

FAST TACK™ FIRESTOP SPRAY

The Curtain Wall Firestop Spray That Won't Wash Out!

SpecSeal[®] Fast Tack Firestop Spray is a silicone/urethane hybrid spray coating designed to provide passive smoke and fire protection in construction joints.

SpecSeal[®] Fast Tack Firestop Spray is engineered to adhere to common construction substrates and may be applied using airless spray equipment or with a brush (for small applications or touch ups). As an option, SpecSeal Fast Tack Firestop Spray may also be used as a self-leveling sealant and poured into the linear opening to the required thickness as specified in the individual UL System design.

SpecSeal[®] Fast Tack™ Firestop Spray dries rapidly and cures in the presence of atmospheric moisture to form a durable, flexible, water-resistant shield against the propagation of fire, smoke and combustion byproducts. SpecSeal Fast Tack Firestop Spray does not contain asbestos or PCB's.



Features & Benefits

- Skins over quickly to resist water!
- Tack free in 2-4 hours!
- Cures below freezing.
- **Tough**, water-resistant flexible shield against fire and smoke.
- **Will Not Wash Out!**

APPLICATIONS

SpecSeal[®] Fast Tack™ Firestop Spray is designed primarily for the protection of construction joints and excels in curtain wall safing gap conditions.

- Slab/edge/curtain wall conditions
- Floor to floor joints
- Floor to wall joints



FILL, VOID OR CAVITY MATERIALS CLASSIFIED BY UNDERWRITERS LABORATORIES INC. © FOR USE IN JOINT SYSTEMS & THROUGH-PENETRATION FIRESTOP SYSTEMS.

SEE UL FIRE RESISTANCE DIRECTORY

PERFORMANCE

When applied to a wet film thickness of 1/8" (3.2 mm) over appropriate backing materials, SpecSeal® Fast Tack™ Firestop Spray has been successfully tested to the exacting criteria of ASTM E 1966, ANSI/UL2079, ASTM E 1399 and to the time-temperature requirements of ASTM E 119 (ANSI/UL 263) in one, two and three hour rated joint and perimeter fire containment systems. Visit the Technical Library at www.stifirestop.com for individual UL System designs and application requirements.

LIMITATIONS: Use product as per manufacturer's instructions. Use only in applications per the manufacturer's tested and published designs or specific recommendations. End user must ultimately determine suitability of the product and designs to his or her specific requirements and assumes responsibility for its use.

PHYSICAL PROPERTIES

PROPERTIES	FAST TACK™ FIRESTOP SPRAY
Color	Neutral / Off White
Odor	Negligible
Density	9± 0.25 lbs/gal (29.9 g/L)
Solids Content % By Volume	83 min.
Solids Content % By Weight.	88 min
Coverage	12.8 sq. ft/gal. @ 1/8", (0.31 m ² /L @ 3.2 mm)
In Service Temperature Range	-40° to 195° F (-40 to 91°C)
Tack Free Time, hours	2-4
Skin Over Time, minutes	45

PROPERTIES	FAST TACK™ FIRESTOP SPRAY
Viscosity, Centipoises	15,000 ± 5000
Shelf Life**	1 year
Tensile Strength, psi	80-100
Elongation %	200
Peel Strength, lbs/inch	5
Hardness, Shore A	25 ±5
Permeability	0.04
Volatile Organic Content (VOC), g/L	132 g/L
Flame Spread*	0
Smoke Development*	20

*ASTM E 84 (UL723) @ 14% Surface Coverage (modified test for sealants and caulks)
**From date of manufacture.



ORDERING INFORMATION

Part #	Description	Packaging	Size
FT305	Fast Tack Firestop Spray	5 Gal. Pail	1,155 cu. in. (19 Liters)

WARRANTY

Specified Technologies manufactures its goods in a manner to be free of defects. Should any defect occur in its goods (within one year), Specified Technologies, Inc., upon prompt notification, will at its option, exchange or repair the goods or refund the purchase price.

LIMITATIONS AND EXCLUSIONS

THIS WARRANTY IS IN LIEU OF ALL OTHER REPRESENTATIONS EXPRESSED OR IMPLIED (INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY FOR FITNESS FOR USE) AND UNDER NO CIRCUMSTANCES SHALL SPECIFIED TECHNOLOGIES INC., BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL PROPERTY DAMAGE OR LOSSES. PRIOR TO USE, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND THE USER ASSUMES ALL RISKS AND LIABILITY FOR SUBSEQUENT USE.

No statement or recommendations not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacturer.

MADE IN THE USA



Specified Technologies, Inc.
210 Evans Way
Somerville, NJ 08876
Toll Free: 800-992-1180
Fax: (908) 526-9623
E-mail: specseal@stifirestop.com

www.stifirestop.com

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