



### Description

Insulating outside rise of 90° for the management of cable for Metatray® cables trays and trunkings. Of 60 mm height, Width 100 mm. Manufactured in PVC-based Thermoplastic insulating material. Of 100 mm height, Width 300 mm. Grey RAL 7035 colour for the support, protection and conduction of cables.

### Advantages

Excellent performance in corrosive environments, weather and exposure to UV radiation.

Protection grade IP4X or IP44 and Impact Grade 20 J (EN 61537) and IK10 (EN50085)

Insulating material, electrical safety and reduced maintenance costs.

Aenor N mark on product standards EN 61537 and EN 50085. CE compliance with directive 2014/35/EU.

Non-flame-propagating. Reaction to fire, V0 grade and M1 classification

### Applications

Suitable for the external rise or drop of cables at a 90° angle in the support, protection and conduction of cables in electrical and telecommunications installations in different sectors, from wastewater treatment plants to the chemical and petrochemical industry, establishing itself as a highly corrosion-resistant solution that complies with the most demanding standards. Likewise, its application is also ideal in other different sectors: tertiary, telecommunications, electric mobility through vehicle charging stations, etc.

### Solutions



## Product data

|                                              |               |                                       |                         |
|----------------------------------------------|---------------|---------------------------------------|-------------------------|
| <b>ETIM 10</b>                               | EC002400      | <b>Material</b>                       | PVC                     |
| <b>Huella de CO2. GWP A1-A3 (kg CO2 eq.)</b> | 0,008         | <b>Working temperature range (°C)</b> | -20 / 60 °C             |
| <b>Colour</b>                                | Grey RAL 7035 | <b>Fire resistance</b>                | GRADO UL94: V0          |
| <b>Flange (mm)</b>                           | 100           | <b>UV Behaviour</b>                   | Resistant acc. to UL568 |
| <b>Width (mm)</b>                            | 300           |                                       |                         |
| <b>kg/u</b>                                  | 3,181         |                                       |                         |
| <b>u</b>                                     | 1             |                                       |                         |

## 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



