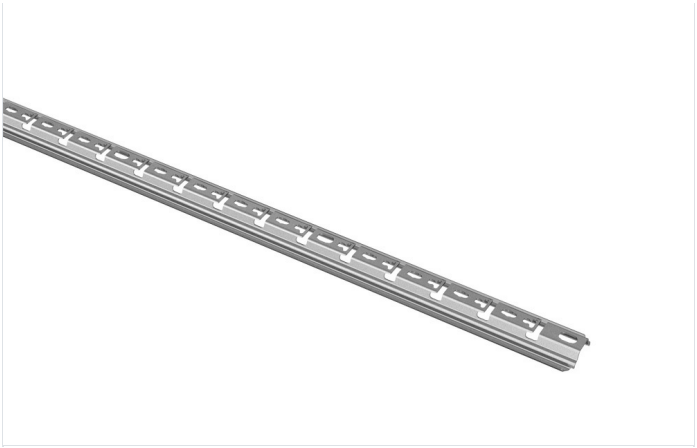
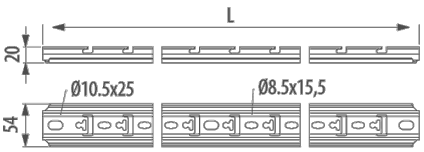
Ceiling Supports

# SPLUS Omega Channel








## Description

Channel with omega profile and universal connection system for Rejiband® and Pemsaband® trays. It allows you to configure different structures individually or with the help of omega SPLUS brackets to support wall or ceiling mounted tray with a threaded rod. Available in lengths of 1000, 2000 and 3000 mm. Made of steel in various Protection Systems.

## Advantages

Click system allows fast connection of the wire mesh tray without the need of fixings. Greater economy and quick assembly.

Due to its dimensions and very versatile structure, it can be used in ceiling mounts as a suspension for several trays on the same line.

Performance is increased by 20% when used as a suspension or as a wall mounted rail with other brackets attached.

CE conformity to directive 2014/35 / EU.

Available in protection systems: PG, pre-galvanized and GC, hot-dip galvanized

## Applications

Suitable for the creation of support structures for installations of Rejiband® and Pemsaband® trays in the management of electrical wiring and / or telecommunications in the tertiary sector.

## Solutions

OFFSHORE, PORTS RENEWABLE ENERGIES DATA CENTERS SERVICE AND RETAIL TUNNELS INFRASTRUCTURES FIRE RESISTANCE SOLUTION



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# SPLUS Omega Channel

## Main technical characteristics

| | | | | |
|---|---|---|---|---|
| 1 | Steel with surface coating | -50 / 150 °C | A1 No combustible | ETIM 10 EC000386 |

## Product data

| Ⓢ | Class IEC 61537 | | REF | kg/u |
|---|---|---|---|---|
| PG | Class 3 | 1 | 67020110 | 1,070 |
| PG | Class 3 | 2 | 67020111 | 2,080 |
| PG | Class 3 | 3 | 67020112 | 3,090 |
| AZ+ | Class 8 | 1 | 67030110 | 1,070 |
| AZ+ | Class 8 | 2 | 67030111 | 2,080 |
| AZ+ | Class 8 | 3 | 67030112 | 3,090 |

## Ⓢ 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



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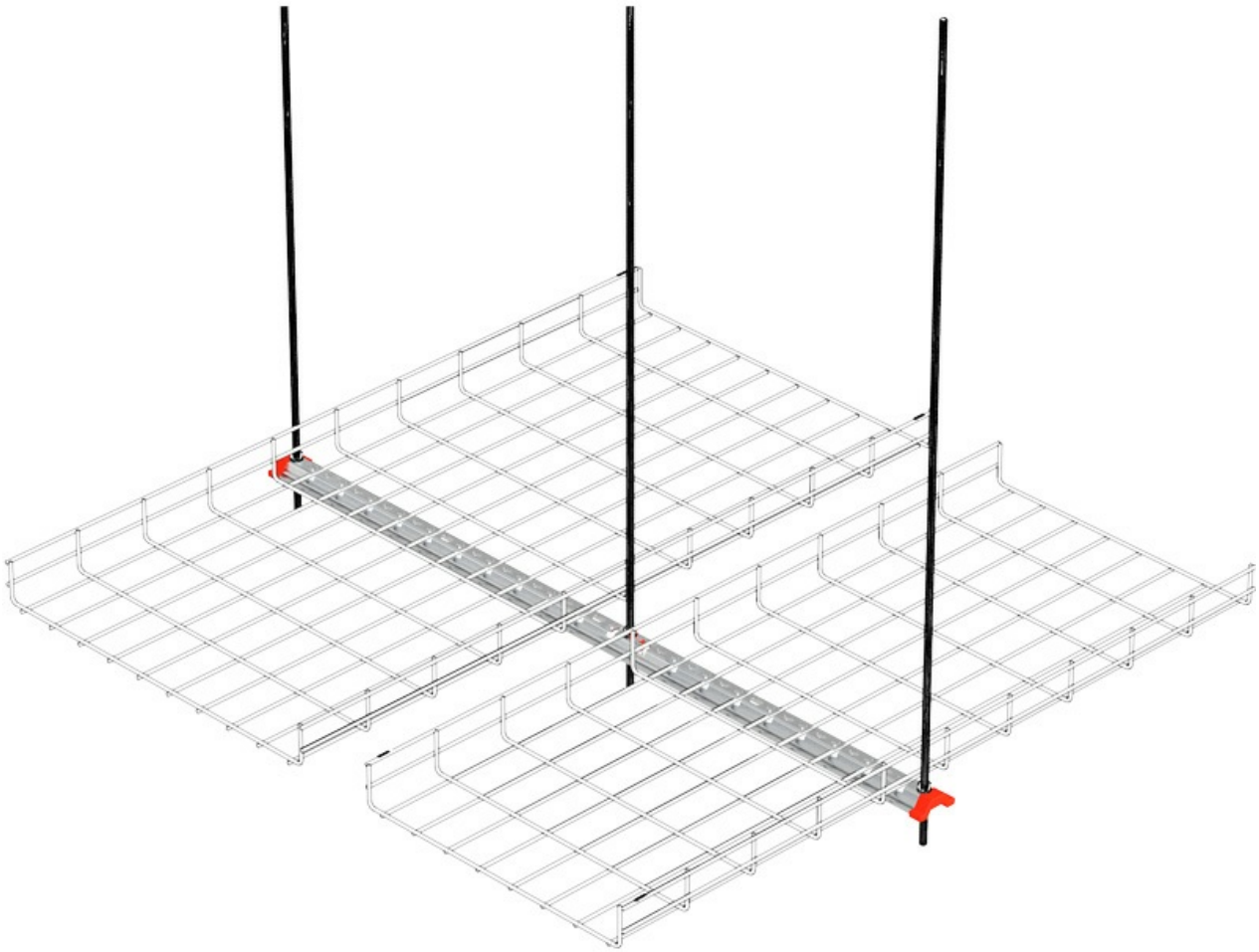
## Product applications





