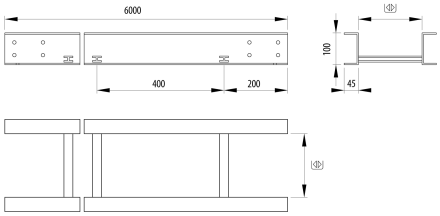
Megaband CPS AL Cable Ladder (Ref: 82000057)





Description

Aluminium ladder designed to withstand high loads in industrial and aggressive environments. The Megaband® CPS Ladder. Of 100 mm height, Width 200 mm, With AL protection system. it is made up of welded rungs and 100mm high extruded side rails. Supplied in sections of 6 metres. Made from Aluminium alloy 6063T6.

Advantages

Conforms to IEC 61537 and CE Conformity to Directive 2014/35/EU.

Available in 100 mm height and widths of 200, 300, 400 and 600 mm. Supplied in 6-meter lengths.

5 mm side rails and 4,5 m rungs thickness. Reinforced design but light and easy to install.

Made of Aluminum alloy 6063T6. Excellent corrosion resistance.

Welding on the outside of the cable ladder. The rung penetrates and connects internally in the siderails, increasing the load capacity properties of the cable ladder.

Applications

Suitable for cable conduit installations in the Oil & Gas and Petrochemical Industry, Offshore Platforms, Ports and Maritime Applications in general. Industrial projects in aggressive environments and with high corrosion on the coast and seashore, Power Plants and Renewable Energy.

Solutions

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."

Megaband CPS AL Cable Ladder (Ref: 82000057)

Product data

ETIM 10	EC000854	**Material**	Aluminum
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		**Impact Strength (J)**	20 J
Protection System	AL	**Thickness (mm)**	5
Finish	6063T6 Aluminium	**Section (mm2)**	14600
Flange (mm)	100	**Working temperature range (°C)**	-50 / 150 °C
Width (mm)	200	**Fire resistance**	A1 No combustible
Length (m)	6		
kg/u	4,830		
u	6		

Ⓢ 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

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."

Megaband CPS AL Cable Ladder (Ref: 82000057)

Product applications

Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."