

## 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 424-05-M

Manufacturer: Specified Technologies Inc. 200 Evans Way, Suite

2, Somerville, New Jersey 08876

Trade Name(s): SpecSeal Composite Sheet

Product: Fill, Void or Cavity material for fire protection

Pertinent Code **Section(s)**: Section 27-345

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

Laboratory: Underwriters Laboratories, Inc.

Test **Report(s):** UL File 14288, dated March 16, 2005, May 3, 2005,

May 20, 2005 and UL Reports listed below.

Description – Fill Void or Cavity material for thru-penetrations in fire-rated gypsum board wall construction or concrete wall/floor as specified in the particular systems. The SpecSeal Composite Sheet material shall be applied in accordance with Underwriters Laboratories Inc. system number listed below in achieving the required fire resistance ratings.

Laboratory	System No.	F Rating (hr)	UL Report
UL	C-AJ-0113	2	05NK11155
ULC	C-AJ-0116	2	04CA56401
UL	C-AJ-1533	2	05NK11155
UL	C-AJ-3244	2	05NK11155
UL	C-AJ-3245	2	05NK11155
UL	C-AJ-4079	<b>2</b> ·	04N <b>K18591</b>
UL	C-AJ-6038	2	05NK11155
UL	C-AJ-7106	2	05NK11155
UL	<b>C-AJ</b> -7107	2	05NK11155

UL	W-J-0011	2	04NK25505
UL	W-J-1187	2	04NK25505
UL	W-J-2193	2	04NK25505
UL	W-J-3145	2	04NK25505
UL	W-J-3146	2	04NK25505
UL	W-J-4061	2	04NK25505
UL	W-J-5124	2	04NK25505
UL	W-J-8037	2	04NK25505
UL	W-L-0020	1,2	04NK25505
UL	W-L-1384	1,2	04NK25505
UL	W-L-2442	1,2	04NK25505
UL	W-L-3271	1,2	04NK25505
UL	W-L-3280	1,2	04NK25505
UL	W-L-4063	1,2	04NK25505
UL	W-L-5239	1,2	04NK25505
UL	W-L-6020	1,2	05NK11155
UL	W-L-7131	1,2	05NK11155
UL	W-L-7132	1,2	05NK11155
UL	W-L-8067	1,2	04NK25505

Terms and Conditions: That the above described fill void or cavity material, used by itself or in conjunction with other MEA accepted fire stop rnaterial to fill the remaining voids in wall or floor/ceiling assemblies with the above described fire protection rating, where there may or may not be 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 instructions. 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 May 30, 200, Examined By Sun Derkhidam