



## 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 15 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)	15	Thickness (mm)	2
Width (mm)	100	Working temperature range (°C)	-50 / 150 °C
Length (m)	3	Fire resistance	A1 No combustible
kg/u	1.770		

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

## Product applications

