



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Robert D. LiMandri, Acting Commissioner
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Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

MEA 365-07-M

Manufacturer:	Universal Fireproof Door Co. Inc. 1171 Myrtle Avenue Brooklyn, N.Y. 11206
Trade Name(s):	Universal Fireproof Door
Product:	Fire-rated swing doors and frames – ¾, 1½ and 3-hour MEA Index #290-10 – Fire Doors
Pertinent Code Section(s):	27-329, 27-342
Prescribed Test(s):	RS 5-6 (ASTM E152)
Laboratory:	Underwriters Laboratories, Inc.
Test Report(s):	UL File Certificate of Compliance #030502-R19342 and #030502-R18799, issued March 5, 2002, and UL Project Nos. 92NK25679 and 96NK04528.

Description: Hollow metal steel fire door assemblies in single swing and double egress pairs. All doors are 1¾" in thickness and fabricated from 14, 16 or 18-gauge steel faces. The doors are insulated with honeycomb and polystyrene core-rated for ¾, 1½ and 3-hour locations. Doors are equipped with full mortise hinges, standard mortise and cylinder lockset and fire exit hardware. Maximum door sizes are: Single swing up to 3'-6" width by 7'-0" in height, and Pair is 7'-0" in width by 7'-0" in height. Glazed area is as follows: 1½-hour fire-rating for 100 square inches per door, ¾-hour fire-rating for 1,296 square inches per light. Door for 3-hours location is manufactured with reinforced steel stiffener and has a maximum size of 3'-6" width by 7'0" in height.

Door Frames

Three-sided steel frames without transoms. Single swing and pairs are welded and knockdown. Door frames have a 5/8" minimum stop height and are of single-pressed steel type and fabricated from 12, 14 and 16-gauge steel.

Terms and Conditions: The above-described fire-rated doors and frames are accepted for Class "A", "B" or "C" rating with the following conditions:

1. Doors shall be operated by an approved fusible link or other New York City-approved automatic closing mechanism.
2. Doors shall be installed in accordance with Laboratory limitation, manufacturer's instructions and Reference Standard RS 5-8 (NFPA 80) for Class A, B or C opening.
3. Certificates or labels accompanying all shipments shall be provided by the testing service which shall be regularly engaged by the manufacturer to make periodic inspections and/or tests of the doors in the course of their manufacture.
4. 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 accepted for use, as provided for in Section 27-131 of the New York City Building Code.

NOTE: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance May 29, 2008

Examined By Simon Derkshon