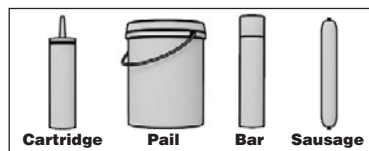


| Fire Rating | Watertight | Properties | Color | Container Size & Type | Brand & Series | Item No. |
|--|------------|--|--------|-----------------------|------------------------|----------|
| Firestop Caulks & Sealants | | | | | | |
| For Through Penetrations | | | | | | |
| 2 hr | No | Intumescent, Non-Slumping | Maroon | 12.85 oz Cartridge | 3M FIP 1-Step | 19UC77 |
| 3 hr | No | Elastomeric, Non-Slumping | Red | 20 fl oz Cartridge | 3M FD 150+ | 18M460 |
| 3 hr | No | Self-Leveling | White | 5 gal Pail | 3M | 6VE4 |
| 3 hr | No | | Red | 6 gal Pail | STI SSM | 4MM45 |
| 4 hr | Yes | | Red | 5 gal Pail | STI SSS | 4WR98 |
| 4 hr | Yes | Intumescent | Red | 10.1 oz Cartridge | STI SSS | 4MM47 |
| 4 hr | Yes | | Red | 20 oz Cartridge | STI SSS | 3BE56 |
| 4 hr | Yes | | Red | 29 oz Cartridge | STI SSS | 3BE57 |
| Not Rated | No | Non-Slumping | Gray | 10.1 oz Cartridge | 3M F8136 | 5PB33 |
| Not Rated | Yes | | White | 20 oz Cartridge | STI SNS | 2XKE3 |
| For Construction Joints, Through Penetrations | | | | | | |
| 3 hr | No | Elastomeric | Gray | 20 oz Cartridge | 3M 2000+ | 2JDG5 |
| 3 hr | Yes | | Gray | 10.1 oz Cartridge | 3M 1000 NS | 3BE35 |
| 4 hr | No | | Red | 10.1 oz Cartridge | STI LC | 19T027 |
| 4 hr | No | | Red | 20 oz Cartridge | STI LC | 19T028 |
| 4 hr | No | Elastomeric, Intumescent, Non-Slumping | Red | 5 gal Pail | METACAULK 150+ | 49ZY39 |
| 4 hr | No | Intumescent, Non-Slumping | Red | 2 gal Pail | 3M CP 25WB+ | 5ZX52 |
| 4 hr | No | | Red | 20 oz Cartridge | 3M CP | 5ZW91 |
| 4 hr | Yes | Elastomeric, Intumescent, Non-Slumping | Gray | 10.1 oz Cartridge | 3M 3000WT | 5PB37 |
| 4 hr | Yes | | Red | 5 gal Pail | STI LCI | 3PA76 |
| 4 hr | Yes | Intumescent, Non-Slumping | Red | 10.1 oz Cartridge | STI LCI | 3PA75 |
| 4 hr | Yes | | Red | 20 oz Cartridge | STI LCI | 3BE58 |
| For Construction Joints | | | | | | |
| 3 hr | No | | Red | 4.5 gal Pail | 3M FD | 18M461 |
| 3 hr | No | Elastomeric, Non-Slumping | Red | 10.1 oz Cartridge | 3M FD 150+ | 18M459 |
| 3 hr | No | | Gray | 10.1 oz Cartridge | 3M FD | 2UYC8 |
| 3 hr | No | Intumescent, Non-Slumping | Yellow | 10.1 oz Cartridge | 3M IC 15WB | 3BE31 |
| 3 hr | No | | Yellow | 20 oz Sausage | 3M IC 15WB+ | 3BE32 |
| 4 hr | No | Elastomeric, Non-Slumping | Blue | 10.1 oz Cartridge | 3M FD 150 | 5ZX57 |
| 4 hr | No | | Red | 5 gal Pail | 3M CP 25WB+ | 5Z381 |
| 4 hr | No | Intumescent, Non-Slumping | Red | 10.1 oz Cartridge | 3M CP 25WB+ | 5Z337 |
| 4 hr | Yes | | Blue | 10.1 oz Cartridge | STI ES | 3BE59 |
| 4 hr | Yes | Elastomeric | Blue | 20 oz Cartridge | STI ES | 19T026 |
| 4 hr | Yes | | Red | 20 oz Cartridge | STI SPECSEAL ES | 24PT17 |
| Firestop Putties | | | | | | |
| For Through Penetrations | | | | | | |
| 2 hr | No | | Red | Sausage | METACAULK Putty | 49ZY44 |
| 3 hr | No | | Red | Bar | STI SSP | 4MM46 |
| 4 hr | No | | Red | 0.27 lb Bar | 3M MPP+ | 5YR04 |
| 4 hr | No | Intumescent | Red | 0.46 lb Bar | 3M MP+ | 2UYE9 |
| 4 hr | No | | Red | 0.82 lb Bar | 3M MP+ | 5Z424 |
| 4 hr | No | | Red | Bar | STI SSP | 3BE63 |
| 4 hr | No | | Red | Bar | STI SSP | 3BE64 |
| 4 hr | No | Intumescent, Non-Slumping | Red | 0.46 lb Bar | 3M MPP+ | 5ZM24 |
| Not Rated | Yes | | White | 5 gal Pail | STI SNS | 2XKE5 |
| Firestop Sprays | | | | | | |
| 3 hr | Yes | Elastomeric, Self-Leveling | Red | 5 gal Pail | STI SPECSEAL Fast Tack | 5Z2X41 |
| 4 hr | Yes | Elastomeric | Blue | 5 gal Pail | STI AS200 | 4MM44 |
| 4 hr | Yes | | Red | 5 gal Pail | STI SPECSEAL AS200 | 12Z616 |
| For Construction Joints, Curtain Walls | | | | | | |
| 4 hr | No | Elastomeric | Red | 5 gal Pail | 3M FD200 | 5GUZ4 |
| 4 hr | No | Elastomeric, Non-Slumping | Gray | 5 gal Pail | 3M 200 | 5GUZ3 |



