

3M

Fire Protection Products

Can Your Putty Stand The Heat?



3M™ Fire Barrier Moldable Putty+

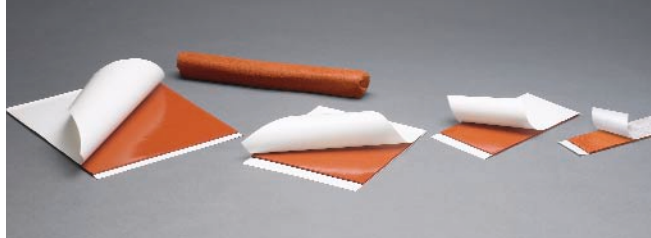
Here are five reasons to use 3M Fire Barrier Moldable Putty+ :

1. **Pliable.** Easy to mold into any shape.
2. **Adheres.** Sticks well to most surfaces but not to the applicator's hands.
3. **Conformable.** Pads easily conform and adhere to a wide variety of metallic and non-metallic electrical outlet boxes.
4. **UL Listed.** Wide range of UL Listed systems.
5. **Ages Well.** Excellent aging properties.



3M™ Fire Barrier Moldable Putty+

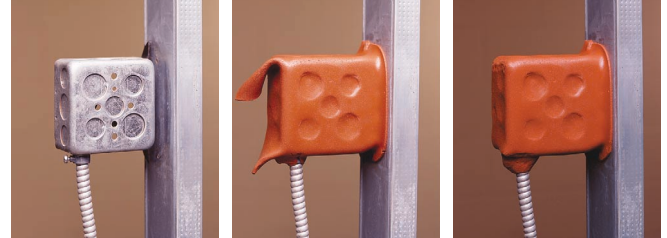
Put your trust in the quality and reliability of the 3M name.



3M Fire Barrier Moldable Putty+ family of products.

3M Fire Barrier Moldable Putty+ is a one-part, halogen-free product designed to firestop electrical outlet boxes and a wide variety of through-penetrations including cable, conduit, insulated pipe and metal pipe, which penetrate fire-rated construction. During a fire, in a through-penetration application, 3M Fire Barrier Moldable Putty+ intumesces (expands) in the annular space. It completely surrounds the penetrant and stops fire and hot gases from spreading to the next room or next floor for the rated time period. 3M Fire Barrier Moldable Putty+ Pads on electrical outlet boxes will provide thermal and fire resistance plus reduce sound transmission in fire rated wall assemblies.

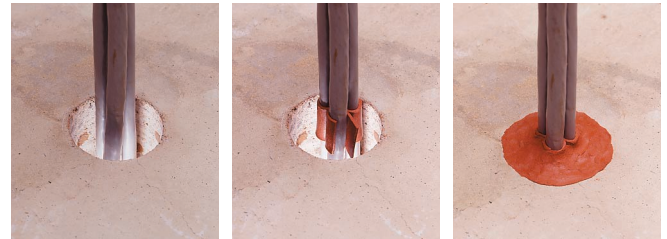
3M Fire Barrier Moldable Putty+ is designed to meet the intent of NEC, NFPA, SBCCI, BOCA and ICBO building codes.



Electrical box being firestopped.



Through-penetration being firestopped.



Cable bundle being firestopped.

PROPERTIES	
Color	Red
Density	8-11 Lbs/Gal (.95-1.31Kg/l)
Heat Expansion Begins At:	437°F / 225°C
Significant Heat Expansion Begins At:	617°F / 325°C
Volume Expansion	3x At 325°C
Adhesion	Excellent
Humidity Testing	Yes
4 Hr. UL Listed Systems	Yes

SHIPPING INFORMATION					
Product	Description	Shpg. Wt. Per Carton Lbs.	UPC Number	Packaging	
				Per Case	Per Pallet
Moldable Putty+ Pads	MPP+ 4" x 8"	19.45	000-51116-11532-5	100	6400
	MPP+ 7" x 7"	7.25	000-51115-11533-2	20	5280
	MPP+ 9-1/2" x 9-1/2"	11.90	000-51115-11534-9	20	2640
Moldable Putty+ Stix	MP+ 1-1/2" x 12"	10.66	000-51116-11531-8	10	900
Moldable Putty+ Cable Wraps	MP+ 2" x 8"	19.45	000-51115-11647-6	200	12800



Specified Construction Products Department

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