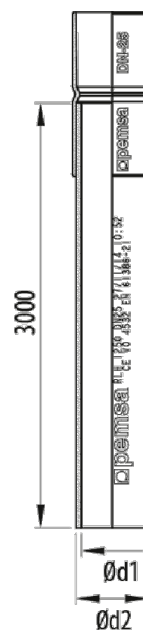


RLH1250 Halogen Free Conduit (Ref:

1/2

13005150)



Description

RLH rigid conduit for the protection of electrical cables in building and tertiary applications. Made of halogen-free thermoplastic material (PC + ABS) according to EN 50642 / EN IEC 63355 standards, with an IP44 protection rating, compression strength of 1250 N and impact resistance of 6 J. Available in grey (RAL 7035), in various sizes. RLH Coupler included.

Advantages

Aenor N-mark certificate according to EN IEC 61386-21 (coupler not included in the certificate). CE conformity according to Directive 2014/35/EU.

Excellent performance against impact.

Halogen-free according to EN 50642 /EN IEC 63355

Quick assembly via plug-in connection between conduits and fittings.

Compression resistance grade 4, 1250 N. Suitable for surface installations.

Applications

Suitable for the protection of electrical cables in building, tertiary and industrial applications with high safety requirements. Premises of public attendance.

Solutions



SERVICE AND RETAIL



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Product data

ETIM 10	EC001174	Cod. IEC.61386	4432
Huella de CO2. GWP A1-A3 (kg CO2 eq.)	0,002	Compression strength (N)	1250 N
Colour	Grey RAL 7035	Impact Strength (J)	6 J
DN	NW50	IP	IP44
Ø d1 (mm)	45.2	Working temperature range (°C)	-15 / 90 °C
Ø d2 (mm)	50	Fire resistance	Flame retardant
kg/u	0,431		
u	15		
Material	Polycarbonate + ABS		

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