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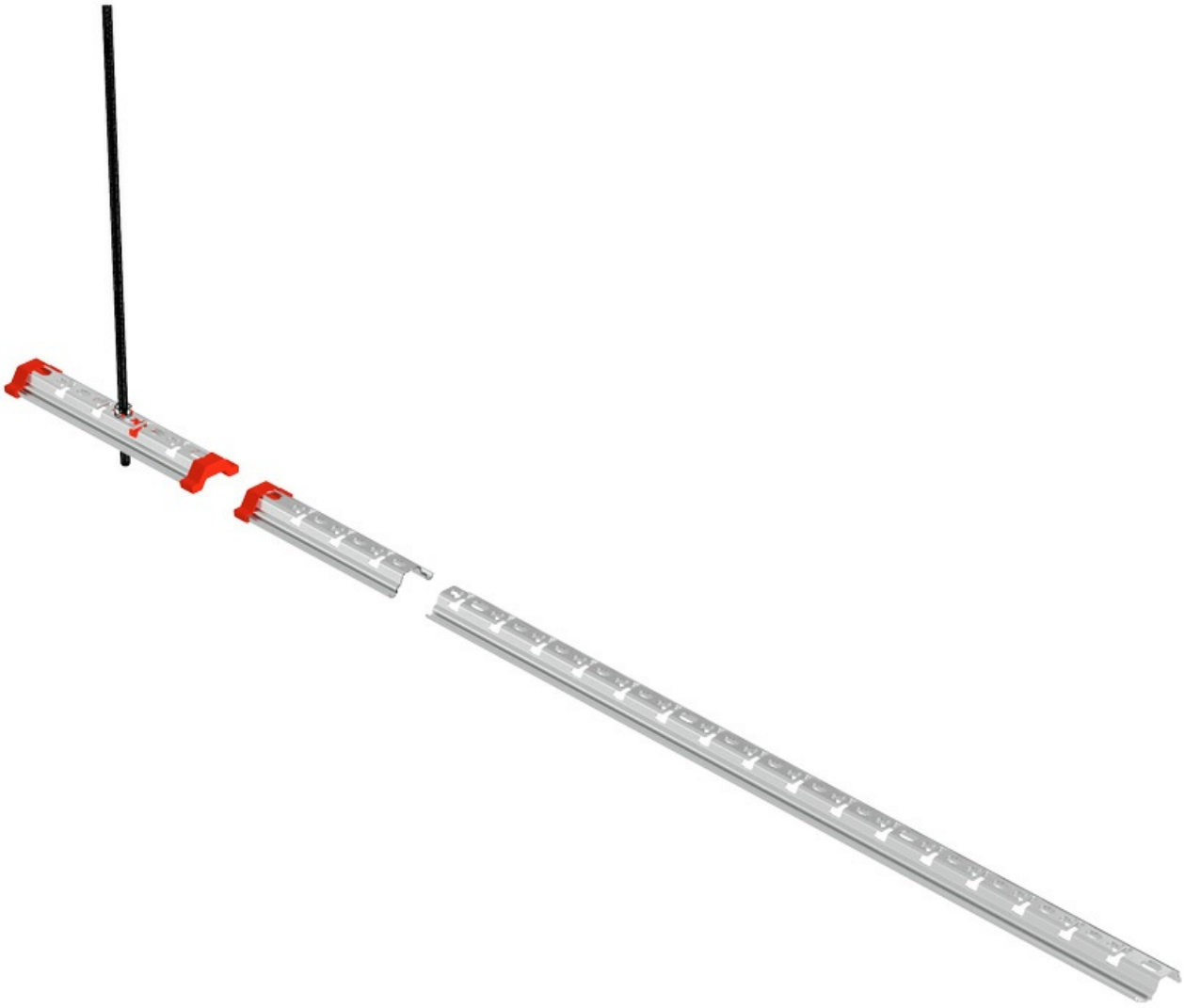



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