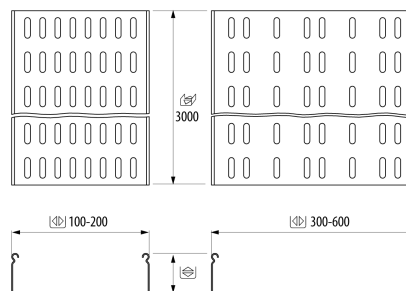


Pemsaband RX. Reinforced Cable tray (

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Ref: 76134500)



Description

Perforated and reinforced sheet steel tray of 60 and 100 mm height, in GC or PG Protection System with a safety edge. Of 100 mm height, Width 500 mm, With 1.5 mm thickness. The Pemsaband® RX tray, with a gauge of 1.5 mm, is suitable for supporting and routing electrical cables of high loads. There are a wide variety of sizes to choose from according to the needs of each installation.

Advantages

Wide variety of sizes, protection systems and accessories to adapt to the requirements of each electrical installation.

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.

Sheet thickness of 1.5 mm gives greater strength and load capacity.

E90 fire resistance (90 minutes, 1000°C) according to DIN 4102-12.

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



OFFSHORE, PORTS TUNNELS INFRASTRUCTURES FIRE RESISTANCE SOLUTION



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Product data			
ETIM 10		EC000047	
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		22,538	
Protection System		GC	
Finish		HDG, Hot Dip Galvanised	
Resistance Class		Class 8	
Flange (mm)		100	
Width (mm)		500	
Length (m)		3	
kg/u		8,702	
u		6	
Material		Steel with surface coating	
Impact Strength (J)		20 J	
Thickness (mm)		1.5	
Section (mm2)		48398	
IP		IP23	
Working temperature range (°C)		-50 / 150 °C	
Fire resistance		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

Pemsaband RX. Reinforced Cable tray (

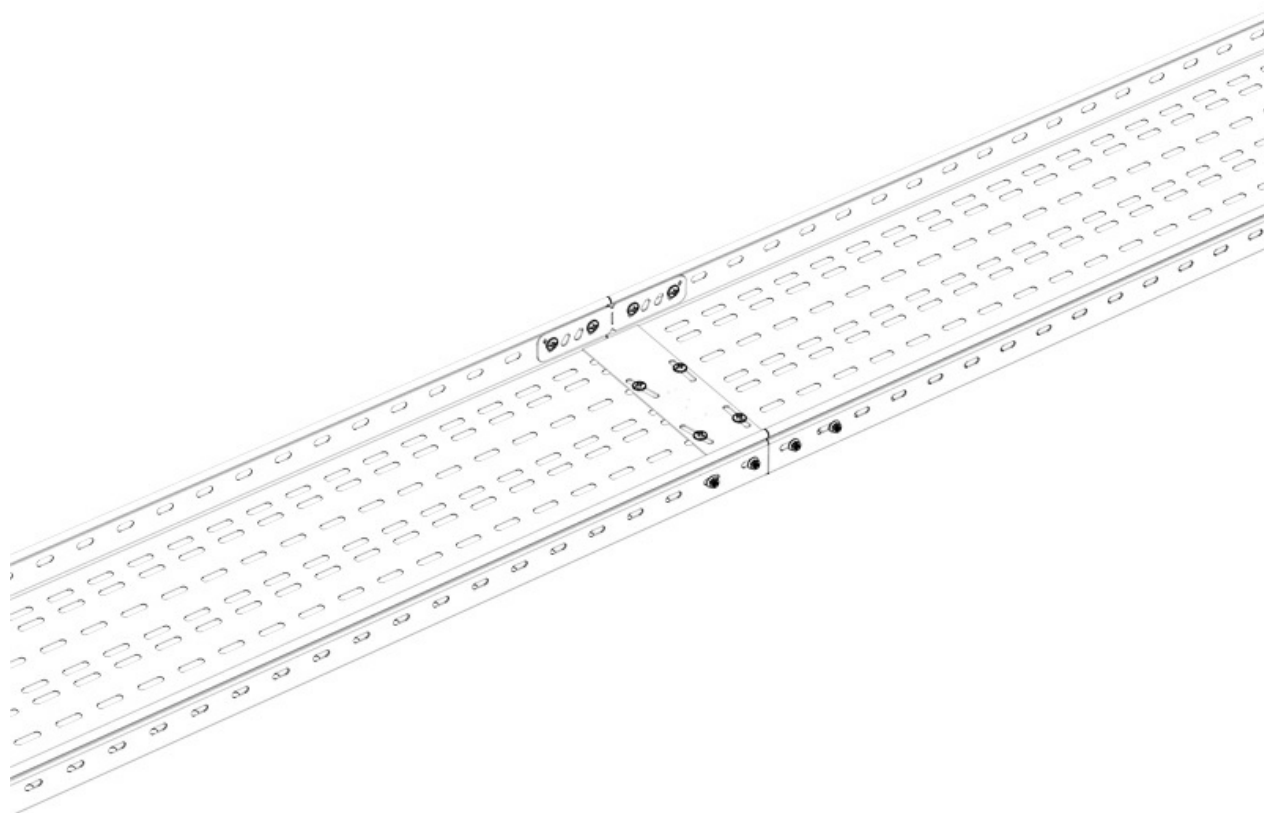
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Ref: 76134500)

Load diagrams

□ □ □

Product applications



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