3M Fire Protection Products

3M[™] Fire Barrier Mortar

Fire Barrier

Coupe

Barreras contra incendios

Simple, ost-effective Firestopping

A lightweight and easy-to-mix firestop that's ideal for large openings and single penetrations.

3M[™] Fire Barrier Mortar is a variable mix firestop used to seal mechanical and electrical penetrations, blank openings and single penetrations in fire-rated wall and floor assemblies.

3M[™] Fire Barrier Mortar exhibits excellent adhesion to a full range of construction substrates and penetrants. Variable mix ratio permits self-leveling as well as trowelable application consistencies, allowing for labor savings.



Don't just fill it, fire-protect it with 3M[™] Fire Barrier Mortar

3M[™] Fire Barrier Mortar is a lightweight, gypsum-based firestop that is ready for mixing with potable water. Unlike basic quick-set concrete mixes, 3M[™] Fire Barrier Mortar can firestop large penetrations and single penetrations passing through fire-rated floor or wall assemblies and other fire-rated interior building construction. In addition. it can act as a heat sink, absorbing heat from penetrants and reducing the likelihood of combustible matter igniting on the unexposed side of the assembly.

Features and Benefits

- Firestop tested up to 3-hours in accordance with ASTM E 814 (UL 1479) and CAN/ULC S115
- · UL-listed systems (including concrete floors with 2-1/2" min. thickness)
- · Excellent adhesion: bonds to concrete, metals, wood, plastic and cable jacketing
- Re-enterable/repairable
- Paintable with primer
- Halogen-free formula



Cost-effective firestopping for through-penetrations. Available in 28 lb. pails and 44 lb. bags.

Ordering Information

3M[™] Fire Barrier Mortar

Product Number	Description	Cured Yield	UPC Number
98-0400-5607-3	44 lb. Bag – Powdered Solid	1,096 in ³ (.018m ³)	051115-54900-7
98-0400-5608-1	28 lb. Pail – Powdered Solid	697 in ³ (.0114m ³)	051115-54901-4

Other Firestopping Solutions for Large Openings



3M[™] Fire Barrier Self-Locking Pillows

Ideal for applications requiring reuse or re-entry of openings. Self-locking pillows are easy to install and require no cutting or wire mesh. For use in tested and listed systems with up to 3-hour ratings.



3M[™] Fire Barrier **CS-195+** Composite Sheets

Ideal for firestopping large openings, this one-part composite system intumesces during a fire to tightly seal penetrations against the spread of fire, smoke and toxic gases.

For more information about 3M[™] Fire Barrier Mortar and other firestopping solutions, please visit www.3M.com/firestop



FILL, VOID OR CAVITY MATERIALS



FILL, VOID OR CAVITY MATERIAL FOR USE IN THROUGH-PENETRATION FIRESTOP SYSTEMS SEE UL FIRE RESISTANCE DIRECTORY

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