



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 500 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			
ETIM 10		EC002400	
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		0,012	
Colour		Grey RAL 7035	
Flange (mm)		100	
Width (mm)		500	
kg/u		4,701	
u		1	
Material		PVC	
Working temperature range (°C)		-20 / 60 °C	
Fire resistance		GRADO UL94: V0	
UV Behaviour		Resistant acc. to UL568	

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



