## **Dpemsa**

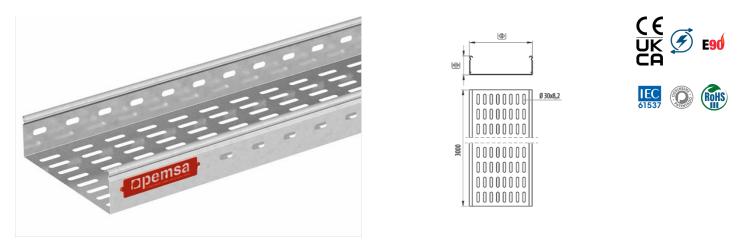
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Pemsaband. Cable Tray

## Pemsaband RX. Reinforced Cable tray (

Ref: 76134300)



#### 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 300 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 finishes.









INDUSTRIA PETROQUÍMICA TUNELES. INFRAESTRUCTURAS RESISTENCIA AL FUEGO



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## Product data

Protection System	GC	Material	Steel with surface coating
Finish	HDG, Hot Dip Galvanised	Impact Strength (J)	20 J
Resistance Class	Class 8	Thickness (mm)	1.5
Flange (mm)	100	Section (mm2)	28798
Width (mm)	300	IP	IP23
Length (m)	3	Working temperature range (°C)	-50 / 150 °C
kg/u	6.100	Fire resistance	E90 (90 min. 1000°C)
u	3		

### **S** 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



#### www.pemsa-rejiband.com

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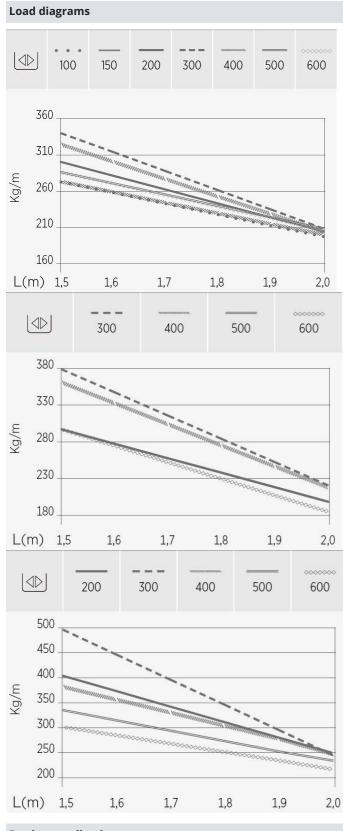


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			e RX
mm	mm	mm²	mm
60	60	3122	1,5
	100	5572	1,5
	150	8522	1,5
	200	11472	1,5
	300	17372	1,5
	400	23272	1,5
	500	29172	1,5
	600	35072	1,5

) mm	[⊲⊵] mm	mm²	e RX mm
85	200	16422	1,5
	300	24822	1,5
	400	33222	1,5
	500	41622	1,5
	600	50022	1,5

		mm²	e RX
mm	mm		mm
100	100	9492	1,5
	200	19392	1,5
	300	29292	1,5
	400	39192	1,5
	500	49092	1,5
	600	58992	1,5

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**Product applications** 



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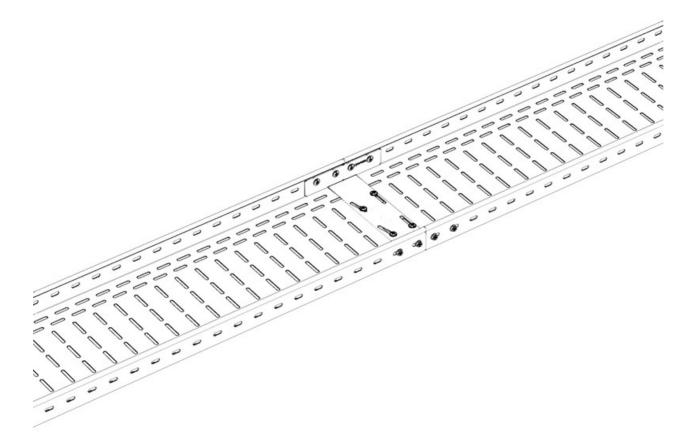
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Pemsaband RX. Reinforced Cable tray (

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