

**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 the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, F.A.I.A., Commissioner
MEA 290-98-M Vol. II

Report of Material and Equipment Acceptance Division

Manufacturer - Specified Technologies Inc., 200 Evans Way, Suite 2, **Somerville**, New Jersey 08876.

Trade Name - **SpecSeal** elastomeric sealant, ES.

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 14288, dated June 29, 1998 and August 4, 1998 and UL File listed below.

Description - Fill, Void or Cavity material for thru-penetrations in fire-rated assembly as indicated below, elastomeric sealant for firestopping through penetrations in the opening and shall be applied in accordance with Underwriters Laboratories Inc. system numbers listed below in achieving the required fire resistance ratings.

Product: **SpecSeal® ES Elastomeric Sealant**

Laboratory	System No.	F Rating	UL Report
UL	BW-S-0003	1,2	97NK29000
UL	FF-D-0005	3	97NK25454 / 03NK2701
UL	FF-D-0015	4	03NK2701
UL	FF-D-1008	3	97NK25454 / 03NK2701
UL	FW-D-0005	3	97NK25454 / 03NK2701
UL	FW-D-0009	4	03NK2701
UL	FW-D-0030	2	02NK6583
UL	FW-D-1007	3	97NK25454
UL	HW-D-0034	2	97NK29000
UL	HW-D-0039	2	97NK29000
UL	HW-D-0041	3	97NK25454 / 03NK2701
UL	HW-D-0079	1,2	98NK14578
UL	HW-D-0103	1,2	98NK14578
UL	HW-D-0156	4	03NK2701
UL	HW-D-0194	2	98NK14578
UL	HW-D-0210	1,2	98NK14578
UL	HW-D-0236	2	98NK14578
UL	HW-D-1006	3	97NK25454
UL	HW-S-0043	1,2	98NK14578
UL	HW-S-0044	1,2	98NK14578
UL	WW-D-0004	3	97NK25454 / 03NK2701
UL	WW-D-0018	4	03NK2701
UL	WW-D-1007	3	97NK25454
UL	WW-S-0038	2	97NK25454

Recommendation - That the above described fill, void or cavity material, used by itself or in conjunction with other MEA accepted **firestop** materials 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 Nov/24/04
Examined by S. Derphudan