

**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 159-04-M

Report of Material and Equipment Acceptance Division

Manufacturer – Accumetric, LLC., 411 East Dixie, Elizabethtown, Kentucky 42701.

Trade Name(s) – Boss 814.

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) – UL file 20964, Project 02NK52117 dated April 23, 2003.

Description – Boss 814 is one part elastomeric, intumescent fire stop sealant that expands when exposed to fire or extreme heat, forming an insulated char. The material shall be applied in accordance with Underwriters Laboratories, Inc. system and manufacturer instruction numbers listed below in achieving the required fire resistance ratings.

System No.	Fire Protection Ratings (HR)	
	F	T
C-BK-1037	2	0
C-BK-1039	2	0
C-BK-2035	2	0
W-L-1307	1,2	0
W-L-3222	1,2	0
W-J-1132	2	0
W-J-3101	2	0

Recommendation - That the above described firestop sealant fill, void, or cavity material, used by itself or in conjunction with other MEA accepted firestop materials to fill the remaining voids in walls or floor/ceiling assemblies with the above described fire protection rating, where there may or may not be electrical trays, cable, mechanical piping or ductwork pass through the assembly, be accepted for use in such assemblies when installed in accordance with manufacturer's application installation. 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 provided with metal tag certifying that the assembly 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 July 16 104

Examined by S. Deepshikha