



NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
(212) 566-5000, TTY: (212) 566-4769

Report of Materials and Equipment Acceptance Division

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 117-86-M Vol. 2

Manufacturer: Baron Metal Industries Inc.
101 Ashbridge Circle
Woodbridge, Ontario L4L 3R5
CANADA

**ITS and Manufacturer
Authorized Labeling
Distributor:** Metropolitan Door Industries
350 Thornes Avenue
Garden City Park, NY 11040
Tel: 516-294-1801

Trade Name(s): Baron ITS Listed Fire Doors & Frames

Product: Swinging fire-rated steel doors and frame assemblies
MEA Index #290 – Fire Doors

Pertinent Code Section(s): 27-323, 27-329, 27-342

Prescribed Test(s): RS 5-6 (ASTM E152, UL10B, 10C)

Laboratory: Intertek Testing Services NA Ltd. (ITS/WHI)

Test Report(s): 490-TNM-4379 and 491-8050 dated July 28, 2000
and ITS letter October 15, 2002.

Description: Fire-rated steel doors and frame assemblies.

1. 4' x 7' (maximum leaf), 20 gauge, 1½ and ¾ hour, insulated and un-insulated, singles, pairs and double-egress, swinging steel fire doors and 16 or 18 gauge steel, welded knocked-down steel fire door frames.

2. 4' x 8' (maximum individual leaf), 18 gauge, 3, 1½ and ¾ hour, insulated and un-insulated, singles, pairs and double-egress, swinging steel fire doors and 16 (for 3 hours) or 18 gauge steel, welded knocked-down steel fire door frames

Terms and Conditions: The above-described fire-rated doors and frames are accepted for Class "A" or "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 or 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 April 14, 2008
Examined By Sun Derhuda