



FIRE Retardants Inc.™

The Decision You Make May Save A Life!

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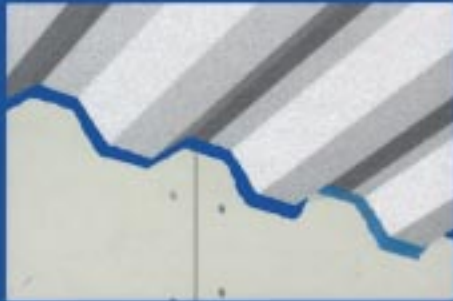
Fire Retardant "HOT LINE" 1-800-913-9385

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3M

FireDam 150+ Acrylic Latex Caulk



A low-cost, flexible firestop for metal pipe, cable penetrations and top-of-wall applications.

3M FireDam 150+ is the economical alternative to costly firestopping applications. It is used to firestop metal pipes or cables through concrete or gypsum, and for use in dynamic head-of-wall system.

A single-part, non-sag, water based acrylic latex sealant, 3M FireDam 150+ has excellent adhesion characteristics to most common construction materials. And since it dries to the touch in 30-60 minutes, 3M FireDam 150+ can be painted for a more professional-looking job.

3M FireDam 150+ is a solvent-free sealant that, when fully cured, provides a continuous seal with a movement capability of 1±16%. It can be applied with a bulk-loading caulk gun, standard caulk gun, trowel or putty knife. And cleanup is easy. All you need is water.

3M FireDam 150+ is available in three convenient sizes: 10.1-oz. tube, 28.0-oz. tube and 5-gallon pail.

3M™ FireDam 150+ Acrylic Latex Caulk

Features and Benefits

- Remains pliable allowing for normal pipe movement.
- Water-based for easy installation, cleanup and disposal.
- Endothermic fillers absorb heat and release water.
- High-solids formula means no shrinkage.
- Safe ... no solvents.
- Blue color for easy identification and inspection.
- Multiviscosity grade offers excellent caulking properties.

Applications

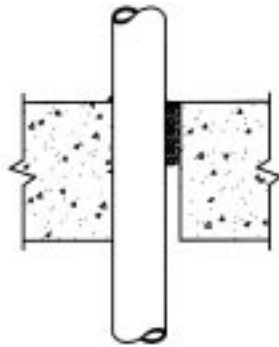
3M FireDam 150+ is designed primarily for sealing penetrations for non-combustible penetrants. 3M FireDam 150+ has been tested and approved for single metallic pipe penetrations, common electrical and communications cable penetrations, as well as multiple penetrants through both masonry and gypsum wallboard constructions. Additional systems have been tested for applications with dynamic head-of-wall joints.

Piping: All non-combustible.

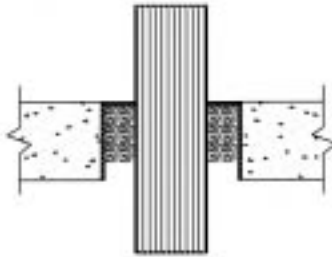
Cables: Loose bundles.

Specifications

The firestopping sealant shall be a one-part, latex-based compound. The sealant shall dry to form a flexible non-shrinking penetration seal and shall be capable of allowing pipe movement and shall contain no solvents, water-soluble fillers, or inorganic fibers. The sealant shall be thixotropic and shall be capable of caulking or troweling onto vertical surfaces or overhead. The sealant shall be listed and classified by an independent test agency(ies) and tested to the requirements of ASTM E814 (UL 1479).



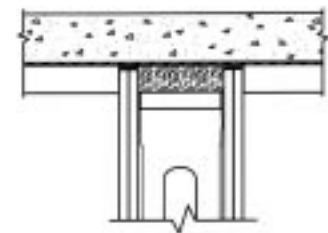
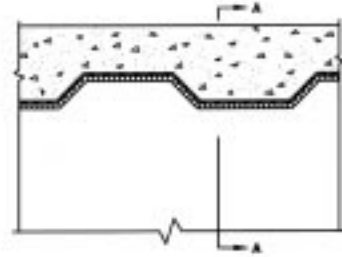
3M FireDam 150+ Caulk used in applications where metal pipe or conduit penetrates through concrete. UL System C-AJ-1317.



3M FireDam 150+ Caulk used in applications where cable bundles penetrate through concrete. UL System C-AJ-3 I 64.



3M FireDam 150+ Caulk used in applications where metal pipe penetrates through gypsum board. UL System W-L-1167.



3M FireDam 150+ Caulk used in applications with dynamic head-of-wall joints where gypsum wall board is sculptured into the fluted deck. UL System H-WD-0111.



Fill, Void or Cavity Materials
Classified by
Underwriters Laboratories Inc.©
For Use in Through-Penetration Firestop Systems
and Joint Systems
See UL Fire Resistance Directory
8R57

Warranty and Limited Remedy. This product will be free from defects in material and manufacture for a period of ninety (90) days from date of purchase. **3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. If the 3M product is proved to be defective within the warranty period stated above, your exclusive remedy and 3M's sole obligation, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product.

Limitation of Liability. Except where prohibited by law, 3M will not be liable for any loss or damage arising from a 3M product, whether direct indirect special, incidental, or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

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3M Innovation

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