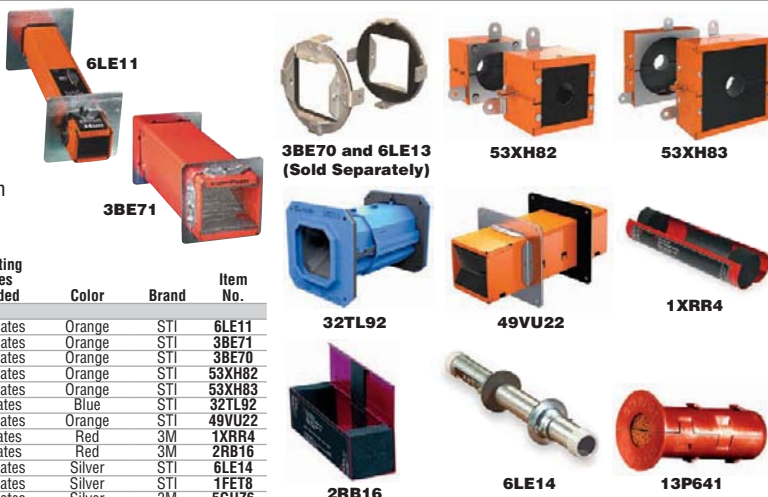
Firestop Caulks, Sealants, Putties & Sprays

Caulks, putties, sealants, and sprays are fire-rated to prevent the spread of smoke and fire between building spaces. They fill gaps around structural components such as ductwork and electrical conduit that pass through fire barriers. Sealants withstand high temperatures to ensure they maintain a tight seal between spaces. **Firestop caulks and sealants** are applied to small gaps and joints to prevent the flame from spreading between spaces. **Putties** are hand-formed to fill large or irregularly-shaped spaces and gaps. **Sprays** seal construction joints to prevent fire from moving between spaces. They are applied using a brush or airless sprayer.



Firestop Passthroughs & Collars

Firestop passthroughs have large openings for passing through bundles of wires or cables. Cable passthroughs require putty or intumescent materials to seal the opening in the event of a fire. **Wall mounting brackets** secure firestop passthrough devices to the wall. **Collars** fit around pipes. **Grommets** clip around small-diameter cable and push into a hole in the wall.



