

**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.

**Ronny A. Livian, P.E., Acting Commissioner
MEA 212-01-M**

Report of Material and Equipment Acceptance Division

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

Trade Name(s) –SpecSeal Series, BLU Wrap Strip.

Product- Fill, Void or Cavity material for fire protection.

Pertinent Code Section(s) – 27-345.

Prescribed Test(s) – RS 5-19 (ASTM F814).

Laboratory – Underwriters Laboratories, Inc.

Test Report(s) – UL Report R14288, Project 00NK7107 and 00NK78.

Description – Fill, Void or Cavity material design for joints in fire-rated concrete floor/ceiling and wall constructions. The wrap strip is a flexible, blue colored, highly intumescent strip designed for a wide variety of applications, which include use around non-metallic pipes and insulated metallic pipes. The BLU Wrap Strip shall be applied in accordance with manufacturer's instructions and Underwriters Laboratories Inc. systems, listed below in achieving the required fire resistance rating.

SpecSeal® Series BLU Wrap Strip Systems

Lab	System No.	F Rating	UL Report
UL	C-AJ-2063	2, 3 Hr	92NK13765
UL	C-AJ-2081	2, 3 Hr	92NK13765
UL	C-AJ-2089	2, 3 Hr	93NK24240
UL	C-AJ-2104	2 Hr	94NK11697
UL	C-AJ-2105	2 Hr	94NK11697
UL	C-AJ-2106	2,3 Hr	94NK11697
UL	C-AJ-2108	2, 3 Hr	94NK11697
UL	C-AJ-2116	2 Hr	96NK14224
UL	C-AJ-2147	2 Hr	96NK14224
UL	C-AJ-2267	2 Hr	98NK38316
UL	C-AJ-2282	2 Hr	see system card
UL	C-AJ-2297	2 Hr	00NK7107
UL	C-AJ-5042	3 Hr	92NK13765
UL	C-AJ-5051	3 Hr	92NK13765
UL	C-AJ-5058	2, 3 Hr	93NK15484
UL	C-AJ-6003	3 Hr	94NK17342
UL	C-AJ-6008	3 Hr	93NK15484

UL	C-AJ-8033	3 Hr	93NK13765
UL	C-AJ-8035	2, 3 Hr	93NK15484
UL	C-AJ-8039	2, 3 Hr	93NK15484
UL	F-A-2022	2 Hr	94NK11697
UL	F-A-2023	2 Hr	94NK11697
UL	F-A-2047	2 Hr	98NK38316
UL	F-A-2048	2 Hr	99NK78
UL	F-A-2073	3 Hr	900 system card
UL	F-C-2019	1, 2 Hr	92NK28729
UL	F-C-2022	1, 2 Hr	92NK28729
UL	F-C-8001	1, 2 Hr	92NK28729
UL	W-J-2020	2 Hr	95NK34623
UL	W-J-2033	2 Hr	96NK14787
UL	W-L-2053	2 Hr	98NK30340
UL	W-J-2059	4 Hr	99NK13372
UL	W-J-2060	4 Hr	99NK13372
UL	W-J-2061	4 Hr	99NK78
UL	W-J-5006	2 Hr	95NK34623
UL	W-J-5047	3 Hr	99NK13372
UL	W-J-8014	2 Hr	00NK7107
UL	W-L-2048	1, 2 Hr	95NK34623
UL	W-L-2059	1, 2 Hr	93NK13222
UL	W-L-2074	1, 2 Hr	94NK17342
UL	W-L-2115	1, 2 Hr	96NK14787
UL	W-L-2175	1, 2 Hr	98NK30340
UL	W-L-2188	1, 2 Hr	98NK38316
UL	W-L-2194	3, 4 Hr	99NK13372
UL	W-L-2195	3, 4 Hr	99NK13372
UL	W-L-2198	3, 4 Hr	99NK78
UL	W-L-2243	1, 2 Hr	00NK7107
UL	W-L-5033	1, 2 Hr	95NK34623
UL	W-L-5101	3 Hr	99NK13372
UL	W-L-8028	1, 2 Hr	00NK7107

Recommendation - That the above described fill, void or cavity material, used by itself or on 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 the above described material shall be accompanied by a certificate or label certifying that the material shipped or delivered is equivalent to those tested and acceptable for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance JAN/25/02
Examined By S. Derfhueter