Multifoam Stone

Fire Protection Stone



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Multifoam Stone is a foaming two-component polyurethane foam in the shape of a stone with fire-retardant additives for the fire-resistant sealing of openings around cable trays, cable bundles, flammable and non-flammable pipes. In the event of fire, the stone prevents fire and smoke from spreading through fire-resistant walls and floors.

Multifoam Stone forms part of the Mulcol[®] Multifoam 2K System. Multifoam Stone is used in combination with Multifoam 2K and can be combined with the Multifoam Wrap in order to realise fire-resistant seals of up to 120 minutes for cable trays, cable ladders, electric cables and cable bundles.

Advantages

- CE-certified
- Easy to install
- Clean processing
- Efficient processing, no waste
- Permanently elastic and high acoustic insulation
- ✓ Cable mutations after installation possible
- Excellent adhesion on virtually all surfaces
- Working life of 30 years

Applications

- Rigid walls and floors
- Flexible walls
- ✓ Plastic pipes up to Ø 50 mm
- Metal and copper pipes with and without insulation
- Cable trays, cable ladders, electric cables and cable bundles
- Aluminium composite pipes with and without insulation

Technical data

| Colour | Red/brown 12 months in unopened packaging at a temperature between +5 °C and +30 °C | | | |
|-------------------------|--|--|--|--|
| Shelf life | | | | |
| Application temperature | 0° C to +50 °C | | | |
| Temperature resistance | -20 °C to +80 °C | | | |
| French VOC | < 2 µg/m ³ | | | |
| Reaction to fire | Class E in accordance with EN 13501-1 | | | |

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Packaging

| | Dimensions | Box | Pallet | Pallet | Article number |
|-------|-------------------|-----------|----------|------------|----------------|
| Stone | 200 x 144 x 60 mm | 18 pieces | 20 boxes | 360 pieces | 303001200 |

Technical documents available

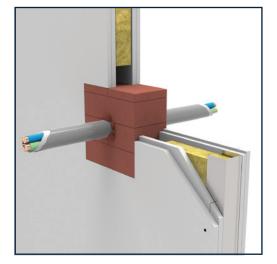
- Product Data Sheet (PDS)
- Safety Data Sheet (SDS)
- Technical Data Sheet (TDS)
- Installation Manual
- EC certificate
- Emission reports

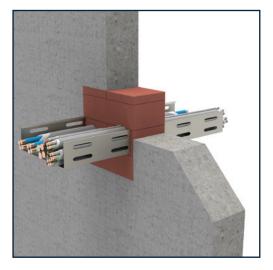
Approvals

- Tested in accordance with EN 1366-3
- Classification in accordance with EN 13501-2
- Certified in accordance with ETAG 026-2
- ETA report 17/0831
- Declaration of Performance (DoP)

The above documents are available from your Mulcol contact person or via www.mulcol.com









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