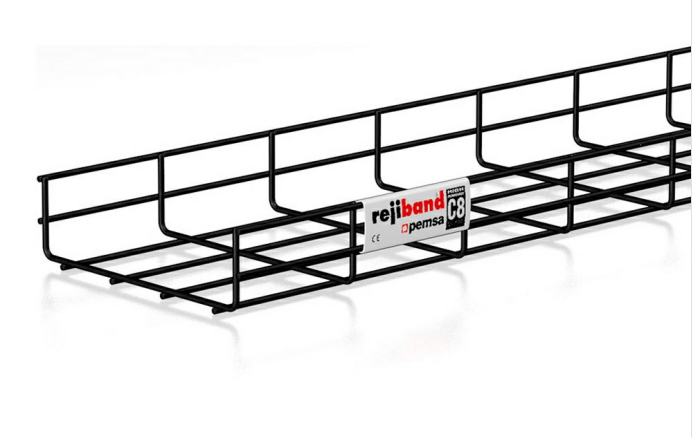
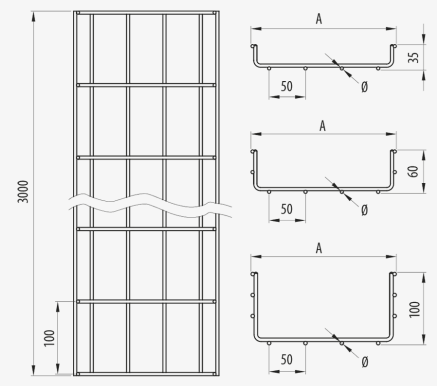
Rejiband BLACK C8





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 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

PHARMACEUTICAL INDUSTRY

OFFSHORE, PORTS

ENERGY

RENEWABLE ENERGIES

DATA CENTERS

SERVICE AND RETAIL

TUNNELS INFRASTRUCTURES

FIRE RESISTANCE SOLUTION

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."

Main technical characteristics

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

20 J | -50 / 150 °C | ETIM 10 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	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	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

Insulating materials

PC+ABS - Halogen Free Polycarbonate + ABS

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."

