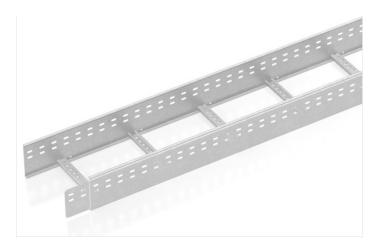
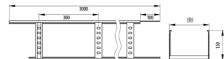
Megaband. Ladder Trays

02/05/2024

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Megaband 150 (Ref: 92016200)















Description

Ladder designed for industrial environments with high loads. Of 150 mm height, Width 200 mm, With PG protection system, PG3 finish. The Megaband® ladder consists of welded and alternating rungs, 150 mm high and safety edge to protect and strengthen the ladder. Assembly using the Click system for quick connection between sections and accessories. Made of steel, in various sizes and Protection Systems. It is supplied in 3 metre sections.

Advantages

Wide variety of sizes, protection systems and accessories to adapt to the requirements of each electrical installation.

In accordance with IEC 61537 standard. Conforms to NEMA VE-1 standards. CE conformance with directive 2014/35 / EU.

Excellent robotic welding of rungs to the siderails. Maximum load capacity guaranteed.

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

Joining of ladder using the Click connector system.

Applications

Channeling, Protection and distribution of cables in Electrical installations in Industrial applications: Power Plants, Petrochemical, Chemical, Oil & Gas. Exterior applications with humid environments.

Solutions













Megaband. Ladder Trays

Megaband 150 (Ref: 92016200)

02/05/2024

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Product data			
Protection System	PG	u	3
Finish	PG3, Pregalvanised	Material	Steel with surface coating
Resistance Class	Class 3	Impact Strength (J)	20 J
Flange	150	Thickness (mm)	1.5
Width (mm)	200	Section (mm2)	24878
Length (m)	3	Working temperature range (°C)	-50 / 150 °C
kg/u	4.540	Fire resistance	A1 No combustible

S 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















02/05/2024 Megaband. Ladder Trays

Megaband 150 (Ref: 92016200)

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Load diagrams

		3
mm	mm	mm²
	100	12.028
	150	18.453
	200	24.878
	300	37.728
	400	50.578
	450	57.003
150	500	63.428
	600	76.278
	700	89.128
	750	95.553
	800	101.978
	900	114.828
	1000	127.678

