

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 248-89-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 Reports - File R3167, dated May 2, 1972 and August 22, 1974.

Description - Fire door assemblies, swinging in pairs, for maximum size openings 96 inches wide and 96 inches high. The doors are 1-3/4 inches thick and incorporate No.18 gauge steel facings, No.22 gauge steel hat-shaped vertical stiffeners and 2-1/2 pound density rock wool manufactured by Balwin Ehret Hill. Each door is equipped with four, 4-1/2 inches high full mortise steel hinges secured to doors and frame with machine screws. The active door is provided with a UL approved single point mortise type latch having a bolt projection of 3/4 inch. The top and bottom bolts are of the automatic flush type with a bolt throw of 3/4 inch.

Recommendation - That the above described doors be accepted as providing 3 hours fire protection rating when installed in accordance with Reference Standard RS 5-8 (NFPA 80) for Class A openings, on condition that the certificates or labels accompanying all shipments shall be provided by the 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 manufacture. 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.	