| Fire Rating | Passthrough Shape | Overall Length | Overall Width | Overall Height | Mounting Plates Included | Color | Brand | Item No. |
|---|-------------------|----------------|---------------|----------------|--------------------------|--------|-------|----------|
| Firestop Passthroughs for Cables | | | | | | | | |
| Up to 4 hr | Rectangular | 10.5 in | 1.5 in | 2 in | Two Plates | Orange | STI | 6LE11 |
| Up to 4 hr | Square | 10.5 in | 3 in | 4 in | Two Plates | Orange | STI | 3BE71 |
| Up to 4 hr | Square | 10.5 in | 3 in | 3 in | Two Plates | Orange | STI | 3BE70 |
| Up to 4 hr | Square | 6.31 in | 4.88 in | 3.69 in | Two Plates | Orange | STI | 53XH82 |
| Up to 4 hr | Square | 6 in | 4 in | 7.5 in | Two Plates | Orange | STI | 53XH83 |
| Not Rated | Square | 4 in | 4.5 in | 5.5 in | No Plates | Blue | STI | 32TL92 |
| Up to 4 hr | Rectangular | 14 in | 4.5 in | 6.5 in | Two Plates | Orange | STI | 49VU22 |
| Up to 3 hr | Round | 2 in | 2 in | 2 in | No Plates | Red | 3M | 1XRR4 |
| Up to 3 hr | Square | 4 in | 4 in | 4 in | No Plates | Red | 3M | 2RB16 |
| Up to 4 hr | Round | 12 in | 1 in | 1 in | Two Plates | Silver | STI | 6LE14 |
| Up to 4 hr | Round | 2 in | 2.5 in | 2 in | Two Plates | Silver | STI | 1FE78 |
| Up to 4 hr | Round | 12 in | 4 in | Not Applicable | Two Plates | Silver | 3M | 5GUZ6 |
| Up to 4 hr | Round | 12 in | 1 in | Not Applicable | Two Plates | Silver | 3M | 5GUZ7 |
| Up to 4 hr | Round | 12 in | 6 in | 2 in | Two Plates | Silver | STI | 1FEU2 |
| Up to 4 hr | Rectangular | 14 in | 4.5 in | 4.5 in | Two Plates | Orange | STI | 49VU21 |
| Wall Mounting Brackets for Passthrough Devices | | | | | | | | |
| Up to 4 hr | Rectangular | 12 in | 6 in | 2 in | — | Orange | STI | 3BE73 |
| Up to 4 hr | Rectangular | 12 in | 6 in | 2 in | — | Orange | STI | 3BE74 |
| Up to 4 hr | Rectangular | 10 in | 2 in | 6 in | — | Orange | STI | 1FE77 |
| Up to 4 hr | Round | 6.25 in | 7.5 in | 2.13 in | — | Orange | STI | 6LE12 |
| Up to 4 hr | Round | 6.25 in | 7.5 in | 2.13 in | — | Orange | STI | 6LE13 |
| Up to 3 hr | Round | 4 in | 2 in | 2 in | — | Silver | 3M | 1XRR5 |
| Up to 3 hr | Rectangular | 12 in | 8 in | 2 in | — | Red | 3M | 1XRR8 |
| Up to 3 hr | Square | 4 in | 4 in | 0.75 in | — | Silver | 3M | 2RB19 |
| Firestop Grommets for Cables | | | | | | | | |
| Up to 2 hr | Round | 1.63 in | 1 in | 9.5 in | — | Red | STI | 13P641 |
| Up to 2 hr | Round | 1.63 in | 0.56 in | 6.75 in | — | Red | STI | 13P640 |

| Fire Rating | For Pipe Material | For Pipe Size | Brand | Item No. |
|-----------------------------------|-------------------|----------------|-----------|----------|
| Firestop Collars for Pipes | | | | |
| Up to 2 hr | Plastic | 1.5 in | STI | 3BE65 |
| Up to 3 hr | Plastic | 1.5 in | 3M | 3BE43 |
| Up to 2 hr | Plastic | 2 in | STI | 3BE66 |
| Up to 3 hr | Plastic | 2 in | 3M | 3BE44 |
| Up to 2 hr | Plastic | 3 in | STI | 3BE67 |
| Up to 3 hr | Plastic | 3 in | 3M | 3BE45 |
| Up to 2 hr | Plastic | 4 in | STI | 3BE68 |
| Up to 3 hr | Plastic | 4 in | 3M | 3BE46 |
| Not Rated | Metal, Plastic | — | STI | 4MM49 |
| Up to 3 hr | Plastic | 2 in | Metacaulk | 49ZY55 |
| Up to 3 hr | Plastic | 3 in | Metacaulk | 49ZY56 |
| Up to 3 hr | Plastic | 4 in | Metacaulk | 49ZY57 |
| Up to 3 hr | Plastic | 6 in | Metacaulk | 49ZY58 |
| Up to 2 hr | Metal, Plastic | Not Applicable | 3M | 2JD7 |