



3M[™] Fire Barrier Tuck-In Wrap Strips

Features and Benefits

- Engineered for top-side firestop through penetration installations on concrete floors.
 May also be used in block, concrete, gypsum wall and wood floor assemblies.
- Labor savings—helps eliminate the need for bottom-side installation materials (retaining collar, concrete screws, ladder, etc.).
- Flexible intumescent strip wraps around pipe to fill tough areas and gaps.
- Adhesive closure tab for easy installation. (WS 200, WS 300 and WS 400)
- UL tested and fire-rated up to 3 hours.
- Pre-cut strips in three sizes, plus rolls for larger applications.
- Intumescent material expands up to 100x in volume in the event of a fire, to seal the penetration.
- Roll can be cut to length allowing for top-side installation when firestopping
 6-inch plastic pipes through concrete floors, concrete block and gypsum walls.



Wrap $3M^{\text{TM}}$ Fire Barrier Tuck-In Wrap Strip around pipe, over floor opening, and adhere label to adjacent side of foam strip.



Gently slide wrap strip downward into concrete floor to fill gaps.



Once installed, wrap strip should be seated slightly below concrete floor surface.



Follow wrap installation with layer of 3M™ Fire Barrier Sealant CP 25 WB+, IC 15 WB+, or 3000 WT to create seal that meets code, fire-rated to 3 hours.

Applications

3M[™] Fire Barrier Tuck-In Wrap Strips are designed for use with PVC, ccPVC, and FRPP plastic pipes penetrating through concrete floors, block and concrete walls, and gypsum stud walls. Wrap strip easily slides into annular space and is topped with 3M[™] Fire Barrier Sealant CP 25 WB+, IC 15 WB+, or 3000 WT.

NOTICE: This product is not acceptable for use with chlorinated polyvinylchloride (CPVC) pipes.

Building and Commercial

Services Division

3M Center

Ordering Information

Product	Product Number	Product Thickness	Product Height	Product Length	UPC	Units/ Case
3M™ Fire Barrier Tuck-In Wrap Strip	WS 200	3/16 in. (5mm)	2-1/2 in. (64mm)	8-1/4 in. (210mm)	500-51115-18814-0	24 Strips
	WS 300	3/16 in. (5mm)	2-1/2 in. (64mm)	11-1/2 in. (292mm)	500-51115-18815-7	24 Strips
	WS 400	3/16 in. (5mm)	2-1/2 in. (64mm)	14-7/8 in. (378mm)	500-51115-18817-1	24 Strips
	WS Roll	3/16 in. (5mm)	2-1/2 in. (64mm)	8-1/5 ft. (2.5m)	000-51115-18821-3	6 Rolls





FILL, VOID OR CAVITY MATERIAL FOR USE IN THROUGH-PENETRATION FIRESTOP SYSTEMS SEE UL FIRE RESISTANCE DIRECTORY 9069



FILL, VOID, OR CAVITY MATERIALS 90G9

Product Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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