

FIRE STOP

Advanced versatile intumescent sealant formulated for firestopping, smoke spread prevention, and noxious gasses. Designed to resume the integrity of fire rated floors and walls when penetrated by plumbing, electrical and other mechanical items. Can also act as a barrier to airborne sound transmission.

FEATURES:

- No Shrinkage in Most Applications
- Mild Latex Odor
- Expands Up to 10x Original Size
- Paintable at Full Cure with Non-Solvent Paints
- Adheres to Most Common Construction & Penetrant Materials
- VOC Compliant
- Contains No Solvents

USES:

Formulated for use on Concrete, Wood Floors, Concrete-Masonry, Walls & More.

ADHERES TO:

Steel, Iron, Copper, PVC, CPVC, ABS, PEX & Many types of Wood.









FILL, VOID, OR CAVITY MATERIAL FOR USE IN THROUGH-PENETRATION FIRESTOP SYSTEMS. SEE UL DIRECTORY OF PRODUCTS CERTIFIED FOR CANADA AND UL FIRE RESISTANCE DIRECTORY. 34WV PET OZ (266 mL)

Meets or Exceeds Federal Specifications:

- ASTM E814, (UL1479)
- ASTM E84,
- ASTM E1966
- ASTM G21













TECHNICAL DATA SHEET

FIRESTOP SEALANT

PART#	COLOR	PACKAGE	UPC #	CASE QTY.
LC150RD	Red	9.0 fl. oz (266 mL) Cartridge	0-75339-15000-9	12

PHYSICAL & CHEMICAL PROPERTIES:

Weight Per Gallon: 9.0

Specific Gravity: Approx. Approx. 1.08

Total Non-Volatile % Solids (Weight): > 78% to 82%

Extrudability/Application: 7 to 10 seconds Consistency/Appearance: Red Paste

pH (initial): 8 to 10 Odor: Mild Latex Base Polymer: Acrylic

Filler/Pigment: Fumed Silica/Red Iron Oxide

Flame Spread: 10 Smoke Developed: 0 STC Rating: 50

Expansion Begins: 320°F

Volume Expansion: 10X Free Expansion

Storage Conditions: Original Container: 40°F to 120°F **Application Temperature:** 40°F to 120°F (4°C to 49°C)

Freeze/Thaw Stability: Passes 5 cycles

Shelf Life: 2 years @ 72°F Service Temperature: 130°F

Full Cure Time: 3-4 Weeks (1/8"/3 mm) per day

CRITERIA	STATUS	
CARB Compliance	Yes	
Prop 65 Ingredients	Yes (See MSDS)	
DOT Proper Shipping Name	Not Regulated by DOT	
DOT Hazzard	None	
DOT UN/NA Number	None	
Packing Group	None	
VOC Content	< 1% by weight, < 10 g/L	

APPLICATION:

Remove old caulking/sealant. Surface must be clean, dry & free from dirt, dust, grease, oil, mildew, wax, loose paint, frost, & other residue or material that may interfere with adhesion. Clip off tip of nozzle/spout @ 45° angle to desired bead size. Load cartridge into caulking gun and apply. Smooth caulk using a Caulk Smoother, Putty Knife or Damp Cloth. Remove excess with a damp cloth before surface skins over.

FOR BEST RESULTS:

- Do not attempt to thin product.
- Allow to fully cure prior to painting with only non-solvent paints.
- Do not paint or seal in any way that prevents contact with air until sealant has dried through completely.

CLEAN UP:

Water or Mild Soap and Water.

LIMITATIONS:

- Not intended for water immersion.
- Non-porous backing material or coating may slow down drying.
- Do not apply to frozen surfaces.

LIMITED WARRANTY:

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. If when applied as directed, this material peels, cracks or separates, it will be replaced without charge upon presentation of proof of purchase and used cartridge. This limited warranty only applies to residential use and damages including consequential damage and other remedies are excluded. No other warranties apply, including fitness for a particular purpose.

CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS. KEEP FROM FREEZING. (See SDS for additional safety information)