

DEPARTMENT OF BUILDINGS

PURSUANT TO LOCAL LAW 76, 1968 SECTION 27-131 (b) EFFECTIVE DECEMBER 6, 1968, the following is a list of materials and equipment which has been submitted to the Department of Buildings for acceptance and found to be tentatively acceptable in accordance with the reports of the Material and Equipment Acceptance Division.

The right to protest this action to the Department of Buildings as specified in Section 27-131 (b) may be exercised within a period of 20 days from the date of this publication.

Complete MEA reports on file at 60 Hudson Street, New York, New York 10013, Marvin Hassman, P.E., Director.

Rudolph J. Rinaldi, R.A., Commissioner

MEA 249-89-M

Report of Material and Equipment Acceptance Division

Manufacturer - L.I.F. Industries, Incorporated, 73-33 Woodhaven Boulevard, Glendale, New York 11385.

Product - Fire door assemblies.

Pertinent Code Sections - 27-329, 27-342.

Prescribed Test - RS 5-6 (ASTM E152).

Laboratory - Underwriters Laboratories Inc.

Test Report - File R3167-19, dated November 15, 1976.

Description - Fire door assemblies, swinging in pairs, for maximum size openings 90 inches in width and 90 inches in height. The doors are 1-3/4 inches thick with No.16 gauge steel faces, No.14 gauge hat shaped horizontal stiffeners and 3 layers of 1/2 inch thick, 3 pounds per cubic foot density fiberglass separated by 2 layers of lead foil. The active door is provided with a mortise type single point latch and the inactive door is provided with flush mounted top and bottom bolts. The active door is provided with an astragal and both doors are provided with 4-7/8 inches high and 1/8 inch thick full mortise hinges. The frame is of the pressed type fabricated from No.16 gauge steel.

Recommendation - That the above described doors be accepted as providing 1-1/2 hours fire protection rating when installed in accordance with Reference Standard RS 5-8 (NFPA 80) for Class B openings, on condition that the certificates or labels accompanying all shipments shall be provided by testing laboratory which shall be regularly engaged by the manufacturer to make periodic inspections and/or tests of the doors in the course of their manufacturer. All shipments and deliveries of such materials shall in addition, be accompanied by a metal tag 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.

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FINAL ACCEPTANCE	NOV 21 1990
<i>Marvin Hassman</i> P.E. DIR. MEA DIV.	