Technical data sheet

Installation duct with PYROLINE® Rapid PLM fire protection mesh, duct height 40 mm, pure white Item number: 7218006





Metal installation duct with intumescent fire protection mesh for fireproof routing of cables. Classified as an installation duct El30, El60 and El90 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. Only approved pre-terminated fittings may be used. The cover is snapped on without tools, allowing rapid inspection and retroassignment. Offset cover mounting for continuous equipotential bonding of the entire duct section.

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St

Steel

P

Powder-coated

Master data

Item number	7218006	
Туре	PLM D 0410 RW	
Description 1	Installation duct metal	
Description 2	with fire protection mesh	
Manufacturer	ОВО	
Dimension	40x100x2000	
Colour	Pure white; RAL 9010	
Material	Steel	
Surface	Powder-coated	
Surface standard		
Smallest sales unit	2	
Unit of quantity	Metre	
Weight	297.5 kg	
Weight unit	kg/100 m	
CO2 Footprint (GWP) Cradle-to- Gate	1,662 kg CO2e / 1 Meter	

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Dimensions Length 2,000 mm Width 100 mm Height 40 mm B Dimension B 100 mm Dimension H 40 mm 푀 Dimension i 62 mm В

Technical data		
	Number of flammable sides	4
	Cover fastening	Miscellaneous
	Classification EI – installation duct	90
	With perforation	yes
	Usable cross-section	1780 mm²
	Protection rating IK code	IK10
	Partitions possible	yes
	Jacketing	Steel
	Internal height	34 mm
	Internal width	94 mm
	maximum specific impedance Z1	2 mΩ/m