

High performance intumescent firestop sealant FS-ONE MAX



Applications

- Effectively seals most common through penetrations in a variety of base materials
- Mix and multiple penetrations
- Metal pipe penetrations
- Insulated metal pipe penetrations
- Plastic pipe penetrations
- Cable bundles and trays
- HVAC penetrations

Advantages

- One product for a variety of common through penetrations
- Cost-effective and easy-to-use solution
- Water base and paintable
- W-rated systems available
- Ethylene glycol-free
- Industry leading VOC results
- Convenient multi application firestop solution for penetrations

Technical data

Chemical basis	Water-based acrylic dispersion
Base materials	Concrete, Masonry, Drywall
Test in accordance with	ASTM G21 ASTM E 90 CAN/ULC-S115 UL 1479 ASTM E 814 ASTM E84
Approx. cure time¹⁾	4 mm / 3 days
Application temperature range	41°F to 104°F
Temperature resistance range	-4°F to 212°F
Storage and transportation range	41°F to 77°F
Shelf life²⁾	12 Months
Colour	Red
Mold and mildew performance	Class 0 (ASTM G21-13)
Mold and mildew resistant	Yes
Surface burning characteristics (ASTM E 84-14)	Flame Spread: 0 Smoke Development: 10

¹⁾ At 75°F (24°C) and 50% relative humidity
²⁾ from date of manufacture



Firestop Systems and Construction Chemicals

Ordering designation	Volume per unit	Packaging	Sales pack quantity	Item number
FS-ONE MAX 5 Gal Pail	19000 ml	Pail	1	2101536