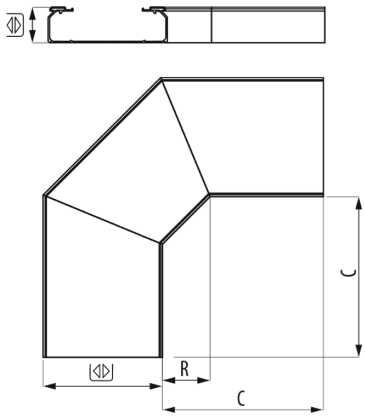
Metatray 90° bend





Description

Insulating accessory for the management of cables with 90° for Metatray® cables trays and trunkings. Manufactured in PVC-based Thermoplastic insulating material. Grey RAL 7035 colour for the support, protection and conduction of cables.

Advantages

Insulating material, electrical safety and reduced maintenance costs.

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

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

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

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

Applications

Suitable for the protection of Metatray insulating trays in the routing 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 meets the most demanding standards. Its application is also ideal in other different sectors: service, telecommunications, electric mobility through vehicle charging stations, etc.

Solutions

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Main technical characteristics

Colour Grey RAL 7035

60, 100

100, 150, 200, 300, 400, 500, 600

1

-20 / 60 °C

GRADO UL94: V0

Resistant acc. to UL568

ETIM 10 EC002400

Product data

		Ref	kg/u
60	100	82003722	0,673
60	150	82003723	0,899
60	200	82003724	1,201
60	300	82003725	1,991
60	400	82003726	2,681
100	200	82003727	2,161
100	300	82003728	3,071
100	400	82003729	4,221
100	500	82003730	5,551
100	600	82003731	7,281

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

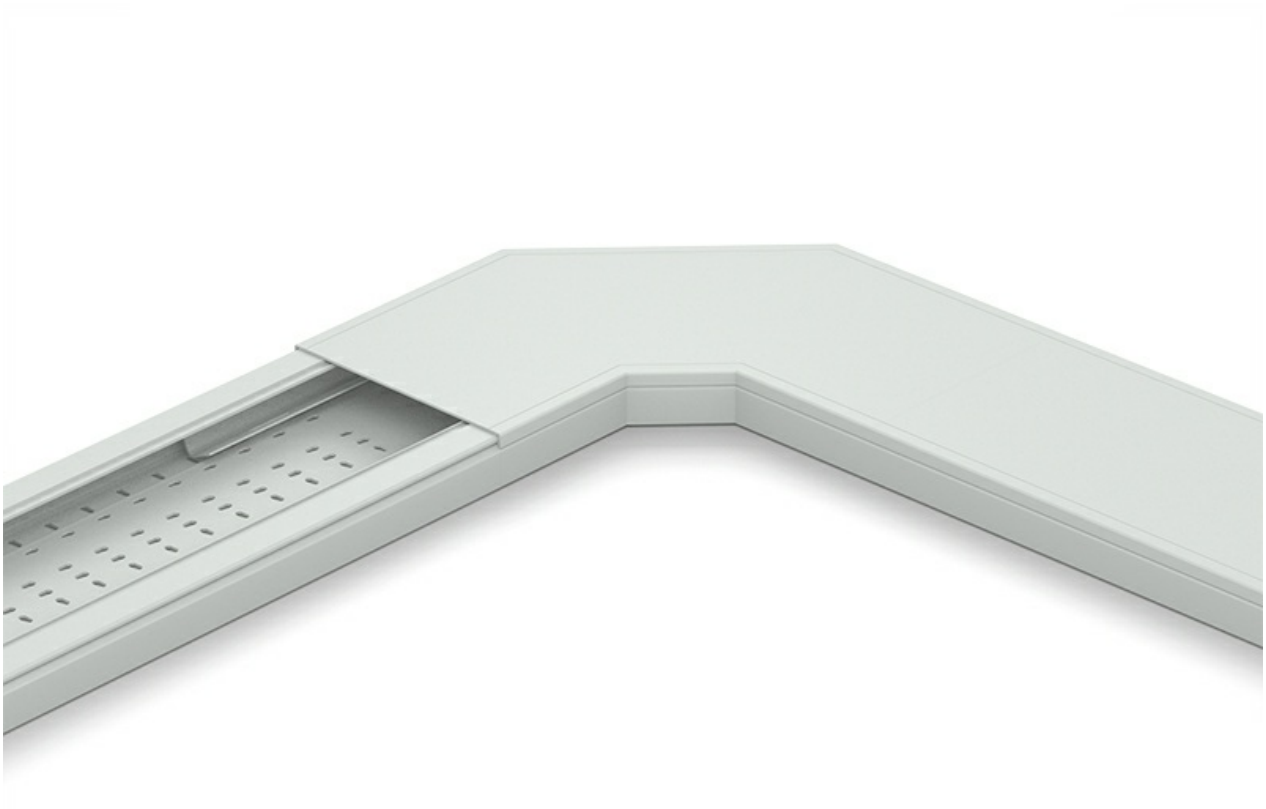
PET - Thermoplastic Polyester

TPV - Thermoplastic

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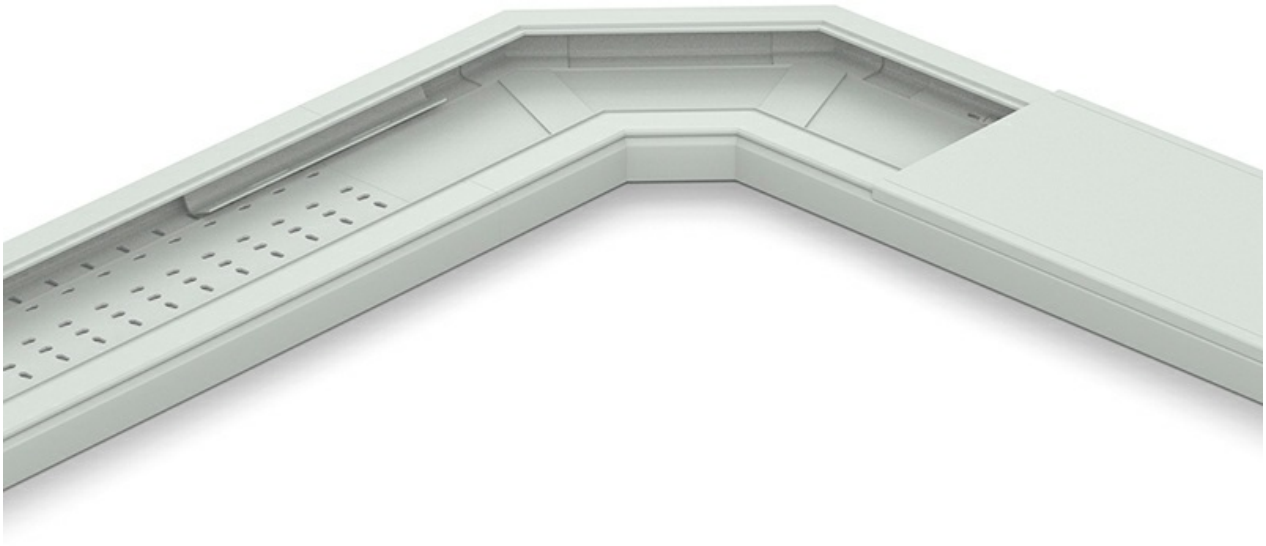
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Product applications



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