Technical data sheet

PYROLINE® Con S BSK I90/E30 protection duct

Item number: 7215175

Fire protection duct made from water and frost-proof fibreglass light concrete of building material class A1 according to EN 13501-1 for fireproof laying of cables in rescue and emergency routes, and for the maintenance of electrical functionality of safety-relevant systems. Classification I90 as I duct according to DIN 4102 Part 11 and classification E30 as E duct according to DIN 4102 Part 12.

Mounting of the duct on wall brackets or as ceiling mounting with suspended supports and brackets or on a U transverse profile suspended with threaded rods. Mounted connectors ensure quick mounting in situ, whilst loosely placed covers ensure quick inspection and reassignment.

Fire protection duct with cover and pre-mounted connection fittings, connection crews and sealing strips.
Fire protection duct with cover and pre-mounted connection fittings, connection crews, sealing strips.

I90 E30

Fibreglass lightweight concrete

Master data

Item number	7215175
Type	BSKH09-K0506
Description 1	Fire protection duct I90/E30
Description 2	Suspended mounting
Manufacturer	OBO
Dimension	1000x50x60
Colour	Grey
Material	Fibreglass lightweight concrete
Smallest sales unit	1
Unit of quantity	Metre
Weight	1457 kg
Weight unit	kg/100 m

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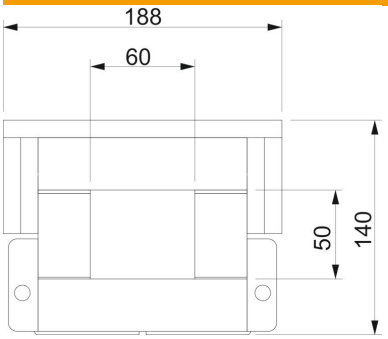
Dimensions



Length	1,000 mm
Width	188 mm
Height	140 mm
Dimension B	188 mm
Dimension b	60 mm
Dimension h	50 mm
Dimension H	140 mm

Technical data

Number of flammable sides	4
Cover fastening	Loose
Fire resistance class E − function maintenance	30
Fire resistance class I − installation duct	90
With perforation	no
Usable cross-section	3000 mm²
ROHS-conformant	yes
Partitions possible	yes
Jacketing	Without
Material of the insulation	Glass-fibre lightweight concrete