



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

LISTING SERVICE

LISTING No.:	4485-1200:0141
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:	Model CFS-DID Drop-in-device for use in through-penetration firestop systems. Metal firestop insert containing a black intumescent material. Refer to listee's data sheet for detailed product description and operational considerations.
RATING:	
INSTALLATION:	In accordance with listee's printed installation instructions, UL Fire Resistance Directory, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.
MARKING:	Listee's name, model number, classification and UL label.
APPROVAL:	Listed as drop-in-device for use in through penetration system when constructed and installed in accordance with UL Fire Resistance Directory. Approved systems: F-A-1128, F-A-2213, F-A-5046, F-B-1026, F-B-2048 and F-B-5004
NOTES:	

06-02-11 fm



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

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