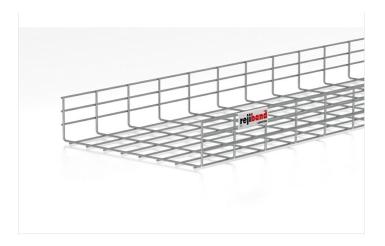
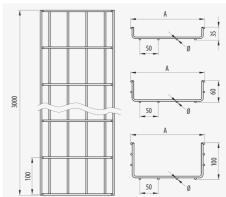
28/04/2024 Rejiband. Wire mesh trays

**Rejiband 100** (Ref: 60233400)

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#### 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 400 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 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 finishes.

#### Solutions















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









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**Product data** 

**Finish** 

**Protection System** 

**Resistance Class** 

Flange (mm)

Width (mm)

Length (m)

kg/u

Rejiband. Wire mesh trays 28/04/2024

# **Rejiband 100** (Ref: 60233400)

GC

Class 7

100

400

3

2.833

HDG, Hot Dip Galvanised

u	6
Material	Steel with surface coating
Impact Strength (J)	20 J
Section (mm2)	34836
Working temperature range (°C)	-50 / 150 °C
Fire resistance	E90 (90 min. 1000°C)

### **S** 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











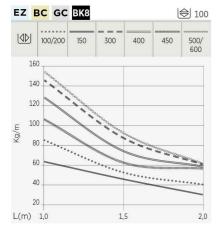


Rejiband. Wire mesh trays 28/04/2024

# **Rejiband 100** (Ref: 60233400)

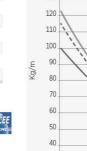
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# **Load diagrams**



EZ BC GC BK8					
		mm²			
100	100	7.462			
	150	11.562			
	200	16.290			
	300	25.290			
	400	34.290			
	450	39.396			
	500	43.290			
	600	52.290			

Valores certificados por: Values certified by: Valeurs certifiées par: Valores certificados por:



30	4 316	iL		⊜ 100
[4]		200	300/400	500/600
	130			
	120			
	110	<b>\</b>		
	100	1,2		
Ε	90	1:1		
Kg/m	80	1:1		
	70	/:/		
	60		[ii]	
	50		11111	
	40			111111
L(m	1,0		1,5	2,

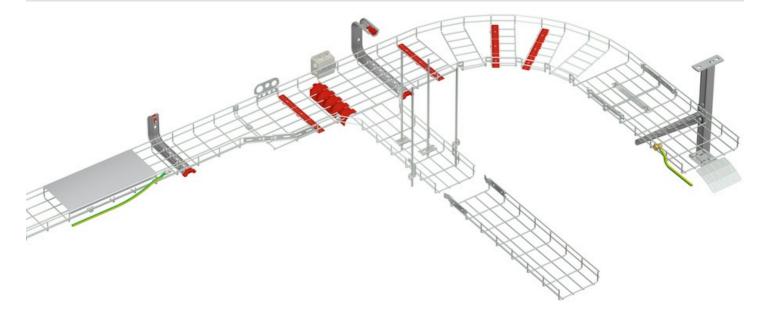
304 316					
	[10]	mm²			
	100	7.462			
100	150	11.562			
	200	16.290			
	300	25.290			
	400	34.290			
	500	43.290			
	600	52.290			

Valores certificados por: Values certified by: Valeurs certifiées par: Valores certificados por





## **Product applications**















Rejiband. Wire mesh trays

**Rejiband 100** (Ref: 60233400)

28/04/2024

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