PVC - Polyvinyl Chloride

PP - Halogen Free Polypropylene

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

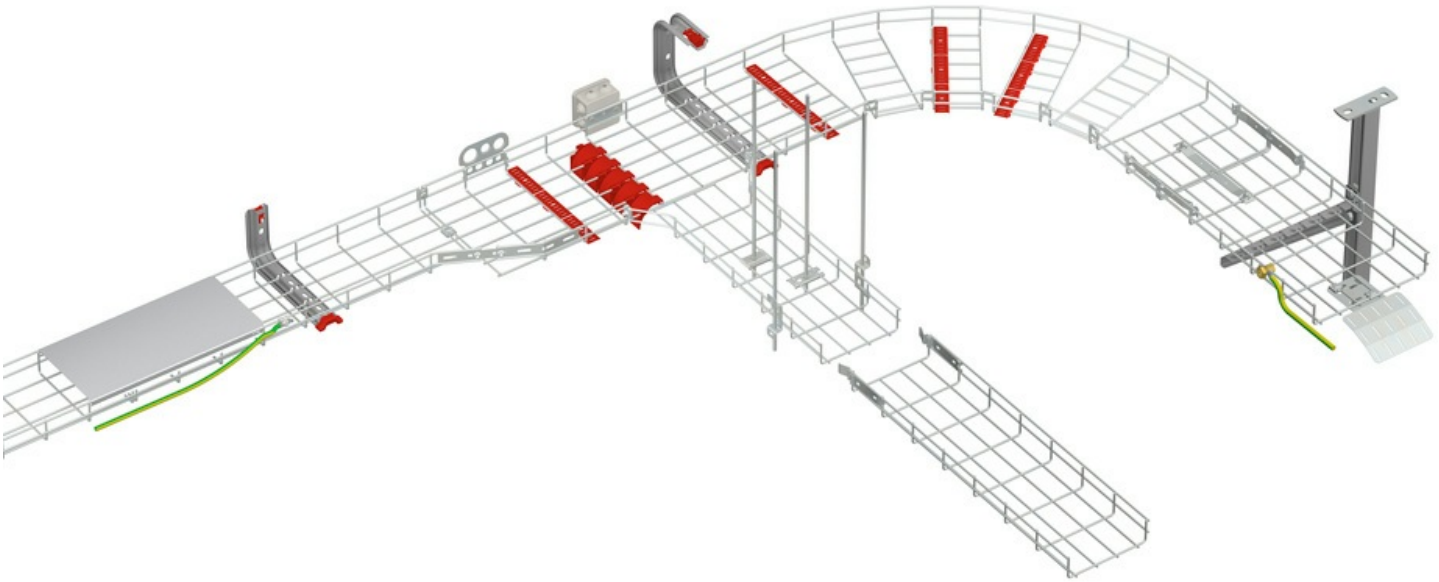
PET - Thermoplastic Polyester

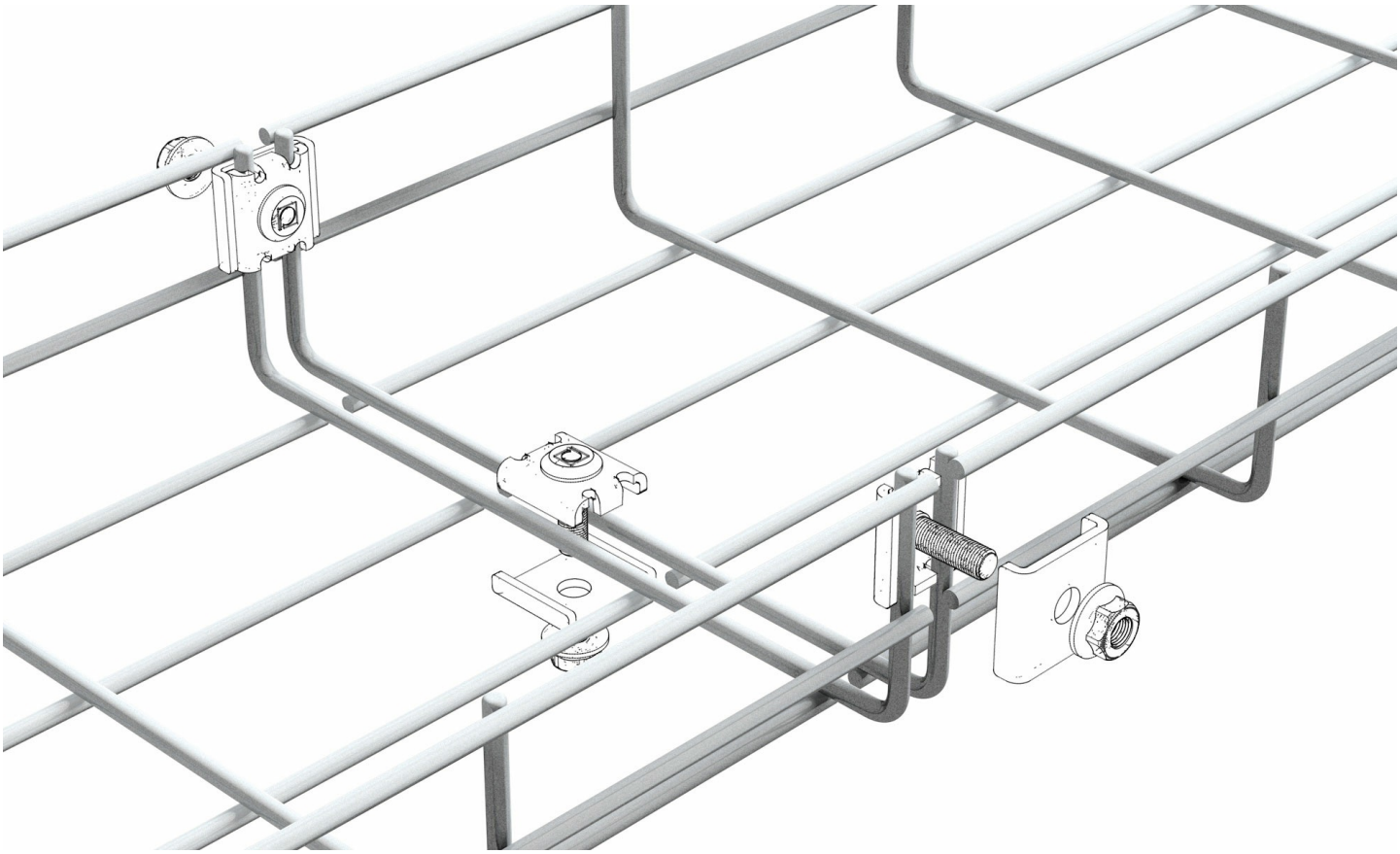
TPV - Thermoplastic

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

Product applications





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."