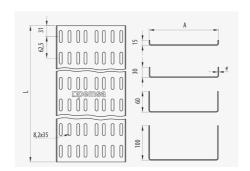
Pemsaband PQ. Industrial Cable Trays

02/05/2024

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# PEMSAband PQU (Ref: 76603110)















#### Description

Pemsaband® PQU perforated and reinforced sheet metal tray of 15, 30, 50 and 60 mm in height and widths of 100 to 600 mm, thicknesses of 2 and 2.5 mm and two lengths, of 2 and 3 metres. Of 30 mm height, Width 100 mm, With 2 mm thickness. Suitable for the support and management of cables with high loads in industrial applications. Pemsaband® PQ trays are approved according to CEPSA and REPSOL specifications. Made of steel and with GC Protection System 85 microns thick, suitable for outdoor installations and aggressive environments.

#### **Advantages**

GC protection system (standard UNE-EN ISO 1461), suitable for outdoor installations and in aggressive environments. Corrosion resistance class 8 according to IEC 61537.

Designed to withstand high loads thanks to its configuration and variety of thicknesses.

Specially designed for the petrochemical sector, with CEPSA and REPSOL approvals.

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

Pemsaband® PQU has a wide range of accessories.

#### **Applications**

Used for the management and distribution of cables in Petrochemical, Oil & Gas, Offshore, Civil Works and Infrastructure installations. Also used in tunnels and installation galleries, due to its capacity to withstand high loads.

#### Solutions



INDUSTRIA PETROQUÍMICA















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Product data			
Protection System	GC	u	3
Finish	HDG, Hot Dip Galvanised	Material	Steel with surface coating
Resistance Class	Class 8	Impact Strength (J)	20 J
Flange (mm)	30	Thickness (mm)	2
Width (mm)	100	Working temperature range (°C)	-50 / 150 °C
Length (m)	3	Fire resistance	A1 No combustible
kg/u	2.290		

### **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













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# **Product applications**

