

Now available in Gray Gray or Red

With up to 50% movement capability, reformulated 3M™ FireDam™ Spray 200 forms a flexible seal that expands/contracts with natural building joint movement to help control the transmission of fire, heat, smoke, noxious gas and water before and during exposure to fire. It's advanced spray application characteristics make it easy to apply, and productive for a variety of joint applications including head of wall, floor to wall and perimeter joints. Also, its acoustical properties provide yet another feature within this firestop product.



Advanced Solutions For Sealing Construction Joints

3M[™] FireDam[™] Spray 200

Ideal for sealing building joints, penetration seals and perimeter joints between fire-rated floors (concrete, fireproofed fluted steel decks) and fire-rated walls (gypsum, concrete). Applied as 1/8 inch (3mm) thick coating with an airless sprayer, this water-based coating dries in ambient conditions to form a flexible seal with compression/extension of up to \pm -50% of nominal joint width.

Dries quickly to dark gray or red

 Less waste — color makes coverage easy to see which helps prevent re-spraying or over-spraying

· Consistent spray patterns

 STC rating 56 when installed in a 56 STC rated wall assembly

Sag resistant for vertical applications

 Applied with conventional airless sprayers

High elasticity/movement capability

 Superior adhesion to most construction materials

 Cleans easily with water no solvents required

Paintable when cured

 Meets IBC requirements for firestopping of construction joints, perimeter joints and through penetrations 3M™ FireDam™ Spray 200 — Product Specifications **Specification Pass Description: Tested for up to 4 hours** Wind sway and thermal category **ASTM E 1399** 500 cycles @ minimum 10 cycles/minute Fire tested at maximum extended joint width **ASTM E 1966** (+25% nominal joint width) Fire tested at maximum extended joint width **UL 2079** (+25% nominal joint width) Tested and evaluated for **ASTM E 814** through penetrations Tested and evaluated for **UL 1479** through penetrations Tested and evaluated for **ASTM E 2307** perimeter joints



Ordering Information

Product		Product Number	Description	Container Size	UPC Number	Packaging		Price
						Per Case	Per Pallet	Unit
3M™ FireDam™	Gray	FD200-gray	Flexible, water-based seal for construction joints; Gray	5 Gallon Pail	000-51115-18797-1	1	36	Pail
3M™ FireDam™	Red	FD200-red	Flexible, water-based sealer for construction joints; Red	5 Gallon Pail	000-51115-18798-8	1	36	Pail

3M™ FireDam™

Spray 200 can

conventional



FILL, VOID OR CAVITY MATERIAL FOR USE IN JOINT SYSTEMS THROUGH-PENETRATION FIRESTOP SYSTEMS, AND PERIMETER FIRE CONTAINMENT SYSTEMS SEE UL FIRE RESISTANCE DIRECTORY 90G9



SUBJECT TO THE CONDITIONS OF APPROVAL AS A WALL& FLOOR PENETRATION FIRESTOP WHEN INSTALLED AS DESCRIBED IN THE CURRENT EDITION OF THE FMRC APPROVALGUIDE





LISTED

Building and Commercial Services Division

3M Center, Building 223-2N-21 St. Paul. MN 55144-1000 Ph. 800-328-1687 3M.com/firestop

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