

Technical data sheet

PYROLINE® Con S BSK I90/E30 protection duct



Item number: 7215179

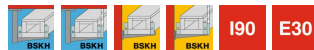


Fire protection duct made from water and frost-proof fibreglass light concrete of building material class A1 according to EN 13501-1 for fireproof laying of cables in rescue and emergency routes, and for the maintenance of electrical functionality of safety-relevant systems. Classification I90 as I duct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



Fibreglass lightweight concrete

Master data

| | |
|---------------------|---------------------------------|
| Item number | 7215179 |
| Type | BSKH09-K0511 |
| Description 1 | Fire protection duct I90/E30 |
| Description 2 | Suspended mounting |
| Manufacturer | OBO |
| Dimension | 1000x50x110 |
| Colour | Grey |
| Material | Fibreglass lightweight concrete |
| Smallest sales unit | 1 |
| Unit of quantity | Metre |
| Weight | 1712 kg |
| Weight unit | kg/100 m |

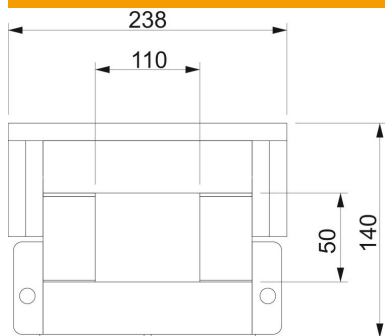
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Dimensions



| | |
|-------------|----------|
| Length | 1,000 mm |
| Width | 238 mm |
| Height | 140 mm |
| Dimension B | 238 mm |
| Dimension b | 110 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 | 5500 mm ² |
| Partitions possible | yes |
| Jacketing | Without |
| Material of the insulation | Glass-fibre lightweight concrete |