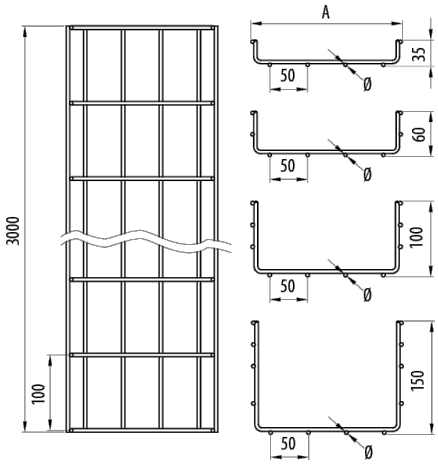
Rejiband. Wire Mesh Tray

Rejiband 150



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. 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

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.

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

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

DATA CENTERS SERVICE AND RETAIL FIRE RESISTANCE SOLUTION

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Main technical characteristics

150 | 200, 300, 400, 450, 500, 600 | 3 | 6 | Steel with surface coating | 20 J | -50 / 150 °C

ETIM 10
EC000853

Product data

Ⓢ	IEC 61537		REF	kg/u	mm²	
EZ	Class 3	200	60216200	2,335	25754	E90 (90 min. 1000°C)
EZ	Class 3	300	60216300	2,752	39874	E90 (90 min. 1000°C)
EZ	Class 3	400	60216400	3,178	53994	E90 (90 min. 1000°C)
EZ	Class 3	450	60216450	3,251	61054	A1 No combustible
EZ	Class 3	500	60216500	3,275	68114	A1 No combustible
EZ	Class 3	600	60216600	4,022	82234	A1 No combustible
BK8	Class 8	200	60286200	2,345	25754	A1 No combustible
BK8	Class 8	300	60286300	2,772	39874	A1 No combustible
BK8	Class 8	400	60286400	3,198	53994	A1 No combustible
BK8	Class 8	450	60286450	3,271	61054	A1 No combustible
BK8	Class 8	500	60286500	3,575	68114	A1 No combustible
BK8	Class 8	600	60286600	4,052	82234	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

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TPV - Thermoplastic

www.pemsa-rejiband.com

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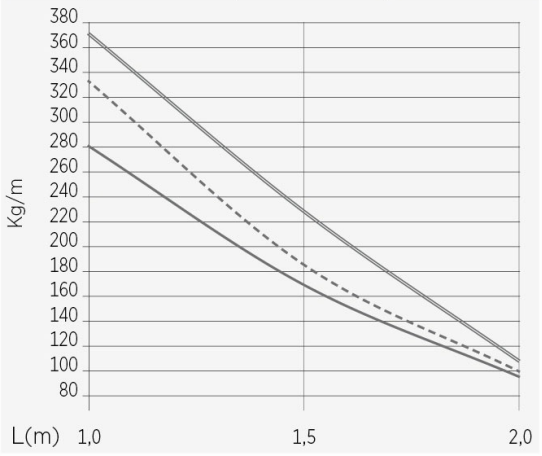
Load diagrams

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

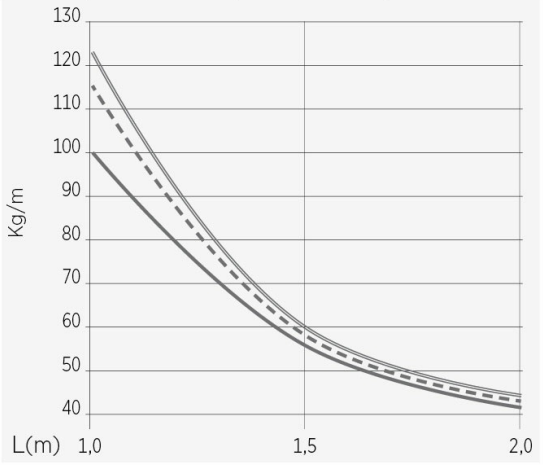
EZ BC GC C8 ⇳ 150

↕	200	300 / 400	500 / 600



304 316L ⇳ 150

↕	200	300 / 400	500 / 600



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