

45° Bend MEGAband (Ref: 93714100)



Description

Welded metal accessory with safety edge for horizontal curves of 45° angle in a Megaband® ladder installation. Of 100 mm height, Width 100 mm, Angle of 45 °, With PG protection system, PG3 finish. Assembly by click system of fast connection. Made of steel and available in different sizes and Protection Systems. Bending radius 300 mm. Check availability of 600 mm radius.

Advantages

Curved safety edge which offers maximum protection.

Connection to ladder by rapid assembly Click system. Only the Megaband® M8 joint kit or M8 nuts and bolts required

Available in various protection systems: EZ, GC and stainless steel AISI 304 and AISI 316L.

Electrical continuity guaranteed according to standard IEC61537.

Notable savings in joints and installation time.

Applications

Suitable for the creation of horizontal curves of 45° angle with Megaband® ladders in the conduction of cables in electrical and telecommunications installations in public buildings, infrastructures and civil works, industrial facilities, tertiary sector.

Solutions



Product data			
ETIM 10		EC001535	
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		6,528	
Protection System		PG	
Finish		PG3, Pregalvanised	
Resistance Class		Class 3	
Flange (mm)		100	
Width (mm)		100	
R (mm)		300	
Angle		45	
kg/u		2,021	
u		1	
Material		Steel with surface coating	
Impact Strength (J)		20 J	
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



