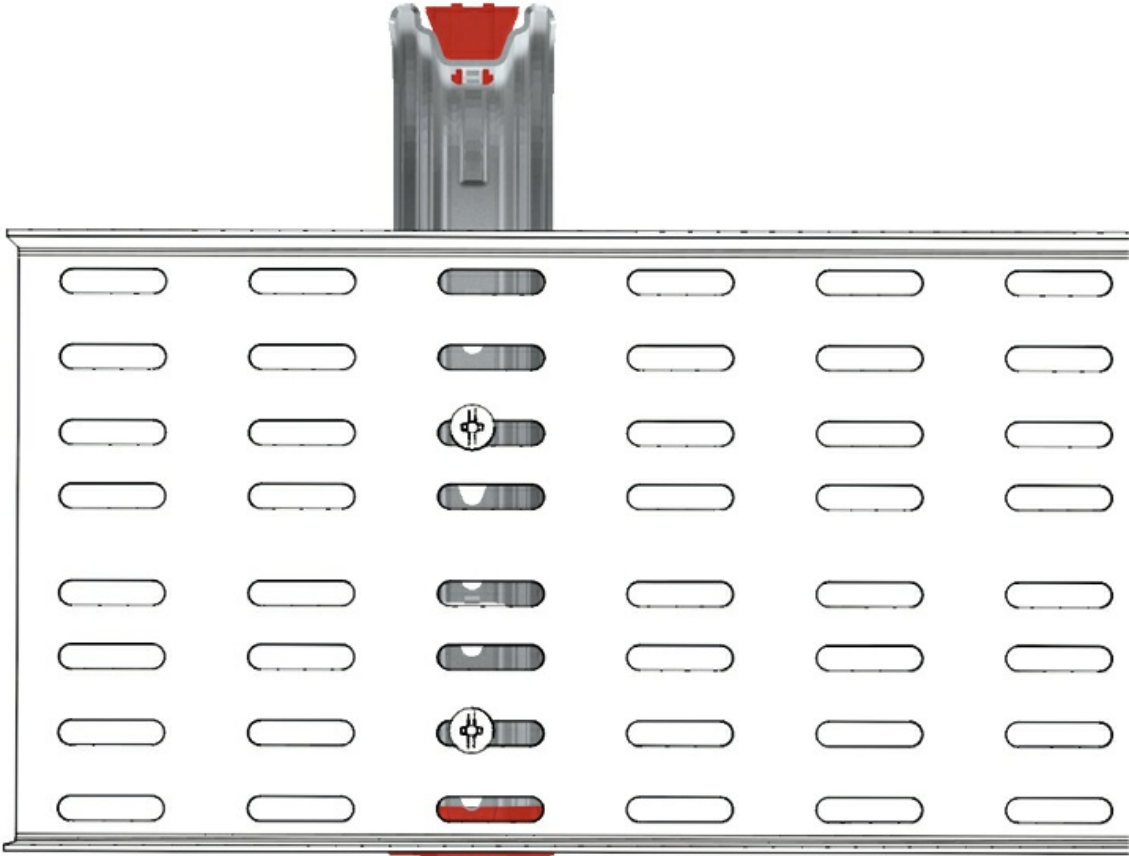
Product applications











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