

Description

Wire mesh tray of 60 mm height, width 100 mm, made of steel, finished in hot dip galvanized with safety edge for support and cable management. The Rejiband cable tray is composed of electro-welded mesh rods that provide great strength and elasticity. The ease of assembly, thanks to its flexibility and its quick-connect Click system without screws for supports and accessories, saves material and labour costs. It has a wide variety of sizes and finishes.

Advantages

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

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

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.

Hot dip galvanized finish (standard UNE-EN ISO 1461), suitable for outdoor installations and in aggressive environments. Corrosion resistance class 7.

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 FOTVOLTAICA CENTROS DE DATOS EDIFICACIÓN. TERCIARIO TUNELES. INFRAESTRUCTURAS RESISTENCIA AL FUEGO



Product data

Finish	H.D.G.	Material	Steel with surface coating
Fire Resistance	E90 (90 min. 1000°C)	Resistance Class	Class 7
Flange	60	Section (mm2)	4442
Impact Strength (J)	20	Width (mm)	100
kg/m	0.832	Working temperature range (°C)	-50° / 150°
m	24 m		

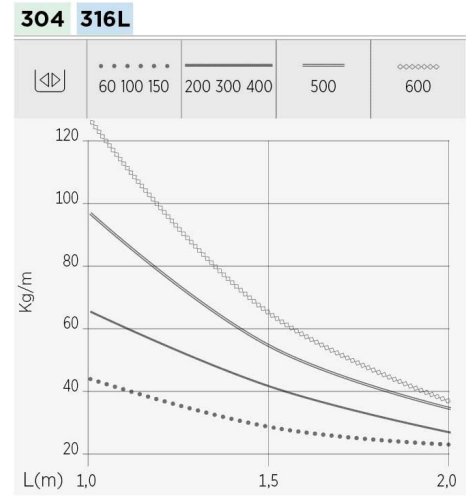
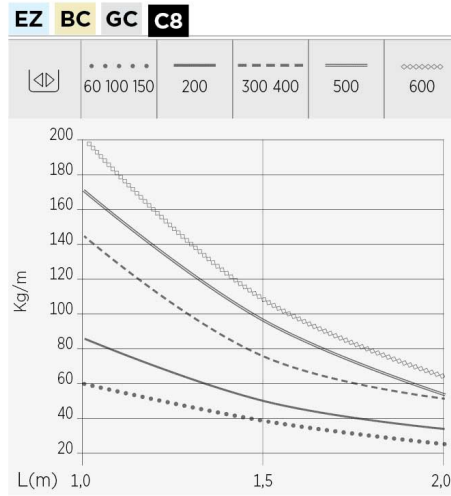
Coatings

- EZ** - Electrogalvanized, white, according to EN ISO 2081. Class 3 protection in compliance with product standard EN 61537. Electrolytic zinc protection adequate for indoor installations.
- BC** - Electrogalvanized Bycro, yellow, in compliance with EN ISO 2081. Class 4 protection in compliance with product standard EN 61537. Improved resistance to corrosion, especially adequate for demanding indoor installations.
- GC** - Hot-dipped galvanizing in compliance with EN ISO 1461. Class 6 protection in compliance with product standard EN 61537. Appropriate for outdoor installations and aggressive environments.
- BLACK C8** - High Resistance coating, Black Colour. Class 8 of protection in compliance with product standard EN 61537. Neutral Salt Spray Chamber test >1000 h acc. to ISO 9227.
- 304 and 316L** stainless steel, in compliance with EN 10088 standard, with passivated Thermicron treatment. Class 9 protection. Appropriate for outdoor installations and highly aggressive environments.



Load diagrams

⊕	⊔	mm ²	∅ EZ, BC, GC, EP, C8	∅ 304, 316L
60	60	0,56	4,0	4,0
	100	0,80	4,0	4,0
	150	1,02	4,0	4,0
	200	1,33	4,5	4,5
	300	2,09	5,0	4,5
	400	2,56	5,0	4,5
	450	2,64	5,0	..
	500	3,01	5,0	4,5
	600	3,47	5,0	4,5



Product applications

□ □



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