

FS-ONE Intumescent Firestop Sealant

Product Description

Intumescent Firestop Sealant that helps protect combustible & non-combustible penetrations

Typical Application Examples

- Plastic Pipe Penetration/PVC pipes
- Insulated Pipe Penetration
- Cable Bundle Penetration

Product Features

- Expands in fire, protecting pipe and cable penetrations
- Halogen and solvent free
- Odourless

System Advantages/Customer Benefits

- Easy to work
- Smoke, gas and water tight
- Paintable
- Can be used for outdoor applications
- Expansion pressure up to 7 bar

Technical Data (at 23°C and 50% relative air humidity)

Colour:	Red
Skin-forming time:	approx. 20 min.
Curing rate:	4 mm in 3 days
Shelf-life after production:	9 months (at 20°C in a dry place)



Base materials: Concrete, masonry, drywall and wood

For use in: Walls and floors.

Fire rating: Up to 4 hours.



Smoke



Water Tight



Acoustic



Sismic



Low VOC



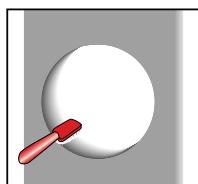
Mould & Mildew

British Standard
BS 476-20

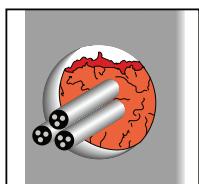
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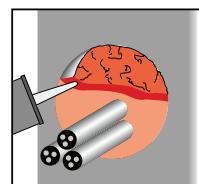
Application Procedure



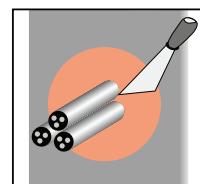
1. Clean opening



2. Depending on required integrity, pack in mineral wool or foam



3. Apply FS-ONE MAX



4. Smooth FS-ONE MAX



5. Fasten installation plate in place (if required)



Dispenser CFS- DISP