

**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, A.I.A., Commissioner

**MEA 127-04-M
Report of Material and Equipment Acceptance Division**

Manufacturer – Nelson Firestop Products, P.O. Box 726, Tulsa, Oklahoma 74101.

Trade Name(s) – Nelson FSC3 Firestop Coating.

Product – FSC3 Firestop Coating.

Pertinent Code Section(s) – 27-323.

Prescribed Test(s) – RS5-19 (ASTM E814).

Laboratory – Underwriters Laboratories Inc., UL File R10764 and System No

Test Report(s) – C-AJ-1441, C-AJ-1458, FF-D-0025, FF-D-1040, FW-D-0020, FW-D-1038, HW-D-1035, HW-D-0223, HW-D-0227, HW-D-0228, HW-D-0233, HW-D-0234, HW-D-0237, HW-D-0238, HW-D-0239, HW-D-0240, HW-D-0288, HW-D-0289, HW-D-0304, HW-D-0305, HW-D-0306, HW-D-0307, HW-D-0308, HW-D-0309, HW-D-0310, HW-D-0311, HW-D-0325, HW-D-0326, HW-D-0360, HW-D-0361, HW-D-0362, WW-D-1038, W-J-7047, W-L-7083.

Description – Nelson FSC3 is a flexible water based acrylic latex based elastomeric coating furnished in 5 gallon containers for use as a head of wall, floor to floor, wall to wall, and floor to wall joint seal material with an F rating of up to 4 hours and a T rating of 2 hours. FSC3 is a firestop product for applications of through firestop penetrations and in construction joints and applied in accordance with Underwriters Laboratories Inc. System numbers listed below in achieving the required fire resistance rating.

Recommendation - That the above described firestop coating, used to fill the remaining voids in wall or floor assemblies with the above described fire protection rating, where ductwork pass through the assembly or joint systems, be accepted for use in such assemblies when installed in accordance with the manufacturer's application installation. Suitable support angles and fasteners are required for respective assemblies shall be provided in accordance with the manufacturer's recommendations. All shipments and deliveries of such materials shall be provided with a metal tag certifying that the assembly shipped or delivered is equivalent to that tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance June/28/04

Examined By S Derphudan