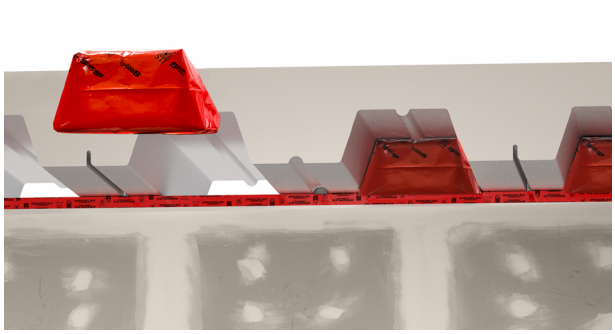
SpecSeal® Track Top Gasket Flute Plug

SpecSeal® Track Top Gasket Flute Plug (TTG-FP) is a preformed firestop plug designed for use in conjunction with the SpeedFlex® Track Top Gasket (TTG) to protect head-of-wall joints in fluted deck construction. When installed together, the system can achieve one- or two-hour fire resistance ratings while providing resistance to fire, smoke, and sound transmission.

The Flute Plug features a single, intumescent-coated plug engineered to fit standard steel deck flutes and installs from one side of the wall. A durable flame-retardant poly bag improves handling and supports clean, consistent installation alongside TTG.

Used together, the Track Top Gasket (TTG) and Flute Plug (TTG-FP) form a fully engineered, no-spray head-of-wall firestop solution for use with fluted deck assemblies.





Applications

Head-of-Wall joints in fluted deck construction.

Specifications

A single preformed, firestopping flute plug in a flame-retardant poly bag shall be installed centered to the wall at the seam of a drywall joint in a fluted deck construction to effectively seal against fire, smoke, and sound transmission. The system has been tested in accordance with ASTM E1966, ANSI/UL 2079, and CAN/ULC-S115 for one or two-hour assembly ratings. Approved system materials shall be UL® Certified. The system shall have a Mold & Fungus Growth Rating of 10 when tested to ASTM D3273.

Specified Divisions

Division 7	07 84 00	Firestopping
Division 9	09 20 00	Plaster and Gypsum Board

Performance

Fire Standards – ASTM E1966, ANSI/UL2079, and CAN/ULC-S115. For one or two-hour assembly ratings.

Acoustical Standards – ASTM E90-09. For up to 51 STC (relates to specific construction).

Air/Smoke Leakage – ANSI/UL2079. For <1 CFM/Linear Foot.

Maintenance

Installations shall be inspected periodically for subsequent damage. Any damage shall be repaired using SpecSeal® Firestop Products per the original approved design.

System Selection

To find your firestop system or create a submittal, visit https://systems.stifirestop.com/ to use System Search & Submittal Builder. You may also visit the UL Online Certifications Directory/UL Product iQ™ for complete listings. (Firestop Systems).

Technical Service

Specified Technologies Inc. provides toll free technical support to assist in product selection and appropriate installation design. UL System designs suitable for submittal or specification purposes are available on request. A complete library of technical information is provided at the company's website www.stifirestop.com including Safety Data Sheets (SDS's).

Features & Benefits

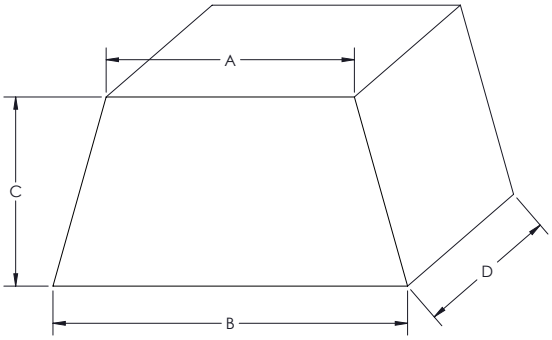
- Preformed plugs fit into three standard-sized steel deck flutes
- When paired with the SpeedFlex® Track Top Gasket, it offers a fully engineered Head-of-Wall solution for fluted decks with one or two-hour fire resistance ratings
- Permits installation from a single side and aids in project sequencing
- Can reduce material waste
- Supports efficient installation on job sites

UL CERTIFIED

Pending UL Approval

SpecSeal® Track Top Gasket Flute Plug

SpecSeal TTG



PRODUCT DIMENSIONS

Catalog Number	A	B	C	D
TTG-FP1	3.88" (99 mm)	4.50" (114 mm)	2" (51 mm)	5.88" (149 mm)
TTG-FP2	5.25" (133 mm)	7.25" (184 mm)	3" (76 mm)	
TTG-FP3	5.25" (133 mm)	7.50" (191 mm)	4" (102 mm)	

PHYSICAL PROPERTIES

Color	Red/Black
Product Composition	Resilient insulating intumescent core, fully encapsulated
Flame Spread (ASTM E84/UL723)	5
Smoke Development (ASTM E84/UL723)	5
Paintable	No
Mold & Fungus Growth Rating (ASTM D3273)	10
L-Rating (ANSI/UL2079)	Less than 1 CFM/linear foot
Movement Capabilities (ANSI/UL2079/ASTM E1966)	Up to 100%
STC Rating (ASTM E 90-09)	Up to 51 (Relates to specific construction)
Shelf Life	No Limit

Precautionary Information

Consult Safety Data Sheet (SDS) for additional information on disposal of this material.

Availability

The Track Top Gasket Flute Plug is available from Specified Technologies Inc. (STI) authorized distributors. For additional purchasing and technical information or for the names and locations of the nearest representative and/or distributor, regarding this and other Specified Technologies products, please call 1-800-992-1180 or visit www.stifirestop.com.

Patents

ORDERING INFORMATION

Catalog Number	UPC Number	Description	(UOM) Qty.	Case Qty.	Weight (Each)
TTG-FP1	730573952542	1-1/2" (38.1 mm) Flute Plug	1	180	0.17 lbs (0.08 kg)
TTG-FP2	730573952535	2" (50.8 mm) Flute Plug	1	80	0.34 lbs (0.15 kg)
TTG-FP3	730573952528	3" (76.2 mm) Flute Plug	1	60	0.48 lbs (0.22 kg)

IMPORTANT NOTICE: ALL STATEMENTS, TECHNICAL INFORMATION, AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON TESTING BELIEVED TO BE RELIABLE, BUT THE ACCURACY AND COMPLETENESS THEREOF IS NOT GUARANTEED.

STI TYPICALLY WARRANTIES ITS PRODUCTS FOR ONE FULL YEAR. FOR COMPLETE DETAILS OF OUR STANDARD WARRANTY, PLEASE VISIT WWW.STIFIRESTOP.COM/LEGAL/WARRANTY

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IFC MEMBER