



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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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 102-07-M

Manufacturer: Specified Technologies, Inc., 200 Evans Way, Suite 2, Somerville, N.J. 08876

Trade Name(s): SpecSeal FyreFlange Firestop Angle

Product: Fill, void or cavity material for duct penetrations through fire-rated wall assemblies.

Pertinent Code Section(s): 27-345

Prescribed Test(s): RS 5-19 (ASTM E814)

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): R14579, Project 07NK03478, dated January 31, 2007.

Description: Fill, void or cavity material designed for ducts passing through fire-rated walls. Device is factory-built and is mechanically-secured to the duct. The device shall be installed in accordance with manufacturer's instructions and Underwriter's Laboratories, Inc. systems, listed below, in achieving the required fire-resistance rating:

FyreFlange Firestop Angle Systems

Laboratory	System No.	Fire Rating	UL Report
UL	W-J-7092	2-hour	07NK03478
UL	W-L-7164	1- and 2-hour	07NK03478

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

1. 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.
3. 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.

NOTE: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance April 12, 2007

Examined BY Sun Deshpande