



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING & INVESTIGATIONS DIVISION
BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

LISTING No.:	4485-1200:0108
CATEGORY:	4485 - OPENING PROTECTION (FIRESTOPPING)
LISTEE:	HILTI, INC. 5400 S 122nd East Ave., Tulsa, OK, 74146 Contact: Winston, Matthew (214) 803-5721 (918) 254-1679 Email: matthew.winston@hilti.com
DESIGN:	Models FS-ONE and *FS-ONE MAX Firestop Sealant. Refer to listee's printed data sheet and UL Fire Resistance Directory for additional detailed product description and operational considerations.
RATING:	
INSTALLATION:	In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
MARKING:	Listee's name, type identification and UL label.
APPROVAL:	Listed as firestop devices for use in through-penetration firestop system up to 3 hour rating. For indoor use only. Approved under Through-Penetration Fire Stop Systems: CAJ1155, CAJ2091, CAJ2118, CAJ3095, CAJ5044, CAJ8041, F-C-2025, WL1085, WL1056, WL3047, WL8004. Refer to UL Fire Resistance Directory for detailed constructions.
NOTES:	

*Rev. 03-03-15 gt



This listing is based upon technical data submitted by the applicant. OSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: 04/24/2023

Listing Expires: 06/30/2024

Authorized By: **Victor Wong**, Program Coordinator
Fire Engineering & Investigations Division