

## Description

60 mm high steel wire mesh tray with surface protection, or stainless steel AISI 304 or 316L, with safety edge for support and management of cables. Of 60 mm height, Width 500 mm, With GC protection system, HDG 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 60 mm and available in widths of 60, 100, 150, 200, 300, 400, 450, 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 finishes.

## Solutions



INDUSTRIA PETROQUÍMICA ENERGÍA FOTOVOLTAICA CENTROS DE DATOS EDIFICACIÓN. Terciario TUNELES. INFRAESTRUCTURAS RESISTENCIA AL FUEGO



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Product data

|                   |                         |                                |                            |
|-------------------|-------------------------|--------------------------------|----------------------------|
| Protection System | GC                      | u                              | 6                          |
| Finish            | HDG, Hot Dip Galvanised | Material                       | Steel with surface coating |
| Resistance Class  | Class 7                 | Impact Strength (J)            | 20 J                       |
| Flange (mm)       | 60                      | Section (mm2)                  | 24660                      |
| Width (mm)        | 500                     | Working temperature range (°C) | -50 / 150 °C               |
| Length (m)        | 3                       | Fire resistance                | A1 No combustible          |
| kg/u              | 2.883                   |                                |                            |

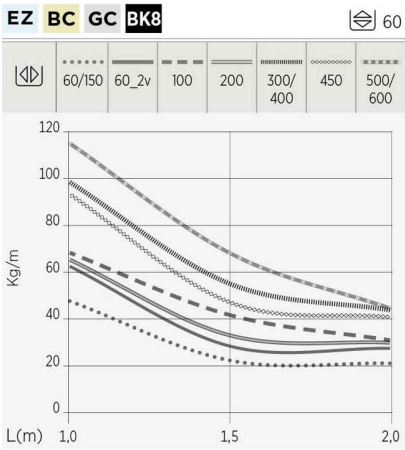
Protection System












- 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



| EZ  | BC  | GC  | BK8   |                 |
|---|---|---|---|-----------------|
|  |  |  |  | mm <sup>2</sup> |
| 60  |  | 60  | 2.520   |                 |
|   |  | 100   | 4.420   |                 |
|   |  | 150   | 6.783   |                 |
|   |  | 200   | 9.333   |                 |
|   |  | 300   | 14.050  |                 |
|   |  | 400   | 19.050  |                 |
|   |  | 450   | 21.500  |                 |
|   |  | 500   | 24.050  |                 |
|   |  | 600   | 29.050  |                 |


Valores certificados por:

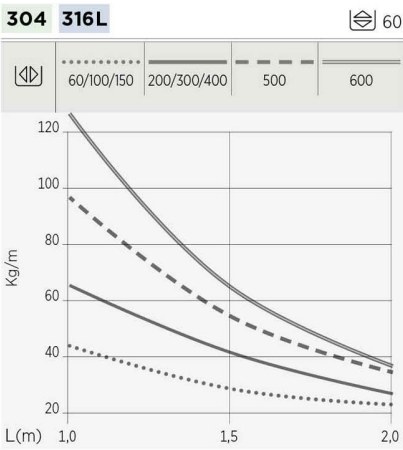
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Product applications

