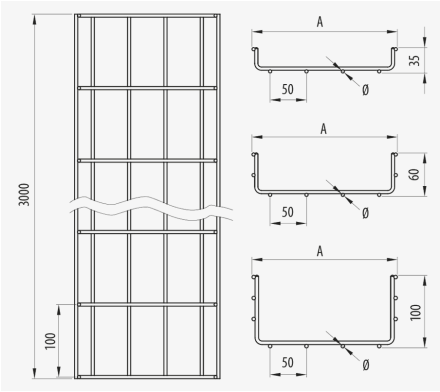
Rejiband 60





Description

60 mm high steel wire mesh tray with surface protection, or stainless steel AISI 304 or 316L, with safety edge for support and management of cables. 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

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.

Flange height 60 mm and available in widths of 60, 100, 150, 200, 300, 400, 450, 500 and 600 mm 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

FOOD INDUSTRY

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

60	100, 150, 200, 300, 400, 450, 500, 600, 60	3	20 J	-50 / 150 °C	A1 No combustible	ETIM 10 EC000853

Product data

S	Class IEC 61537		REF	kg/u		M	mm²
EZ	Class 3	100	60212100	0,796	24	Steel with surface coating	4442
EZ	Class 3	150	60212150	0,844	24	Steel with surface coating	6976
EZ	Class 3	200	60212200	1,089	18	Steel with surface coating	9586
EZ	Class 3	300	60212300	1,695	12	Steel with surface coating	14420
EZ	Class 3	400	60212400	2,072	6	Steel with surface coating	19540
EZ	Class 3	450	60212450	2,125	6	Steel with surface coating	22100
EZ	Class 3	500	60212500	2,438	6	Steel with surface coating	24660
EZ	Class 3	600	60212600	2,806	6	Steel with surface coating	29780
GC	Class 7	100	60232100	0,834	24	Steel with surface coating	4442
GC	Class 7	150	60232150	0,901	24	Steel with surface coating	6976
GC	Class 7	200	60232200	1,191	18	Steel with surface coating	9586
GC	Class 7	300	60232300	1,911	12	Steel with surface coating	14420
GC	Class 7	400	60232400	2,382	6	Steel with surface coating	19540
GC	Class 7	500	60232500	2,883	6	Steel with surface coating	24660
GC	Class 7	600	60232600	3,393	6	Steel with surface coating	29780
INOX	Class 9C	60	60252060	0,557	24	Stainless steel AISI 304	2492
INOX	Class 9C	100	60252100	0,786	24	Stainless steel AISI 304	4442
INOX	Class 9C	150	60252150	1,018	24	Stainless steel AISI 304	6834
INOX	Class 9C	200	60252200	1,319	18	Stainless steel AISI 304	9414
INOX	Class 9C	300	60252300	1,695	12	Stainless steel AISI 304	14574
INOX	Class 9C	400	60252400	2,072	6	Stainless steel AISI 304	19734
INOX	Class 9C	500	60252500	2,438	6	Stainless steel AISI 304	24894
INOX	Class 9C	600	60252600	2,806	6	Stainless steel AISI 304	30054
INOX	Class 9D	60	60262060	0,557	24	Acero inoxidable AISI 316L	2492
INOX	Class 9D	100	60262100	0,786	24	Acero inoxidable AISI 316L	4442
INOX	Class 9D	150	60262150	1,018	24	Acero inoxidable AISI 316L	6834
INOX	Class 9D	200	60262200	1,319	18	Acero inoxidable AISI 316L	9414
INOX	Class 9D	300	60262300	1,695	12	Acero inoxidable AISI 316L	14574
INOX	Class 9D	400	60262400	2,072	6	Acero inoxidable AISI 316L	19734
INOX	Class 9D	500	60262500	2,438	6	Acero inoxidable AISI 316L	24894
INOX	Class 9D	600	60262600	2,806	6	Acero inoxidable AISI 316L	30054
BK8	Class 8	100	60282100	0,796	24	Steel with surface coating	4442
BK8	Class 8	150	60282150	0,844	24	Steel with surface coating	6976
BK8	Class 8	200	60282200	1,089	18	Steel with surface coating	9586
BK8	Class 8	300	60282300	1,695	12	Steel with surface coating	14420
BK8	Class 8	400	60282400	2,072	6	Steel with surface coating	19540

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."

