Technical data sheet

Installation duct with PYROLINE® Rapid PLM fire protection mesh, duct height 44 mm, pure white
Item number: 7218002

Metal installation duct with intumescent fire protection mesh for fireproof routing of cables. Classified as an installation duct EI30, EI60 and EI90 according to EN 13501-2, tested according to EN 1366-5. The duct prevents the fire spread for the classified period of time, offering protection against the effects of a cable fire.

Suitable for direct wall and ceiling mounting, mounting below system floors and on support systems. Tool-free joint mounting with PLM SI joint connector. The cover is snapped on without tools, allowing rapid inspection and retroassignment. Offset cover mounting for continuous equipotential bonding of the entire duct section.

St Steel

P Powder-coated

Master data

Item number	7218002
Type	PLM D 0404 RW
Description 1	Installation duct metal
Description 2	with fire protection mesh
Manufacturer	OBO
Dimension	40x44x2000
Colour	Pure white; RAL 9010
Material	Steel
Surface	Powder-coated
Surface standard	
Smallest sales unit	2
Unit of quantity	Metre
Weight	143 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	2,6555 kg CO2e / 1 Meter

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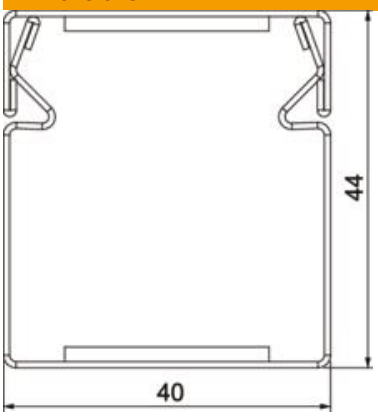
Dimensions



Length	2,000 mm
Width	40 mm
Height	44 mm
Dimension B	40 mm
Dimension H	44 mm

Technical data

Number of flammable sides	4
Cover fastening	Miscellaneous
Classification EI − installation duct	90
With perforation	yes
Usable cross-section	1280 mm²
ROHS-conformant	yes
Protection rating IK code	IK10
Partitions possible	no
Jacketing	Steel
Internal height	38 mm
Internal width	38 mm