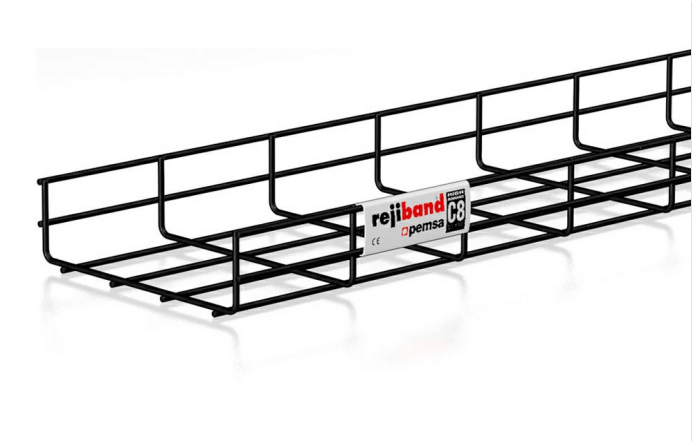
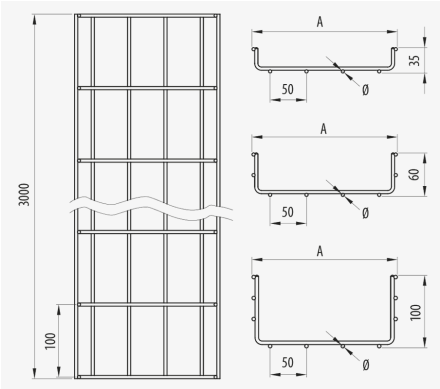
Rejiband BLACK C8





Description

Rejiband BLACK C8 steel wire mesh tray with rounded safety edge for the management of cables with black organic mineral finish, composed of high corrosion resistant electro-rebar Class 8 according to IEC 61537 standard. The Rejiband BLACK C8 cable tray is manufactured with a smooth and homogeneous surface finish, remarkably more aesthetic than hot dip galvanizing. The ease of installation, thanks to its flexibility and its Click quick connect system requiring no screws for supports and accessories, saves on material and labour costs. Its wide variety of sizes facilitates the most suitable choice according to the needs of each installation.

Advantages

High corrosion resistance class C8 for wet environments.

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.

Flange heights of 35, 60 or 100 mm and widths of 60, 100, 150, 200, 300, 400, 450, 500 and 600 mm with a wide range of accessories.

Applications

Suitable for outdoor installations and humid environments: 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.

Solutions

INDUSTRIA QUIMICA FARMACEUTICA

INDUSTRIA PETROQUÍMICA

ENERGÍA

FOTOVOLTAICA

CENTROS DE DATOS

EDIFICACIÓN. TERCIARIO

TUNELES. INFRAESTRUCTURAS

RESISTENCIA AL FUEGO

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Main technical characteristics

BK8 | Class 8 | 35, 60, 100 | 60, 100, 150, 200, 300, 400, 450, 500, 600 | 3 | Steel with surface coating

20 J | -50 / 150 °C | ETIM EC000853

Product data

		REF	kg/u		mm²	
35	60	60281060	0.412	24	1208	A1 No combustible
35	100	60281100	0.554	24	2312	A1 No combustible
35	150	60281150	0.608	24	3616	A1 No combustible
35	200	60281200	0.858	18	4976	A1 No combustible
35	300	60281300	1.160	18	7696	A1 No combustible
35	400	60281400	1.477	12	10416	A1 No combustible
60	60	60282060	0.562	24	2492	A1 No combustible
60	100	60282100	0.796	24	4442	E90 (90 min. 1000°C)
60	150	60282150	0.844	24	6976	E90 (90 min. 1000°C)
60	200	60282200	1.089	18	9586	E90 (90 min. 1000°C)
60	300	60282300	1.695	12	14420	E90 (90 min. 1000°C)
60	400	60282400	2.072	6	19540	E90 (90 min. 1000°C)
60	450	60282450	2.125	6	22100	A1 No combustible
60	500	60282500	2.438	6	24660	A1 No combustible
60	600	60282600	2.806	6	29780	A1 No combustible
100	100	60283100	1.080	12	7742	E90 (90 min. 1000°C)
100	150	60283150	1.138	6	12352	E90 (90 min. 1000°C)
100	200	60283200	1.381	6	16596	E90 (90 min. 1000°C)
100	300	60283300	2.038	6	25716	E90 (90 min. 1000°C)
100	400	60283400	2.405	6	34836	E90 (90 min. 1000°C)
100	450	60283450	2.468	6	39396	A1 No combustible
100	500	60283500	2.771	6	43956	A1 No combustible
100	600	60283600	3.138	6	53076	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

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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

