



### Description

Reinforced ladder for large elevated loads in heavy industry. Of 100 mm height, Width 400 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

Esta bandeja está especialmente indicada en instalaciones eléctricas para soportar grandes cargas en instalaciones industriales, petroquímicas, Oil&Gas, centrales de energía, minería y cementeras.

### Solutions



| Product data      |                         |                                |                            |
|-------------------|-------------------------|--------------------------------|----------------------------|
| Protection System | GC                      | u                              | 3                          |
| Finish            | HDG, Hot Dip Galvanised | Material                       | Steel with surface coating |
| Resistance Class  | Class 8                 | Impact Strength (J)            | 20 J                       |
| Flange (mm)       | 100                     | Thickness (mm)                 | 4                          |
| Width (mm)        | 400                     | Section (mm2)                  | 30400                      |
| Length (m)        | 3                       | Working temperature range (°C) | -50 / 150 °C               |
| kg/u              | 11.700                  | 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

□ □



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