Megaband CPS AL Cable Ladder



Description

Aluminium ladder designed to withstand high loads in industrial and aggressive environments. The Megaband® CPS Ladder 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

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

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.

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

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

Made of Aluminum alloy 6063T6. Excellent corrosion resistance.

CEPSA product approval according to ESP-2208-5 specification.

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

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Main technical characteristics

AL | 100 | 200, 300, 400, 600 | 6 | 6 | Aluminum | 20 J | $e_{(mm)}$ 5 | -50 / 150 ºC

A1 No combustible | ETIM 10 EC000854

Product data

	Ref	kg/u	mm²
200	82000057	4,830	14600
300	82000058	5,050	21900
400	82000059	5,270	29200
600	82000060	5,720	43800

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

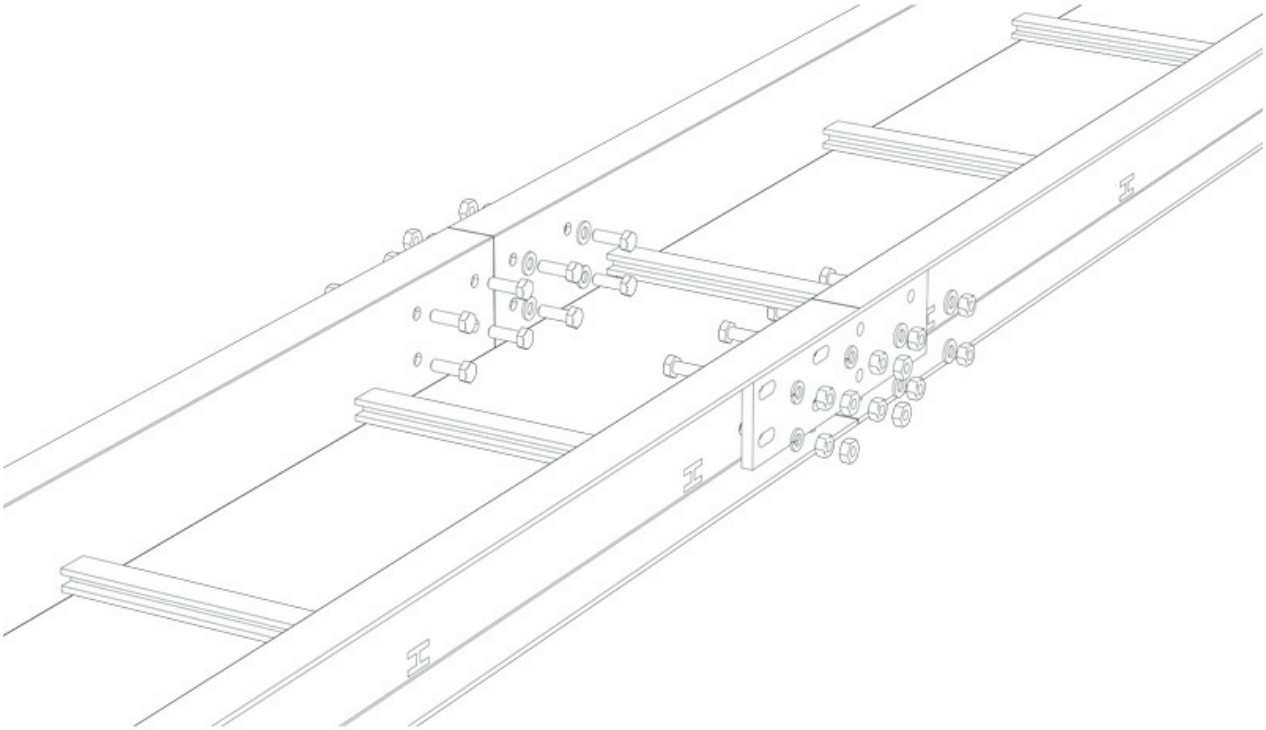
PET - Thermoplastic Polyester

TPV - Thermoplastic

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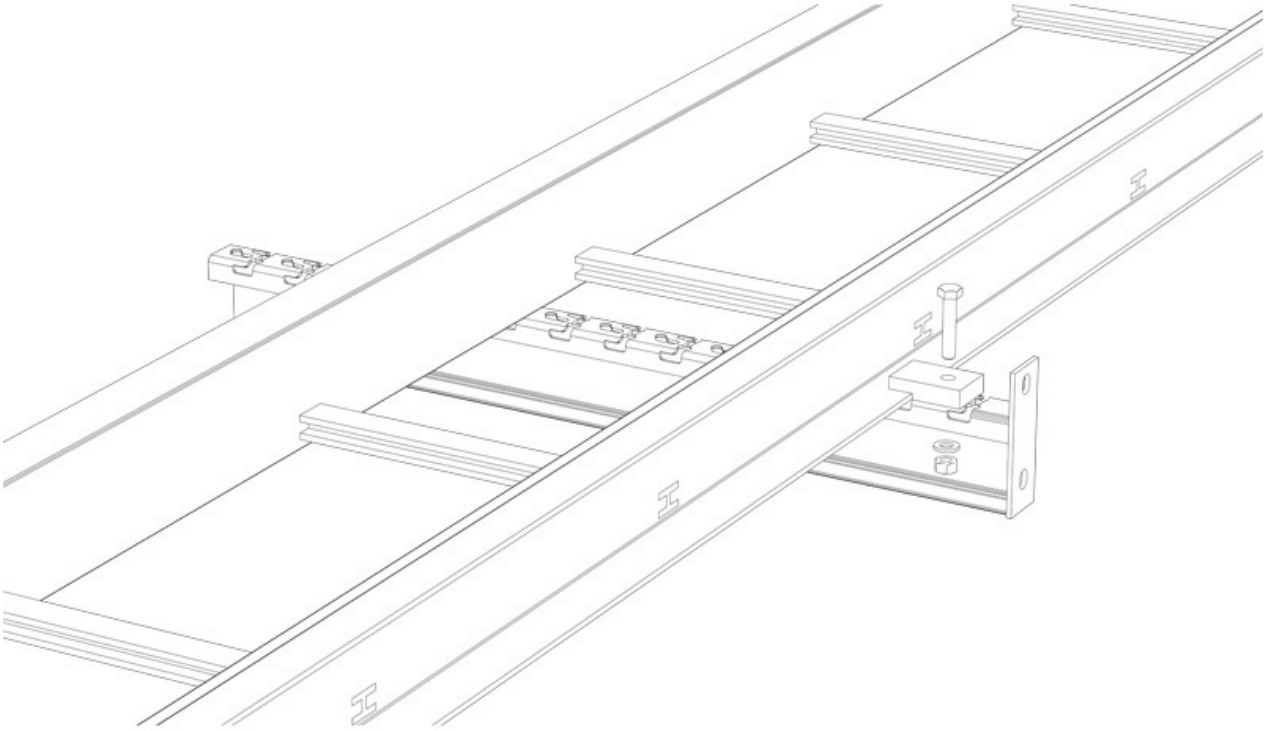
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Product applications



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