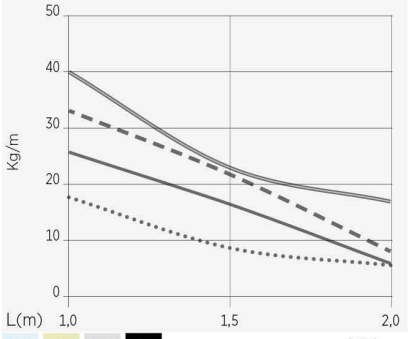
PET - Thermoplastic Polyester

TPV - Thermoplastic

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Load diagrams

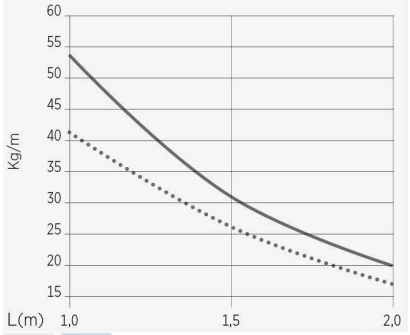
EZ BC GC BK8 — 35



EZ BC GC BK8		mm²
35	60	1.215
	100	2.295
	150	3.432
	200	4.524
	300	7.358
	400	9.958

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

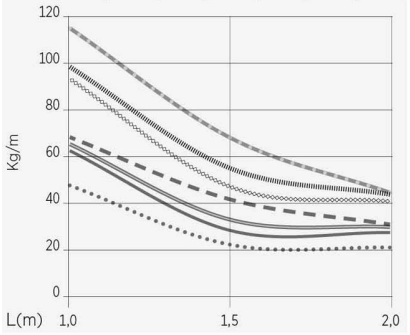
304 316L — 35



304 316		mm²
35	100	2.295
	200	4.524
	300	7.358
	400	9.958

Valores certificados por:
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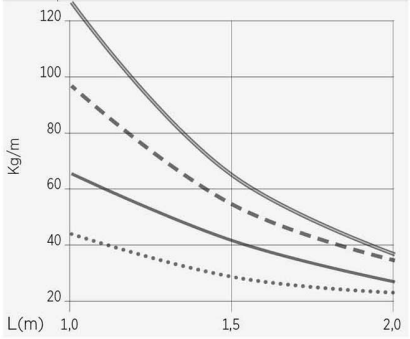
EZ BC GC BK8 — 60



EZ BC GC BK8		mm²
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

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Valores certificados por:

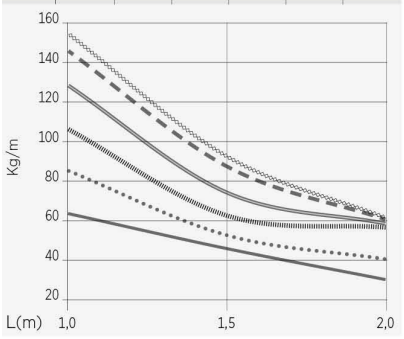
304 316L — 60



304 316		mm²
60	100	4.420
	150	6.783
	200	9.333
	300	14.050
	400	19.050
	500	24.050
	600	29.050

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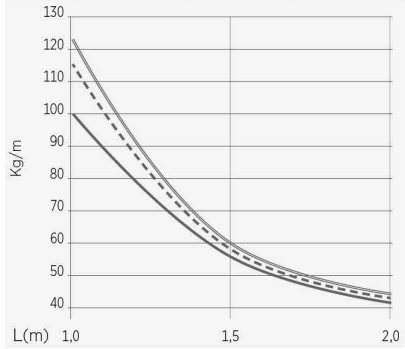
EZ BC GC BK8 — 100



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:

304 316L — 100



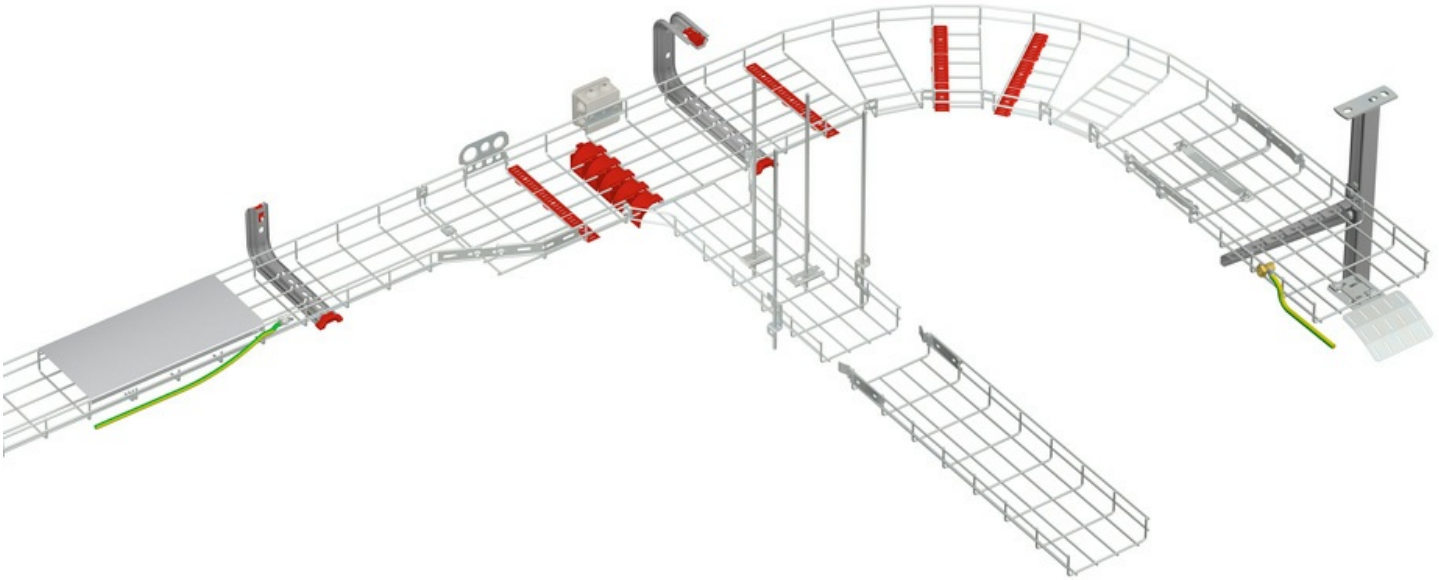
304 316		mm²
100	100	7.462
	150	11.562
	200	16.290
	300	25.290
	400	34.290
	500	43.290
	600	52.290

