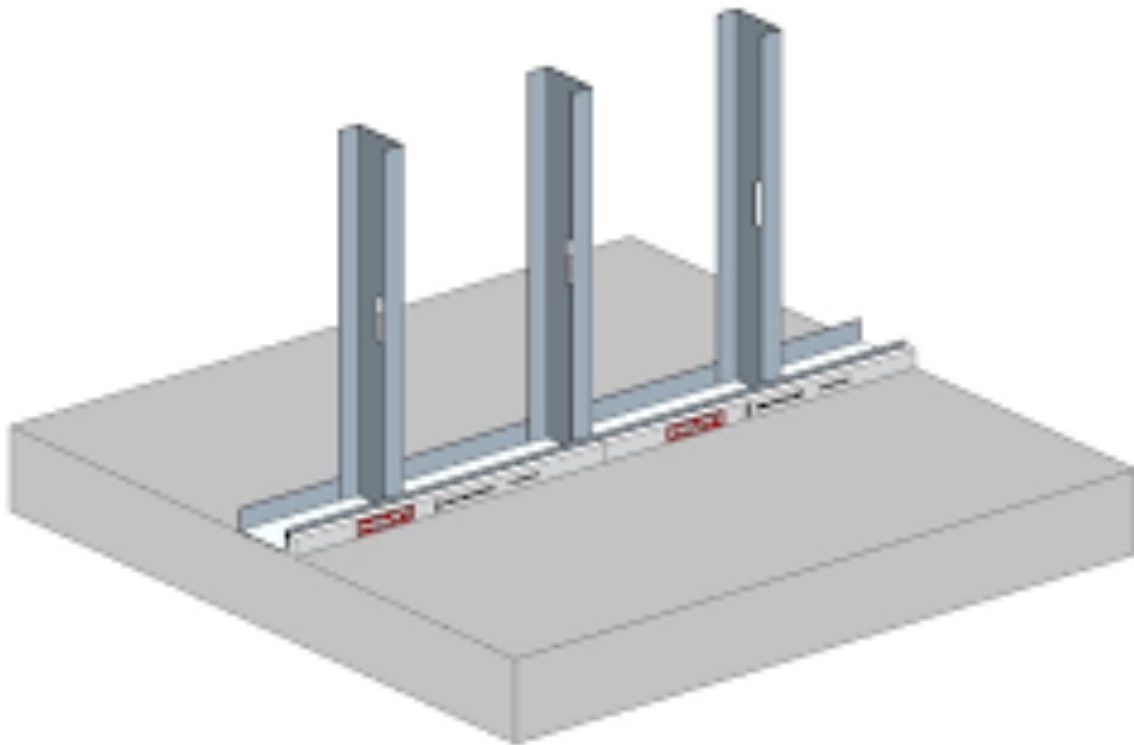


HILTI CFS-BTS Bottom Track Seal Instructions

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HILTI CFS-BTS Bottom Track Seal



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Product description

- Preformed firestop solution for bottom-of-wall drywall joints — helps increase productivity on the job site and eliminate the need for slower, messier sealants.

Applications for use

- Firestop, smoke, and sound seal for the bottom of the wall joints between bottom track and drywall to flat and metal deck concrete slabs
- Tested and UL classified with standard 1-hour and 2-hour partition walls, resilient channel walls and shaft walls (5/8" and 1-1/4" available).

Advantages

- Easier to install under real job site conditions — compressible firestop joint seal suitable for installation in temperatures as low as 14°F (-10°C)
- Higher productivity — the preformed firestop replaces 5/8" drywall shims and works with kick-lifts to help save time and improve quality control of drywall install
- Zero waste — controlled material cost / easier to bid
- Sound and Leakage-rated joint seal — CFS-BTS firestop can provide STC ratings for fire/sound walls, and has been tested in accordance with L-rating compliance in smoke barrier walls (IBC)
- Compliance with LEED green building regulations provides industry-leading low VOC, LEED 4.1, and Red List (LBC) compliance
- No skilled labor required and may not be subjective to destructive testing.

Installation instructions



- See Hilti literature or third-party listings for application and installation details.

Technical Data

Chemical basis	XLPE foam
Color	White / Red
Recommended Application temperature	14° to 122°F (-10° to 50°C)
Storage and transportation temperature range	14° to 122°F (-10° to 50°C)
Temperature resistance range	14° to 122°F (-10° to 50°C)
Surface burning characteristics (ASTM E84-96)	Flame Spread: 0 Smoke Development: 0
Surface burning characteristics (CAN/ULC-S102)	Flame Spread: 0 Smoke Development: 5
Mold and mildew performance	Class 0 (ASTM G21-96)
Tested In accordance with	UL 2079 (5th Edition), CAN/ULC S115, ASTM D3575 S uffix L (modified)
LEEDv4.1	CDPH Standard Method v1.2-2017 Compliant
LEED VOC	1 g/L
Length	72 in (6ft)
Acoustics performance	63 (relates to specific construction) ASTM E90
Shelf Life	Unlimited
Joint Width	1/4" – 3/4"

Product information

Order Information

Designation	Sales pack quantity	Item number
Bottom track seal CFS-BTS (5/8") ① 	70	2331840
Bottom track seal CFS-BTS (1-1/4") ② 	70	2331841



FILL, VOID OR CAVITY MATERIAL FOR USE IN JOINT SYSTEMS SEE UL FIRE RESISTANCE DIRECTORY.

Customer Support





Hilti Firestop

Saving lives through innovation and education



Documents / Resources

	<p>HILTI CFS-BTS Bottom Track Seal [pdf] Instructions</p> <p>CFS-BTS Bottom Track Seal, CFS-BTS, Bottom Track Seal, Track Seal, Seal</p>
	<p>HILTI CFS-BTS Bottom Track Seal [pdf] Installation Guide</p> <p>CFS-BTS Bottom Track Seal, CFS-BTS, Bottom Track Seal, Track Seal, Seal</p>

References

-  [Power Tools, Fasteners and Software for Construction - Hilti Canada - Hilti Canada](#)
-  [Power Tools, Fasteners and Software for Construction - Hilti USA - Hilti USA](#)
- [User Manual](#)