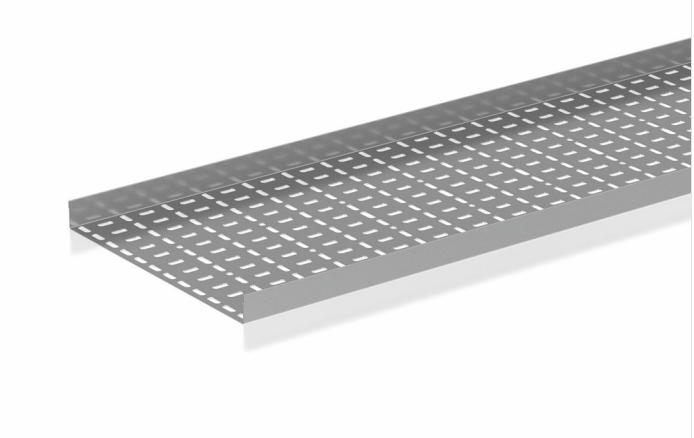
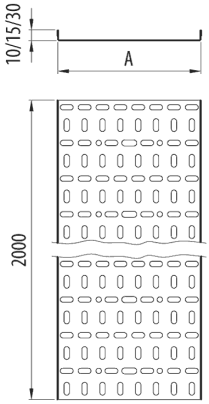
Pemsaband Marine





Description

Perforated Cable tray of 10, 15 and 30 mm height. The Pemsaband® naval tray is suitable for supporting and routing electrical cables of medium loads. There are a wide variety of sizes to choose from according to the needs of each installation.

Advantages

The perforations in the longitudinal direction assist in the fixing and clamping of the cables.

Profiled safety edge for cable protection. It also prevents possible cuts when handled by the installer.

Conforms to IEC 61537 and CE Conformity to Directive 2014/35/EU.

PG protection system, according to BS-EN-10142, suitable for indoor installations in industrial environments. Corrosion resistance class 3.. Material is stainless steel AISI 304, (standard EN 10088), with Thermicron passivation treatment and is suitable for installation in aggressive environments. Corrosion resistance class 9C.

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

MARINE INDUSTRY

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Main technical characteristics

10, 15, 30 | 50, 80, 100, 150, 200, 250, 300, 400, 500, 600 | 2 | 20 J | IP23 | -50 / 150 °C

A1 No combustible | ETIM 10 EC000047

Product data

Ⓢ	IEC 61537			REF	kg/u		Ⓜ	e (mm)
PG	Class 3	10	50	76801105	0,400	16	Steel with surface coating	0.7
PG	Class 3	10	80	76801108	0,560	16	Steel with surface coating	0.7
PG	Class 3	15	100	76801210	0,670	16	Steel with surface coating	0.7
PG	Class 3	15	150	76801215	0,891	8	Steel with surface coating	0.7
PG	Class 3	15	200	76801220	1,111	8	Steel with surface coating	0.7
PG	Class 3	30	250	76801325	1,712	4	Steel with surface coating	0.8
PG	Class 3	30	300	76801330	1,962	4	Steel with surface coating	0.8
PG	Class 3	30	400	76801340	2,463	4	Steel with surface coating	0.8
PG	Class 3	30	500	76801350	3,704	4	Steel with surface coating	1
PG	Class 3	30	600	76801360	4,334	4	Steel with surface coating	1
INOX	Class 9C	10	50	76805105	0,400	16	Stainless steel AISI 304	0.7
INOX	Class 9C	10	80	76805108	0,560	16	Stainless steel AISI 304	0.7
INOX	Class 9C	15	100	76805210	0,670	16	Stainless steel AISI 304	0.7
INOX	Class 9C	15	150	76805215	0,891	8	Stainless steel AISI 304	0.7
INOX	Class 9C	15	200	76805220	1,111	8	Stainless steel AISI 304	0.7
INOX	Class 9C	30	250	76805325	1,712	4	Stainless steel AISI 304	0.8
INOX	Class 9C	30	300	76805330	1,962	4	Stainless steel AISI 304	0.8
INOX	Class 9C	30	400	76805340	2,463	4	Stainless steel AISI 304	0.8
INOX	Class 9C	30	500	76805350	3,704	4	Stainless steel AISI 304	1
INOX	Class 9C	30	600	76805360	4,334	4	Stainless steel AISI 304	1

Ⓢ 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

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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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