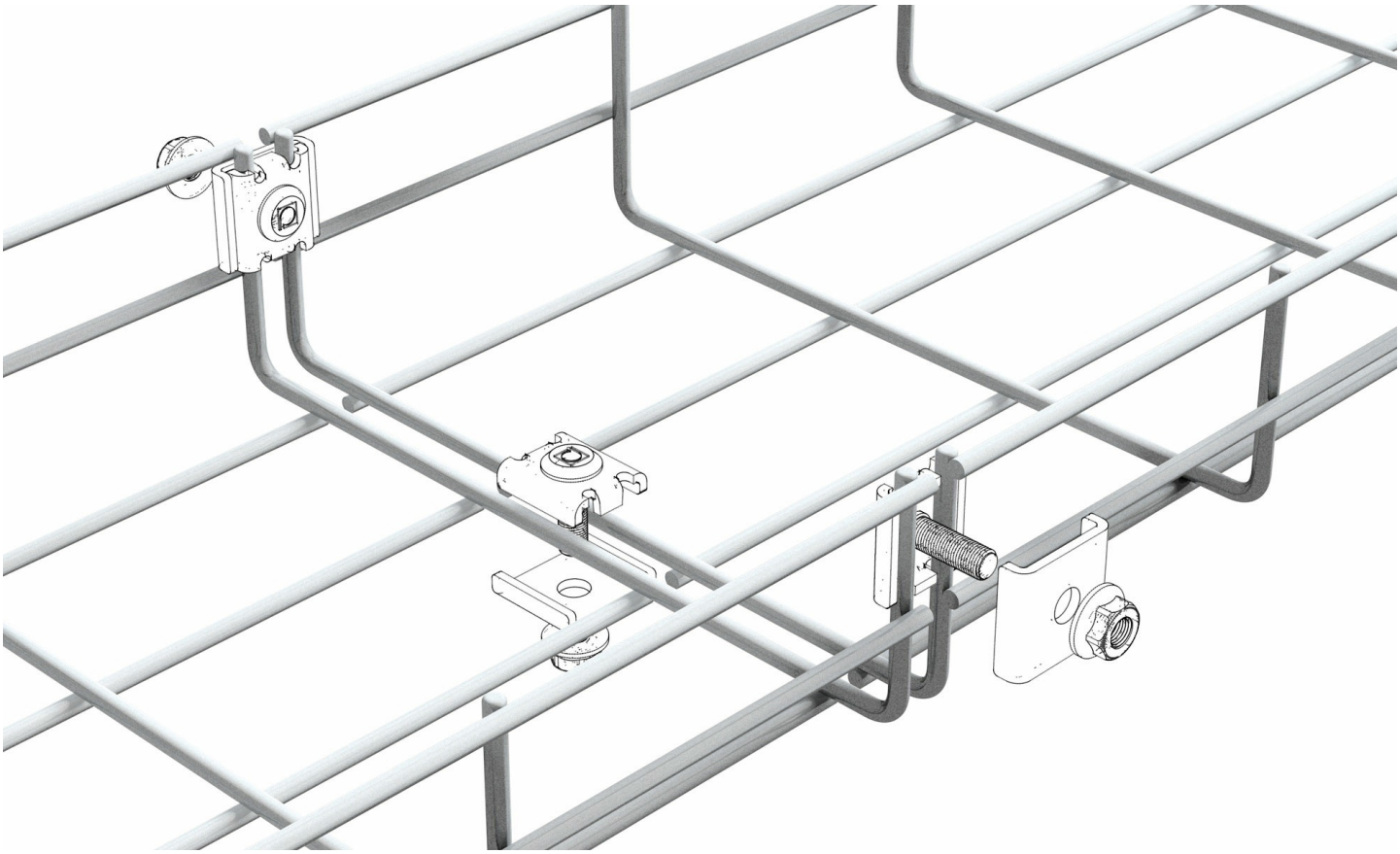
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Product applications

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Rejiband BLACK C8





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