

Certificate of Compliance



This is a certificate of compliance to certify that the bearer has successfully completed the requirements of the above scheme which include the testing of products, the initial assessment, and are subject to continuing annual assessments of their compliance and testing of samples of products taken from production (as applicable to the scheme) and has been registered within the scheme for the products detailed.

You have been awarded:

ETL Listed Mark for Firestop Systems

Standards: EN 1366-4 (2021), EN 13501-2 (2023)

Certificate number: WHI24-23235509

Organization: Hilti Corporation

Feldkircherstrasse 100

FL-9494

Schaan, Schaan

Principality of Liechtenstein

Product: Hilti Corporation - CFS-NVB E120 - EN 1366-4

Spec ID: 77025


Listing Information: See following page(s)

Certification body: Intertek Testing Services NA, Inc.

Initial registration: June 18, 2024

Date of expiry: December 31, 2025

Issue status: 4

Authorized By: 

Jean-Philippe Kayl, Director of Certification

Intertek Testing Services NA, Inc.

545 E. Algonquin Road, Ste H., Arlington Heights, IL 60005 USA

Phone: 847-439-5667 Fax: 847-439-7320

www.intertek.com

The certificate and schedule are held in force by regular annual surveillance visits by Intertek Testing Services NA, Inc. and the reader or user should contact Intertek to validate its status. This certificate remains the property of Intertek Testing Services NA, Inc. and must be returned to them on demand. This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

LISTING INFORMATION

The Hilti Non-Ventilated Firestop cavity barrier CFS-NVB E120 is available in full board (CFS-NVB E120 FB) and pre-fabricated board (CFS-NVB E120) options. This product meets the requirements of EN 1366-4 test standard for application as fire rated linear joint seal in horizontal and vertical applications as per the designs described in HI/JF 120-04 and HI/JF 120-05.

RATINGS:

Product name	Design listing	Void range [mm]	Minimum compression [mm]	Integrity (E) [minutes]	Insulation (I) [minutes]	Product thickness [mm]
CFS-NVB E120 FB or CFS-NVB E120 Pre-Fabricated	Horizontal Application: HI/JF 120-04	Up to 400 mm	5 mm for voids ≤ 130 mm 10 mm for voids > 130 mm	120	45	100 mm
CFS-NVB E120 FB or CFS-NVB E120 Pre-Fabricated	Vertical Application: HI/JF 120-05	Up to 400 mm	5 mm for voids ≤ 130 mm 10 mm for voids > 130 mm	120	30 with galvanized-steel brackets & 60 with stainless-steel brackets	100 mm