



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 50 mm height, Width 300 mm, With 2.5 mm thickness. Wrap-around format as safety edge for cable protection. Suitable for the support and conduction of cables with high loads in industrial applications. The Pemsaband® PQW 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® PQW 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



OFFSHORE, PORTS



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Product data			
ETIM 10		EC000047	
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		41,233	
Protection System		GC	
Finish		HDG, Hot Dip Galvanised	
Resistance Class		Class 8	
Flange (mm)		50	
Width (mm)		300	
Length (m)		2	
kg/u		7,960	
u		2	
Material		Steel with surface coating	
Impact Strength (J)		20 J	
Thickness (mm)		2.5	
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

Product applications

