

# Technical data sheet

## PYROLINE® Con S PLC fire protection duct EI90

Item number: 7217870



Fire protection duct made of water and frost-resistant fibreglass lightweight concrete of material class A1 according to EN 13501-1 for fireproof routing of cables in escape and rescue routes. EI60 classification as installation duct according to EN 13501-2 on the basis of tests according to EN 1366-5. When there is an internal fire load (cable fire), the duct prevents the spread of fire from one fire section to another.

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.

Including connection screws and sealing strips.

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Fibreglass lightweight concrete

### Master data

Item number	7217870
Type	PLCS D090810
Description 1	Fire protection duct EI90
Description 2	Suspended mounting
Manufacturer	OBO
Dimension	1000x100x80
Colour	Grey
Material	Fibreglass lightweight concrete
Smallest sales unit	1
Unit of quantity	Metre
Weight	2460 kg
Weight unit	kg/100 m

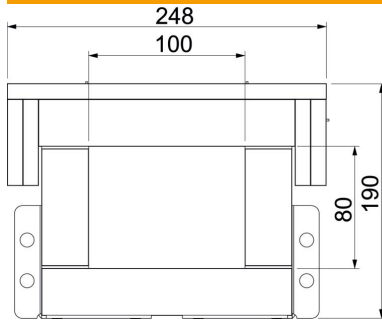
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### Dimensions



Length	1,000 mm
Dimension B	248 mm
Dimension b	100 mm
Dimension h	80 mm
Dimension H	190 mm

### Technical data

Number of flammable sides	4
Cover fastening	Loose
Classification EI – installation duct	90
With perforation	no
Jacketing	Without
Material of the insulation	Glass-fibre lightweight concrete