

## 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. 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

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

Pemsaband® PQU has a wide range of accessories.

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

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

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

## 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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Main technical characteristics					
 GC	 Class 8	 15, 30, 50, 60	 100, 150, 200, 300, 50, 400, 500, 600	 Steel with surface coating	 20 J
 2	 -50 / 150 °C	 A1 No combustible	ETIM EC000047		

Product data					
			Ref	kg/u	
15	100	3	76603010	1.770	3
15	150	3	76603015	2.470	3
15	200	3	76603020	3.170	3
15	300	3	76603030	4.860	3
30	50	3	76603105	1.570	3
30	100	3	76603110	2.290	3
30	150	3	76603115	2.980	3
30	200	3	76603120	3.680	3
30	300	3	76603130	5.370	3
30	400	3	76603140	7.140	3
30	500	3	76603150	8.750	3
30	600	3	76603160	10.400	3
50	50	3	76603205	2.250	3
60	100	3	76603210	3.310	3
60	150	3	76603215	4.000	3
60	200	3	76603220	4.690	3
60	300	3	76603230	6.390	3
15	50	2	76623005	1.060	2

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	

PEMSAband PQU

- PA6 - Halogen Free Polyamide 6
- PA12 - Halogen Free Polyamide 12
- PU - Polyurethane
- PE - Polyethylene
- NBR - NBR rubber
- PET - Thermoplastic Polyester
- TPV - Thermoplastic



## Product applications

