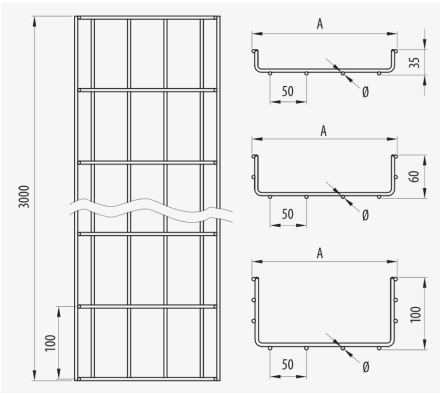
Rejiband 60



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

Main technical characteristics

60	100, 150, 200, 300, 400, 450, 500, 600, 60	3	20 J	-50 / 150 °C	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	E90 (90 min. 1000°C)
EZ	Class 3	150	60212150	0,844	24	Steel with surface coating	6976	E90 (90 min. 1000°C)
EZ	Class 3	200	60212200	1,089	18	Steel with surface coating	9586	E90 (90 min. 1000°C)
EZ	Class 3	300	60212300	1,695	12	Steel with surface coating	14420	E90 (90 min. 1000°C)
EZ	Class 3	400	60212400	2,072	6	Steel with surface coating	19540	E90 (90 min. 1000°C)
EZ	Class 3	450	60212450	2,125	6	Steel with surface coating	22100	E90 (90 min. 1000°C)
EZ	Class 3	500	60212500	2,438	6	Steel with surface coating	24660	A1 No combustible
EZ	Class 3	600	60212600	2,806	6	Steel with surface coating	29780	A1 No combustible
GC	Class 7	100	60232100	0,834	24	Steel with surface coating	4442	E90 (90 min. 1000°C)
GC	Class 7	150	60232150	0,901	24	Steel with surface coating	6976	E90 (90 min. 1000°C)
GC	Class 7	200	60232200	1,191	18	Steel with surface coating	9586	E90 (90 min. 1000°C)
GC	Class 7	300	60232300	1,911	12	Steel with surface coating	14420	E90 (90 min. 1000°C)
GC	Class 7	400	60232400	2,382	6	Steel with surface coating	19540	E90 (90 min. 1000°C)
GC	Class 7	500	60232500	2,883	6	Steel with surface coating	24660	A1 No combustible
GC	Class 7	600	60232600	3,393	6	Steel with surface coating	29780	A1 No combustible
INOX	Class 9C	60	60252060	0,557	24	Stainless steel AISI 304	2492	A1 No combustible
INOX	Class 9C	100	60252100	0,786	24	Stainless steel AISI 304	4442	E90 (90 min. 1000°C)
INOX	Class 9C	150	60252150	1,018	24	Stainless steel AISI 304	6834	E90 (90 min. 1000°C)
INOX	Class 9C	200	60252200	1,319	18	Stainless steel AISI 304	9414	E90 (90 min. 1000°C)
INOX	Class 9C	300	60252300	1,695	12	Stainless steel AISI 304	14574	E90 (90 min. 1000°C)
INOX	Class 9C	400	60252400	2,072	6	Stainless steel AISI 304	19734	A1 No combustible
INOX	Class 9C	500	60252500	2,438	6	Stainless steel AISI 304	24894	A1 No combustible
INOX	Class 9C	600	60252600	2,806	6	Stainless steel AISI 304	30054	E90 (90 min. 1000°C)
INOX	Class 9D	60	60262060	0,557	24	Acero inoxidable AISI 316L	2492	A1 No combustible
INOX	Class 9D	100	60262100	0,786	24	Acero inoxidable AISI 316L	4442	E90 (90 min. 1000°C)
INOX	Class 9D	150	60262150	1,018	24	Acero inoxidable AISI 316L	6834	E90 (90 min. 1000°C)
INOX	Class 9D	200	60262200	1,319	18	Acero inoxidable AISI 316L	9414	E90 (90 min. 1000°C)
INOX	Class 9D	300	60262300	1,695	12	Acero inoxidable AISI 316L	14574	E90 (90 min. 1000°C)
INOX	Class 9D	400	60262400	2,072	6	Acero inoxidable AISI 316L	19734	E90 (90 min. 1000°C)
INOX	Class 9D	500	60262500	2,438	6	Acero inoxidable AISI 316L	24894	A1 No combustible
INOX	Class 9D	600	60262600	2,806	6	Acero inoxidable AISI 316L	30054	A1 No combustible
BK8	Class 8	100	60282100	0,796	24	Steel with surface coating	4442	E90 (90 min. 1000°C)
BK8	Class 8	150	60282150	0,844	24	Steel with surface coating	6976	E90 (90 min. 1000°C)
BK8	Class 8	200	60282200	1,089	18	Steel with surface coating	9586	E90 (90 min. 1000°C)
BK8	Class 8	300	60282300	1,695	12	Steel with surface coating	14420	E90 (90 min. 1000°C)
BK8	Class 8	400	60282400	2,072	6	Steel with surface coating	19540	E90 (90 min. 1000°C)

