

Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 132-01-M Vol. 5

Manufacturer: Hilti, Inc., 5400 S. 122 E. Avenue, Tulsa, OK 74146

Trade Name(s): Hilti

Product: Fill, void or cavity material for fire protection

Pertinent Code Section(s): 27-345

Prescribed Test(s): RS 5-19 (ASTM E814, UBC26-9, ASTM E119,

ASTM E2307-04)

Laboratory: Omega Point Laboratories, Inc

Test Report(s): Project No. 15835-115959

Description: Fill, void or cavity material for fire-rated perimeter fire-barrier systems. The Hilti CP-672 Firestop Spray shall be applied in accordance with Omega Point Laboratories, Inc. system number listed below in achieving the required fire resistance ratings.

	Fire Protection Ratings (Hours)	
System No.	F	Т
CEJ216P	2	1-1/2
CEJ244P	2-1/4	2-1/4
CEJ245P	2-1/4	2-1/4
CEJ246P	2	1-1/2
CEJ259P	2	2
CEJ260P	2	2
CEJ261P	2	2
CEJ262P	2	2
CEJ263P	2	2
CEJ264P	2	1
CEJ265P	2	1

	Fire Protection Ratings (Hours)	
System No.	F	Т
CEJ307P	3	1-3/4
CEJ308P	3	1-3/4
CEJ308P	1-3/4	1-1/4
CEJ310P	1-3/4	1-1/4
CEJ314P	2-3/4	1
CEJ315P	2-3/4	1
CEJ316P	2-3/4	1
CEJ400P	2	1

Terms and Conditions: The above-described fill, void or cavity material, used to fill the remaining voids in wall assemblies with the above-described fire protection ratings, is accepted with the following conditions:

- 1. Electrical trays, cables, mechanical piping or ductwork passing through the assembly shall be installed in accordance with UL system numbers and the manufacturer's application instructions.
- 2. Suitable support angles and fasteners are required for respective assemblies and shall be provided in accordance with manufacturer's recommendations.
- All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance February 8, 2007

Examined By Sun Derbhodan