

## Fire Barrier Specialty Products (cont.)

### 3M™ Fire Barrier Silicone Sealant 2000+

3M™ Fire Barrier Silicone Sealant 2000+ is a ready-to-use, gun-grade, one-component silicone elastomer that cures upon exposure to atmospheric humidity to form a flexible seal. Sealant remains elastomeric and is weather resistant. It will bond to most common construction materials.

- Firestop tested up to 3 hours in accordance with ASTM E 814 (UL 1479)
- Firestop tested for up to 4 hours in construction joint systems in accordance with ASTM E 1966 (UL 2079)
- Minimizes noise transfer: STC-Rating of 56 when tested in STC 56-rated wall assembly
- ±13% dynamic joint movement capability
- Re-enterable/repairable
- Excellent weatherability
- Superior adhesion
- Gray color

Not for use with CPVC pipe.



FIRE BARRIER SMOKE SEAL ELASTOMERIC SOUND BARRIER



### 3M™ Fire Barrier Ultra GS Wrap Strip

A graphite-based, largely inorganic, flexible, fire resistive, intumescent wrap designed to firestop plastic pipe penetrations in fire-rated walls, floors and floor/ceiling assemblies. The unique, intumescent property of this material means that as penetrating items such as plastic pipe are consumed by fire, 3M™ Fire Barrier Ultra GS Wrap Strip expands to maintain a tight seal, preventing the spread of fire, deadly smoke and other by-products of combustion.

- Intumescent: expands when heated to seal around items consumed by fire
- UL approved for up to 3 hour fire ratings when tested in accordance with ASTM E 814 (UL1479)
- Excellent flexibility and versatility
- Thermal insulator and smoke seal



# 3M™ Fire Protection Products

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FIRE BARRIER	SMOKE SEAL	ELASTOMERIC	SOUND BARRIER
UP TO <b>4</b> HOUR Fire Protection	<b>L</b> RATED Meets Optional L Requirements	<b>±13%</b> Movement Capability	<b>STC 56</b> In STC 56-rated Wall Assembly
<b>CLASSIFIED</b> <b>UL</b> FILL VOID OR CAVITY MATERIAL FOR USE IN JOINT SYSTEMS AND THROUGH-PENETRATION FIRESTOP SYSTEMS SEE UL FIRE RESISTANCE DIRECTORY 8957	<b>ULC</b> <b>LISTED</b> FILL VOID OR CAVITY MATERIALS 8957	<b>UL</b> <b>LISTED</b> FIRESTOP SYSTEMS SEE UL FIRE RESISTANCE DIRECTORY 8957	<b>UL</b> <b>LISTED</b> FIRESTOP SYSTEMS SEE UL FIRE RESISTANCE DIRECTORY 8957

## Fire & Water Barrier and Smoke & Sound Tapes

### 3M™ Fire and Water Barrier Tape FWBT

3M™ Fire and Water Barrier Tape is a self-adhered membrane that provides a tough, elastomeric coating. This product has a unique pressure sensitive adhesive that aggressively sticks and stays stuck to a wide variety of substrates at both high and low temperatures, and will even adhere to damp surfaces.

- Up to 4-hour fire protection in construction joints per ASTM E 1966 (UL 2079)
- Up to 3-hour fire protection in perimeter joints per ASTM E 2307
- Up to 2-hour fire protection in through-penetration applications per ASTM E 814 (UL 1479)
- Elastic material maintains performance with up to ±50% movement capabilities
- Can be installed in temperatures as low as 0°F (18°C) and as high as 120°F (49°C)



### 3M™ Smoke and Sound Tape SST

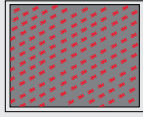
Provides a smoke and sound seal for construction joints and through-penetration in non-fire rated wall and floor assemblies, including smoke partitions and acoustic assemblies. When installed properly, this material provides a smoke seal to mitigate the spread of smoke and toxic gas as well as help reduce the transmission of sound.