Ⓢ	IEC 61537		REF	kg/u		Ⓜ	mm²
BK8	Class 8	500	60282500	2,438	6	Steel with surface coating	24660
BK8	Class 8	600	60282600	2,806	6	Steel with surface coating	29780

Ⓢ 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

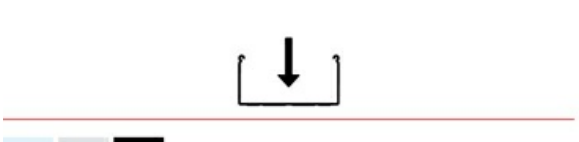
NBR - NBR rubber

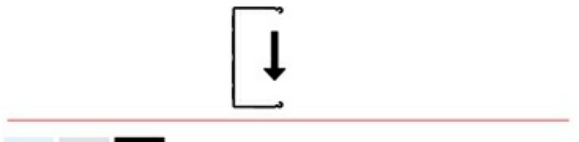
PET - Thermoplastic Polyester

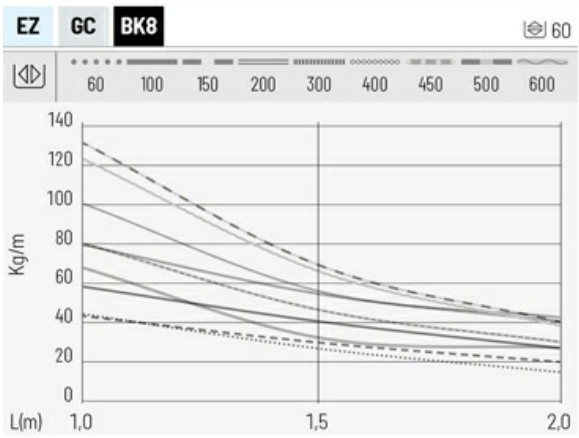
TPV - Thermoplastic

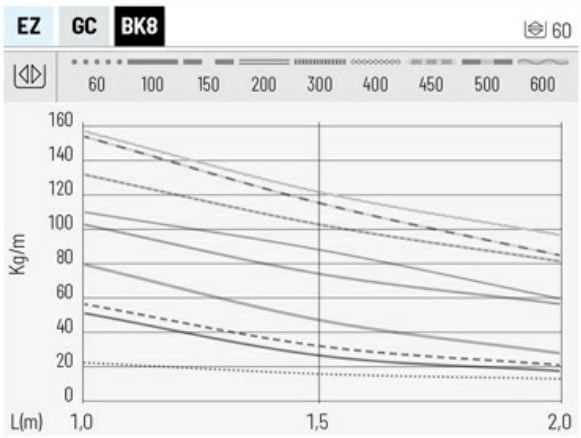
Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."

