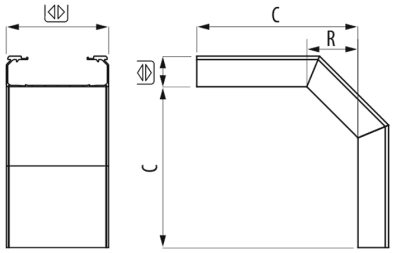
# Metatray outside riser ( Ref: 82003688 )






## Description

Insulating outside rise of 90º 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 60 mm height, Width 100 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 90º angle in the support, protection and conduction of cables in electrical and telecommunications installations ir 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



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## Product data

| | | | |
|---|---|---|---|
| **ETIM 10** | EC002400 | **Material** | PVC |
| **Huella de CO2. GWP A1-A3 (kg CO2 eq.)** | | **Working temperature range (°C)** | -20 / 60 °C |
| **Colour** | Grey RAL 7035 | **Fire resistance** | GRADO UL94: V0 |
| **Flange (mm)** | 60 | **UV Behaviour** | Resistant acc. to UL568 |
| **Width (mm)** | 100 | | |
| **kg/u** | 0,806 | | |
| **u** | 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





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