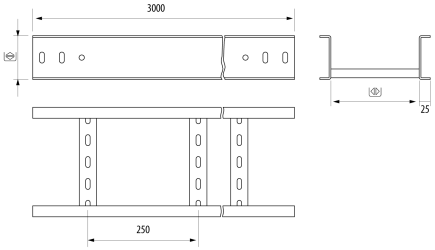
# Megaband REP. Cable Ladder ( Ref: 82002377 )




## Description

Reinforced ladder for large elevated loads in heavy industry. Of 120 mm height, Width 600 mm. The Megaband® REP ladder is made up of alternating welded steel rungs 250mm high and a safety edge to protect and strengthen the ladder. Made from steel with GC Protection system.

## Advantages

Wide variety of sizes and accessories to adapt to the demands of each electrical installation.

In accordance with the IEC 61537 and CE standard with respect to directive 2014/35 / EU.

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

4mm side rails and 3mm rungs thickness.

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

## Applications

This ladder is especially suitable for electrical installations to support large loads in industrial, petrochemical, oil & gas, power plant, mining and cement plants.

## Solutions



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## Product data

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|---|---|---|---|
| **ETIM 10** | EC000854 | **u** | 6 |
| **Huella de CO2. GWP A1-A3 (kg CO2 eq.)** | 222,222 | **Material** | Steel with surface coating |
| **Protection System** | GC | **Impact Strength (J)** | 20 J |
| **Finish** | HDG, Hot Dip Galvanised | **Thickness (mm)** | 4 |
| **Resistance Class** | Class 8 | **Section (mm2)** | 57600 |
| **Flange (mm)** | 120 | **Working temperature range (°C)** | -50 / 150 °C |
| **Width (mm)** | 600 | **Fire resistance** | A1 No combustible |
| **Length (m)** | 6 | | |
| **kg/u** | 14,300 | | |

## Ⓢ 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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## Product applications



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