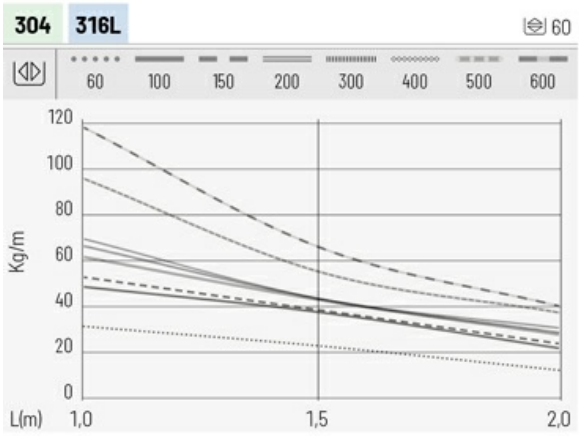
Load diagrams

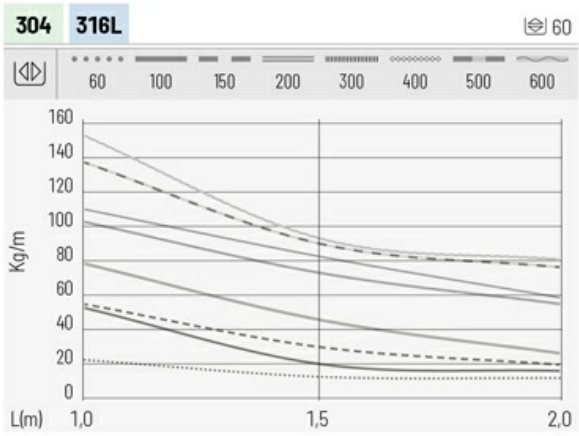








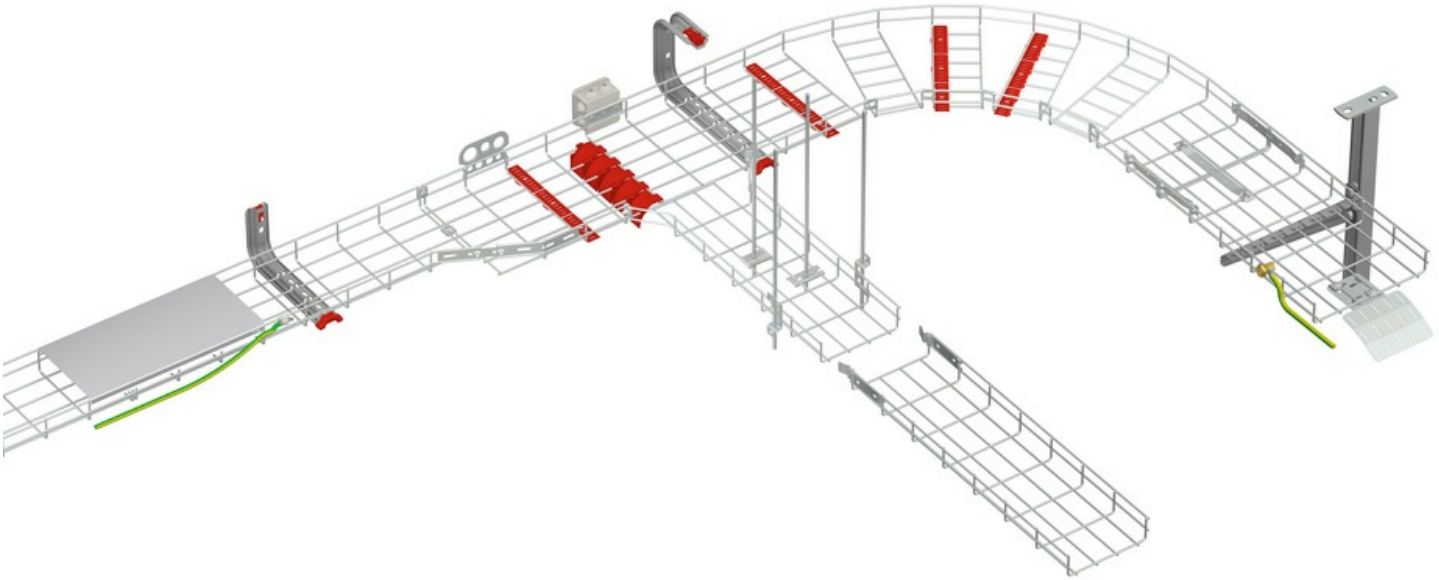


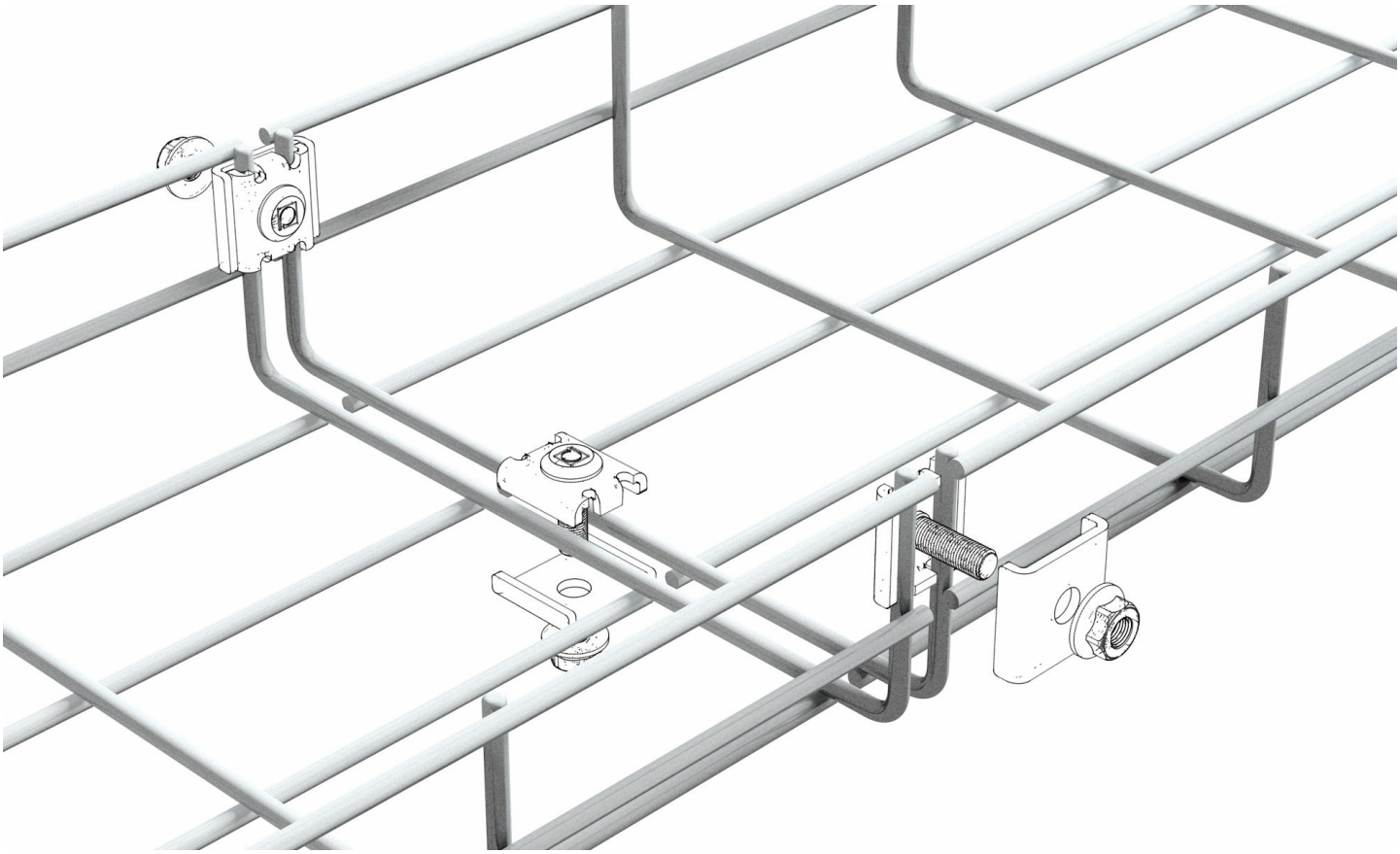


	60	60-2	100	150	200	300	400	450	500	600
					mm²					
35	1.208		2.312	3.616	4.976	7.696	10.416	-	-	-
60	2.492	2.378	4.442	6.976	9.586	14.420	19.540	22.100	24.660	29.780
100	-		7.742	12.352	16.596	25.716	34.836	39.396	43.956	53.076
150	-		-	-	25.754	39.874	53.994	61.054	68.114	82.234

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."





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."