

SpeedFlex® Track Top Gasket

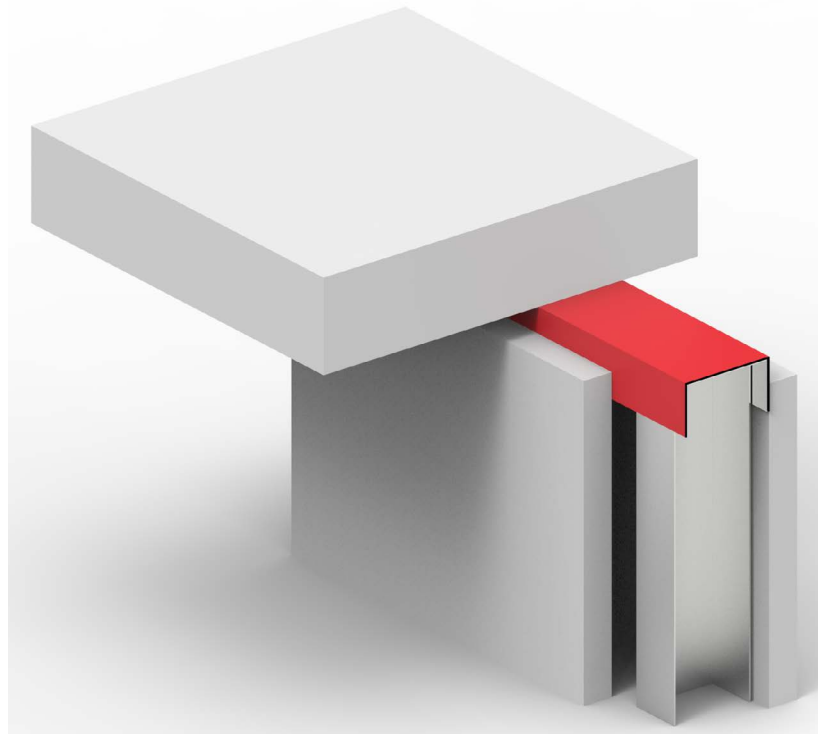
SpeedFlex®
TTG

SpeedFlex® Track Top Gasket (TTG) is a patented thin profile intumescent cover for gypsum wall framing for tracks, runners and studs that is designed to provide fire, smoke and acoustical ratings for head of wall joints, wall to wall joints, bottom of wall joints and perimeter fire-barrier between gypsum wall(s) and concrete. TTG is compatible with most ceiling track and provides an economical method of providing the required seal in rated and non-rated wall construction. Installed on the track prior to installation, the wall is effectively sealed against fire, smoke, and sound transmission during the construction process, thereby providing cost savings. TTG allows up to 100% movement. The red color is easy to identify and easy to inspect, and it is not susceptible to cracking, sagging, or dripping.

Applications

Head-of-Wall, Bottom-of-Wall, Wall-to-Wall Joints or Perimeter Fire-Barrier

- Gypsum wall to flat concrete slab
- Non-rated acoustical wall(s) or fire/smoke rated wall(s).



Specifications

Systems may allow for up to 100-percent compression and/or extension from the joint's installed width. Systems meet cyclic movement criteria for thermal (Class I), windsway (Class II) and seismic (Class III). The approved system materials shall be UL Certified.

Specified Divisions

Division 7	07 84 00	Firestopping
Division 7	07 84 43	Joint Firestopping
Division 9	09 20 00	Plaster and Gypsum Board

Performance

Fire Standards - ASTM E1966, ANSI/UL2079, CAN/ULC-S115, ASTM E2307. For 1 and 2 hour assembly ratings. Acoustical Standards - ASTM E 90-09. For Up to 56 STC (Relates to specific construction). Air/Smoke Leakage - ANSI/UL2079. For <1 CFM/Lin. Ft.



Maintenance

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

Features & Benefits

- Easy to install - easy to inspect
- Easy to cut - use scissors or a sharp knife
- No waste - use as needed
- Works with most ceiling tracks
- Firestop as the wall is constructed
- Water resistant
- Won't crack, sag, or drip - done right the first time, and no costly callbacks
- Cost savings - no secondary trips up the ladder or caulking crews on scissor lifts
- Red for easy identification with UL Mark prominently displayed to satisfy inspectors and AHJ's
- Acoustical values (STC) in both rated and non-rated construction allowing you to use one product for the entire job
- L Ratings per UL2079 for use in smoke barrier construction

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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).

Precautionary Information

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

Availability

SpeedFlex® Track Top Gasket 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 Technology products, please call 1-800-992-1180 or visit www.stifirestop.com.

PHYSICAL PROPERTIES

Color	Red
Core Construction	0.040 inch (1 mm) thick intumescent matrix
Shell Construction	3.5 mil Polyethylene
Expansion Ratio	15:1
In-Service Temperature	Less than 130°F (54°C)
L Rating (ANSI/UL2079)	Less than 1 CFM/lin ft
STC Rating (ASTM E 90-09)	Up to 56 (Relates to specific construction)
Movement Capabilities (ANSI/UL2079/ASTM E1966)	Up to 100%
Shelf Life	No Limit
Accelerated Aging	Greater than 30 Years
Mold & Fungus Growth Rating (ASTM G21)	1

ORDERING INFORMATION

Catalog Number	UPC Number	Description	(UOM) Qty.	Case Qty.	Weight (Each)	Width
TTG250J	730573082508	TTG for 2.5" (63.5 mm) J-Runners - 150' (45.7 meter) roll	1	1	16.57 lbs (7.52 kg)	6.25" (159 mm)
TTG350F	730573083550	TTG with folded legs for 3-1/2" (89 mm) or 3-5/8" (92mm) ceiling track - 2x 80.5' (24.5 meter) rolls	1	1	16.58 lbs (7.52 kg)	6.25" (159 mm)
TTG400J	730573084007	TTG for 4" (102 mm) J-Runners - 150' (45.7 meter) roll	1	1	18.62 lbs (8.45 kg)	7.50" (191 mm)
TTG600F	730573086049	TTG with folded legs for 6" (152 mm) ceiling track - 2x 80.5' (24.5 meter) rolls	1	1	23.47 lbs (10.65 kg)	8.63" (219 mm)
TTG600J	730573086025	TTG for 6" (152 mm) J-Runners - 150' (45.7 meter) roll	1	1	23.64 lbs (10.72 kg)	9.7" (248 mm)

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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