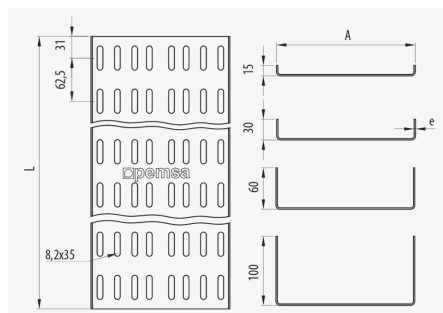
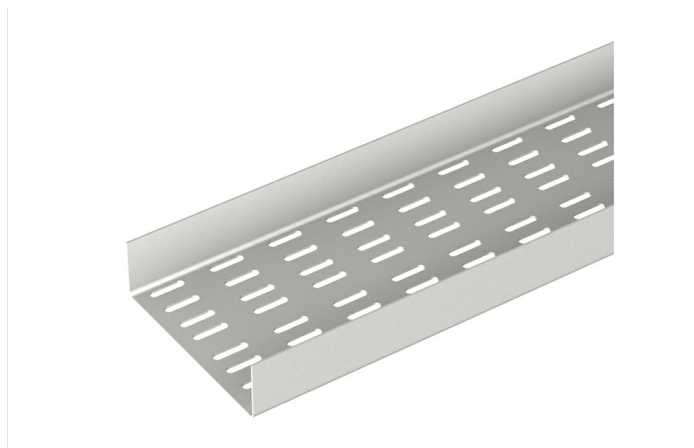




## Description

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 150 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



OFFSHORE, PORTS



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| Product data                          |  |                            |  |
|---------------------------------------|--|----------------------------|--|
| ETIM 10                               |  | EC000047                   |  |
| Huella de CO2. GWP A1-A3 (kg CO2 eq.) |  | 19,192                     |  |
| Protection System                     |  | GC                         |  |
| Finish                                |  | HDG, Hot Dip Galvanised    |  |
| Resistance Class                      |  | Class 8                    |  |
| Flange (mm)                           |  | 15                         |  |
| Width (mm)                            |  | 150                        |  |
| Length (m)                            |  | 3                          |  |
| kg/u                                  |  | 2,470                      |  |
| u                                     |  | 3                          |  |
| Material                              |  | Steel with surface coating |  |
| Impact Strength (J)                   |  | 20 J                       |  |
| Thickness (mm)                        |  | 2                          |  |
| 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

