



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

LISTING SERVICE

LISTING No.:	4485-1200:0506
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:	<p>Model CFS-CID MD M Cast-in Firestop Device, size designation suffix 2"/2.5", 3"/2.5", 4"/2.5", 2"/4", 3"/4", and 4"/4", for use in specific through-penetration firestop systems. Product is used in combination with the CFS-CID MD PLT platform for installation in fire rated concrete fluted deck assemblies. Suffixes indicate the maximum nominal outside diameter of the penetrant designed for 2.5" and greater than 2.5" concrete topping over fluted decks. Intended for metallic penetrants.</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
RATING:	Refer to UL Fire Resistance Directory.
INSTALLATION:	In accordance with listee's printed installation instructions, UL Fire Resistance Directory, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
MARKING:	Listee's name, model number, rating, and UL label.
APPROVAL:	Listed as cast-in firestop device for use in specific through-penetration firestop systems. Approved for UL System Nos. F-A-0040, F-A-0041, F-A-1192, F-A-1193, F-A-1194, F-A-3071, F-A-3072, F-A-5069, F-A-5070, F-A-5071, and F-A-8055. Refer to UL Fire Resistance Directory for complete installation and limitations.
NOTES:	

3-15-21 VWW



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: 04/25/2023

Listing Expires: 06/30/2024



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