

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, F.A.I.A., Commissioner
MEA 48-04-M

Report of Material and Equipment Acceptance Division

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).

Laboratory – Underwriters Laboratories Inc.

Test Report(s) – File R12340, dated April 14, 2003, May 1, 2003, UL Test Listings.

Description – Fill, void, or cavity material for through-penetrations in fire-rated wall construction. The Hilti CP 658T Firestop Plug shall be applied in accordance with Underwriters Laboratories Inc. system number listed below in achieving the required resistance ratings.

System No.	Fire Protection Ratings	
	F	T
CAJ0097	2	1/2
CAJ3216	2	0
WL 0013	1,2	0
WL 3224	1,2	0

Recommendation - That the above described fill, void, or cavity material, used to fill remaining voids in wall or floor/ceiling assemblies with the above described fire protection rating, where electrical trays, cables, mechanical piping or ductwork pass through the assembly, be accepted for use in such assemblies when installed in accordance with the manufacturer's application instruction.

Suitable support angles and fasteners are required for respective assemblies shall be provided in accordance with manufacturer's recommendations. All shipments and deliveries of such materials shall be accompanied by a certificate or label certifying that the materials shipped or delivered are equivalent to those tested and acceptable for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance April 11/2004

Examined By S Derkinder