

**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 the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, F.A.I.A., Commissioner

**MEA 74-05-M  
Report of Material and Equipment Acceptance Division**

**Manufacturer-** Enjo Architectural Millwork 16 Park Avenue, Staten Island New York 10302.

**Trade Name-** Enjo, Fyrewerks.

**Product-** Fire rated door and frame, 60 minutes.

**Pertinent Code Section(s)-** 27-329, 27-342.

**Prescribed Test(s)-** RS 5-6 (ASTM E152, UL).

**Laboratory-** Intertek Testing Service (Warnock Hersey).

**Test Report-** Report No. 3057353 dated June 10, 2004 and Intertek Control number 45555 dated March 15, 2005.

**Description-** Fire rated door FC-60, Panel styles fire door and frame assembly with the following description:

**Single-Swing Door:**

<b>Type:</b>	Laminated core, recessed panel door
<b>Overall Size:</b>	42 in. by 96 in.
<b>Core:</b>	Proprietary 5-ply construction
<b>Faces:</b>	Alder, plant-on construction
<b>Edge Sealing:</b>	Intumescent with wood edge
<b>Adhesive:</b>	Franklin International Multibond 2015

**Hardware:**

<b>Latch:</b>	Cylindrical latch with ½ in. bolt throw
<b>Hinges:</b>	Four 4-1/2 in. by 4-1/2 in. steel butt ball-bearing hinges

**Frame:**

<b>Type:</b>	16 gauge fully welded pressed-steel frame with wire-type masonry anchor
--------------	-------------------------------------------------------------------------

**Recommendation – That the above described fire rated door and frame, which shall be operated by an approved fusible link or other New York City approved automatic closing mechanism be accepted as providing 1 hour fire protection rating when installed in accordance with Reference Standard RS 5-8 (NFPA 80) for Class C openings, on condition that the 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. 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.**

Final Acceptance May 126/05  
Examined By S Derk Hudson