Sealants

Sealants

3M offer a wide range of sealing solutions from high performance fire barrier sealants to simple fire block foam sprays and lightweight packing material. They help prevent the spread of fire, smoke and toxic gases through penetrations.



Fire Barrier

Fire

Block

Naupiner

3M[™] FIP 1-Step Firestop Foam

Smoke, sound and firestopping foam for wall and floor penetrations.

- Easy to use and install
- Intumescent. Expands In Fire
- Expands 5 Times Upon Delivery
- Meets ASTM E-814, UL 1479
- bonds to most construction substrates including, but not limited to, concrete, metal, wood, plastic and cable jacketing.
- Dries to a flexible solid.

3M[™] Fire Block Foam FB-Foam

Ready-to-use foam fireblock designed to help prevent the spread of flames and smoke.

- Heat-resistant up to 115° C
- Tested to ASTM E 84 Class 1 (modified)
- Draftstop helps reduce air infiltration
- Thermal insulator
- Ready-to-use (no mixing required)
- Tack-free in approximately 5 minutes
- Expands to quickly and effectively seal openings
- Sag-resistant formulation
- Excellent adhesion—bonds to concrete, brick, metals, wood, plastic and cable jacketing
- Minimal shrinkage





3M Service Penetration Firestopping Solutions

Sealants

3M[™] Fire Barrier CP 25WB+ Sealant

Our most popular firestop sealant approved up to 4-hours fire protection when used with most plastic and metal pipes.

- Australian standard testing in accordance with AS1530.4
- International testing in accordance with EN1366
- Provides up to 4-hours fire protection
- Superior adhesion bonds to concrete, metals, wood, plastic and cable jacketing
- Intumescent expands when heated to seal around items consumed by fire
- * Not approved for use with CPVC pipes

3M[™] Fire Barrier IC 15WB+ Sealant

Affordable UL, general-purpose sealant approved up to 3-hours fire protection when used with plastic and metal pipes.

- Australian standard testing in accordance with AS1530.4
- Meet International testing in accordance with EN 1366
- ASTM E814 (UL Listed)
- Provides up to 3-hours fire protection
- CPVC compatible
- Superior adhesion bonds to concrete, metals, wood, plastic and cable jacketing
- Intumescent expands when heated to seal around items consumed by fire





3M[™] Fire Barrier Packing Material PM4

Lightweight packing material to be used with through-penetration firestops.

- Tested in accordance with ASTM E814 (UL Listed)
- Convenient, hand-tear dispensing
- For almost any through-penetrating firestop project
- Easy to use and less irritating to skin than competitive products
- Available in 101.6mm x 6.25m rolls

