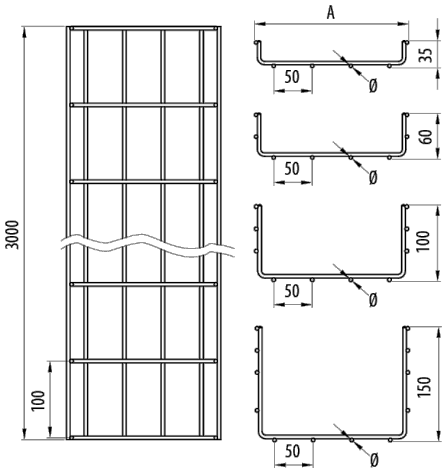
Rejiband. Wire Mesh Tray

# Rejiband 150 ( Ref: 60286450 )




## Description

150mm depth steel wire mesh tray, with surface protection, or AISI 304 or 316L stainless steel with safety edge for support and cable management. Of 150 mm height, Width 450 mm, Length of 3 metres, With BK8 protection system, BLACK C8 finish. The Rejiband® cable tray is composed of electrowelded mesh rods that provide great resistance and elasticity. The ease of assembly, thanks to its flexibility saves 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

Height 150mm and available widths of 100, 150, 200, 300, 400, 500 and 600mm 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



Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."

## Product data

| | | | |
|---|---|---|---|
| **ETIM 10** | EC000853 | **u** | 6 |
| **Huella de CO2. GWP A1-A3 (kg CO2 eq.)** | 3,304 | **Material** | Steel with surface coating |
| **Protection System** | BK8 | **Impact Strength (J)** | 20 J |
| **Finish** | BLACK C8 | **Section (mm2)** | 61054 |
| **Resistance Class** | Class 8 | **Working temperature range (°C)** | -50 / 150 °C |
| **Flange (mm)** | 150 | **Fire resistance** | A1 No combustible |
| **Width (mm)** | 450 | | |
| **Length (m)** | 3 | | |
| **kg/u** | 3,271 | | |

## Ⓢ 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

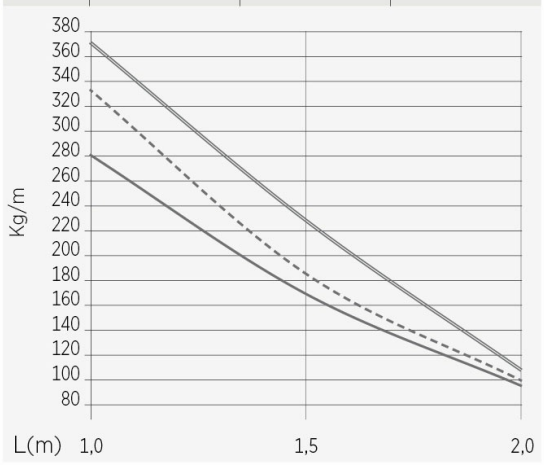


Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."

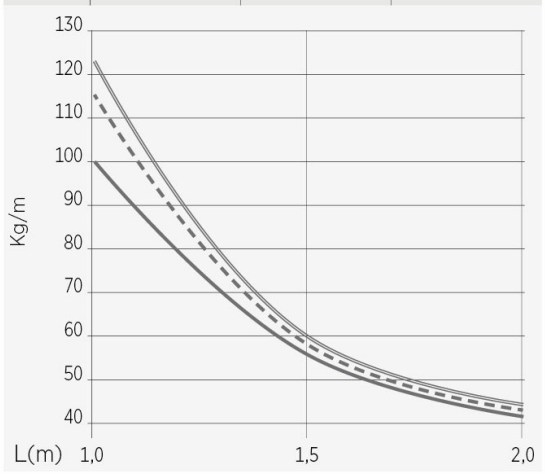
## Load diagrams

| | 150 |
|---|---|
| | mm² |
| 60 | - |
| 100 | - |
| 150 | - |
| 200 | 25.754 |
| 300 | 39.874 |
| 400 | 53.994 |
| 450 | 61.054 |
| 500 | 68.114 |
| 600 | 82.234 |

**EZ BC GC C8** 150




**304 316L** 150






Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."