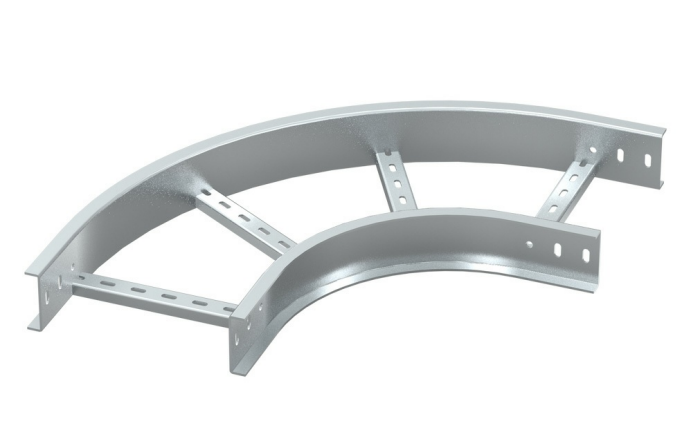
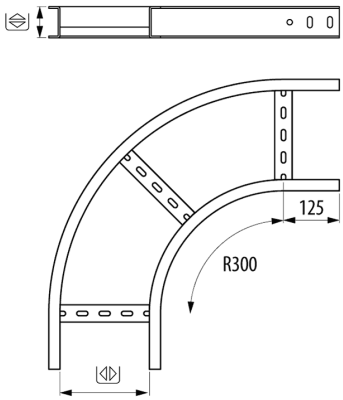
Megaband Rep Accessories

17/11/2026



# Megaband REP 90° Bend ( Ref: 82002436 )






## Description

Metal accessory with welded rungs and safety edge for 90° horizontal bends in a ladder installation. Of 100 mm height, Width 400 mm. Assembly using bolts. Bend radius 300mm. Check availability of 600mm radius. Made from steel with GC Protection system.

## Advantages

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

Available in heights 70, 100 120 mm and widths 100 to 600 mm.

Specially designed for the petrochemical sector, with REPSOL approvals, ED-P-11-02

Allows the cable installation to change direction horizontally at 90º angle.

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

## Applications

Suitable for creating flat 90° bends with Megaband® REP ladder in electrical and telecommunications installations and supporting large loads in industrial, petrochemical, oil & gas, power plants, mining and cement installations.

## Solutions



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# Megaband REP 90° Bend ( Ref: 82002436 )

## Product data

| | | | |
|---|---|---|---|
| **ETIM 10** | EC001535 | **kg/u** | 12,000 |
| **Huella de CO2. GWP A1-A3 (kg CO2 eq.)** | | **u** | 1 |
| **Protection System** | GC | **Material** | Steel with surface coating |
| **Finish** | HDG, Hot Dip Galvanised | **Impact Strength (J)** | 20 J |
| **Resistance Class** | Class 8 | **Working temperature range (°C)** | -50 / 150 °C |
| **Flange (mm)** | 100 | **Fire resistance** | A1 No combustible |
| **Width (mm)** | 400 | | |
| **R (mm)** | 300 | | |
| **Angle** | 90 | | |

## Ⓢ 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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