



## Description

100 mm high steel wire mesh tray with surface protection, or stainless steel AISI 304 or 316L, with rounded safety edge for the support and management of cables. Of 100 mm height, Width 500 mm, With INOX protection system, I316L finish. The Rejiband cable tray is made up of a mesh of electrowelded rods that provide high strength and elasticity. The ease of installation, thanks to its flexibility saves on material and labour costs. Manufactured according to international standard IEC 61537. Its wide variety of sizes and Protection Systems facilitates the most appropriate choice according to the needs of each installation.

## Advantages

Flange height 100 mm and available in widths of 100, 150, 200, 300, 400, 500 and 600 mm with a wide range of accessories.

Rounded safety edge that prevents damage to the cables and harm to the installer.

High resistance, flexibility and adaptable to each project providing a saving of more than 30% in the installation.

N Mark of Aenor, UL Certificate, Certificate IECC CB according to IEC 61537.

E90 fire resistance (90 minutes, 1000°C) according to DIN 4102-12.

## Applications

Support, management and distribution of cables in Electrical and/or telecommunications installations in: Civil Works, Tunnels, Car Parks, Public Buildings, Shopping Centres, Data Processing Centres, Infrastructures, Airports, Underground and Railway. Tertiary sector and industrial applications: Naval, Petrochemical, Textile, Chemical and Food. Indoor applications in the dry or in exterior atmospheres with wet environments according to the various protection systems.

## Solutions



FOOD INDUSTRY PHARMACEUTICAL INDUSTRY OFFSHORE, PORTS ENERGY RENEWABLE ENERGIES DATA CENTERS SERVICE AND RETAIL TUNNELS INFRASTRUCTURES



FIRE RESISTANCE SOLUTION



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| Product data                          |  |                            |  |
|---------------------------------------|--|----------------------------|--|
| ETIM 10                               |  | EC000853                   |  |
| Huella de CO2. GWP A1-A3 (kg CO2 eq.) |  | 8,225                      |  |
| Protection System                     |  | INOX                       |  |
| Finish                                |  | Stainless Steel AISI 316L  |  |
| Resistance Class                      |  | Class 9D                   |  |
| Flange (mm)                           |  | 100                        |  |
| Width (mm)                            |  | 500                        |  |
| Length (m)                            |  | 3                          |  |
| kg/u                                  |  | 2,751                      |  |
| u                                     |  | 6                          |  |
| Material                              |  | Acero inoxidable AISI 316L |  |
| Impact Strength (J)                   |  | 20 J                       |  |
| Section (mm2)                         |  | 44222                      |  |
| Working temperature range (°C)        |  | -50 / 150 °C               |  |
| Fire resistance                       |  | A1 No combustible          |  |

| 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

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## Product applications

