



Description

Nemaband® ladder with Z profile and 41x21mm rungs in an alternating arrangement. Of 100 mm height, Width 750 mm. Suitable for industrial installations and large spans where the load requirements are very high or where the design of the installation requires a greater distance between supports. Made from steel with GC Protection system.

Advantages

The 41x21 rungs are mounted alternately up and down to allow the fixing of the cables.

Tested with respect to the requirements and characteristics of the product standard IEC 61537 and CE Certificate in compliance with the low voltage directive 2014/35 / EU.

GC Protection System. Hot dip Galvanised with 85 microns of thickness. Class 8 according to IEC 61537.

6 m long sections suitable for installations with large spans or distances between supports.

Crossbars and stringers made of 2mm thickness.

Applications

Suitable for the routing, protection and distribution of cables in electrical installations in industrial applications and large spans in: Oil & Gas and Petrochemical Industry, Power Plants, Electric Power Plants, etc. Water Treatment, Mining and Cement Offshore Platforms, Ports, Maritime Applications. Industrial projects in aggressive environments.

Solutions



Product data

ETIM 10	EC000854	u	6
Huella de CO2. GWP A1-A3 (kg CO2 eq.)	154,157	Material	Steel with surface coating
Protection System	GC	Impact Strength (J)	20 J
Finish	HDG, Hot Dip Galvanised	Thickness (mm)	2
Resistance Class	Class 8	Section (mm2)	48750
Flange (mm)	100	Working temperature range (°C)	-50 / 150 °C
Width (mm)	750	Fire resistance	A1 No combustible
Length (m)	6		
kg/u	9,920		

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