- Elastic material maintains performance with up to ±50% movement capabilities
- Paintable
- Creates an effective barrier to mitigate smoke and toxic gas spread, L-rating of less than 1 CFM/linear foot at ambient and 400°F



### 3M™ Fire Barrier Composite Sheet CS-195+

Product Number	Description	Size	Unit	Shipping Wt./Case	Billing UPC Number	Qty.	Price Unit
<b>CS-195+</b> (non load-bearing) Openings up to 36 sq. ft.	Composite Sheet (Up to 4-hr Penetration Firestop)	36 in. x 24 in. (0.303 in. thick nominal)	Sheet	18.6 lbs.	0-00-51115-07220-8	1/Cs	Each
	Composite Sheet (Up to 4-hr Penetration Firestop)	28 in. x 52 in. (0.303 in. thick nominal)	Sheet	32.0 lbs.	0-00-51115-08260-3	1/Cs	Each
	Composite Sheet (Up to 4-hr Penetration Firestop)	16 in. x 28 in. (0.303 in. thick nominal)	Sheet	10.6 lbs.	0-00-51115-07437-0	1/Cs	Each
	Composite Sheet (Up to 4-hr Penetration Firestop)	36 in. x 41 in. (0.303 in. thick nominal)	Sheet	34.9 lbs.	0-00-51115-07224-6	1/Cs	Each
	Composite Sheet (Up to 4-hr Penetration Firestop)	36 in. x 36 in. (0.303 in. thick nominal)	Sheet	30.2 lbs.	0-00-51115-07222-2	1/Cs	Each



### 3M™ Fire Barrier Blocks, Plugs and Planks

Product	Product Number	Description	Size	Unit	Shipping Wt./Case	Billing UPC Number	Qty.	Price Unit
<b>Block</b>	B258	Used to fill annular space created by pipes and cables penetrating through fire rated construction	2.36 in. x 5.12 in. x 7.87 in.	Block	14.78 lbs.	0-00-76308-97939-3	12/Cs	Each
<b>Plugs</b>	PLG2		2 in.	Plug	1.41 lbs.	0-00-76308-98126-6	4/Cs	Each
	PLG4		4 in.	Plug	3.23 lbs.	0-00-76308-98203-4	4/Cs	Each
<b>Plank</b>	PK39		2.35 in. x 5.12 in. x 39.37 in.	Plank	19.02 lbs.	0-00-76308-98231-7	3/Cs	Each

### 3M™ Fire Barrier Moldable Putty MP+

Product Number	Description	Size	Color	Unit	Billing UPC Number	Qty.	Price Unit
<b>MPP-1+</b>	Moldable Putty Firestop—Pad (Up to 2-hr Wall Openings/ 4-hr Penetration Firestop)	4 in. x 8 in. (1/10 in. thick)	Red	Pad	0-00-51115-16508-5	10/Pk, 10 Pk/Cs	Each
<b>MPP-4S+</b>	Moldable Putty Firestop—Pad (Up to 2-hr Wall Openings/ 4-hr Penetration Firestop)	7 in. x 7 in. (1/10 in. thick)	Red	Pad	0-00-51115-16509-2	20/Cs	Each
<b>MPP-5S+</b>	Moldable Putty Firestop—Pad (Up to 2-hr Wall Openings/ 4-hr Penetration Firestop)	9.5 in. x 9.5 in. (1/10 in. thick)	Red	Pad	0-00-51115-16510-8	20/Cs	Each
<b>MP+</b>	Moldable Putty Firestop—Stix in Tube (Up to 4-hr Penetration Firestop)	1.45 in. Dia. x 6 in. Approximate Dimension	Red	Stix	0-00-51115-16561-0	12/Cs	Each
<b>MPS-2+</b>	Moldable Putty Firestop—Stix (Up to 4-hr Penetration Firestop)	1.5 in. Dia. x 11.5 in. Approximate Dimension	Red	Stix	0-00-51115-16526-9	10/Cs	Each

### 3M™ Fire Barrier Silicone Sealant 2000+ (water-resistant)

Product Number	Description	Size	Color	Unit	Billing UPC Number	Qty.	Price Unit
<b>2000+</b>	Up to 3-hr Penetration/4-hr Joint Firestop	10.3 oz.	Grey	Tube	0-00-51115-11558-5	12/Cs	Each
	Up to 3-hr Penetration/4-hr Joint Firestop	4.5 gal.	Grey	Pail	5-00-51115-11559-7	1/Cs	Each