Ⓢ	Class IEC 61537		REF	kg/u		Ⓜ	mm²	
BK8	Class 8	500	60282500	2,438	6	Steel with surface coating	24660	A1 No combustible
BK8	Class 8	600	60282600	2,806	6	Steel with surface coating	29780	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

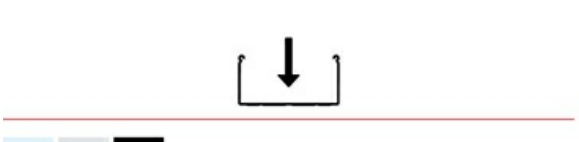
PE - Polyethylene

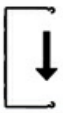
NBR - NBR rubber

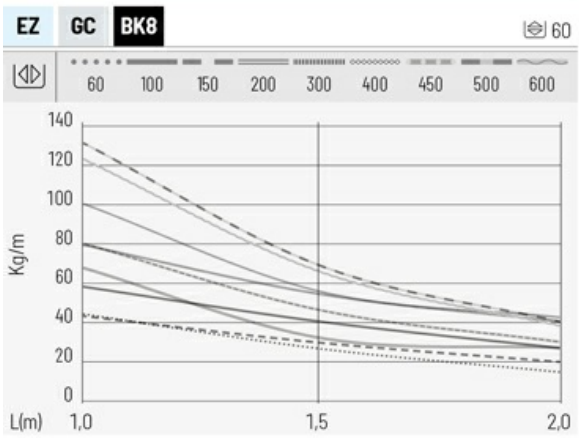
PET - Thermoplastic Polyester

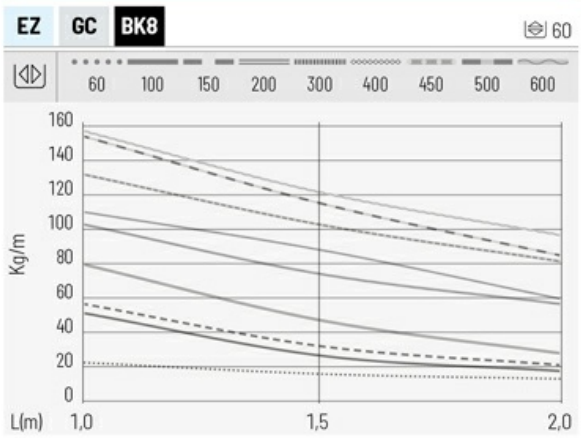
TPV - Thermoplastic

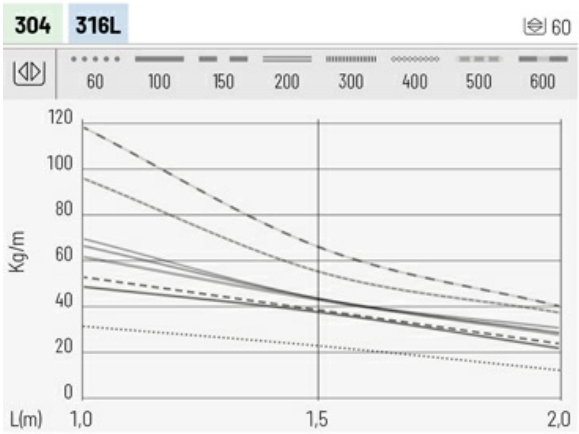
Load diagrams

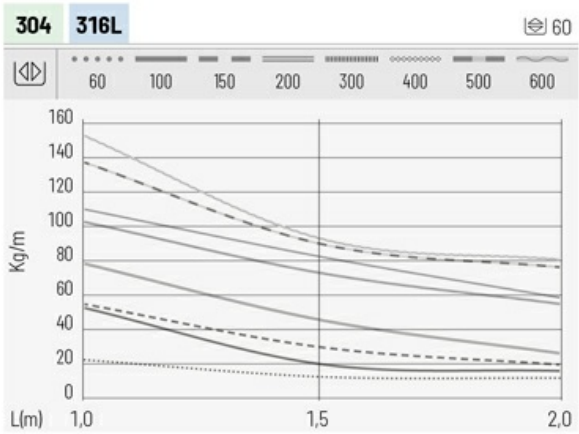












	60	60-2	100	150	200	300	400	450	500	600
					mm²					
35	1.208		2.312	3.616	4.976	7.696	10.416	-	-	-
60	2.492	2.378	4.442	6.976	9.586	14.420	19.540	22.100	24.660	29.780
100	-		7.742	12.352	16.596	25.716	34.836	39.396	43.956	53.076
150	-		-	-	25.754	39.874	53.994	61.054	68.114	82.234

Product applications

Rejiband 60