



## Report of Materials and Equipment Acceptance Division

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

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 320-05-M

**Manufacturer:** Vancouver Door Company, Inc. 203 5<sup>th</sup> Street N.W. Puyallup Washington 98371.

**Trade Name(s):** Vancouver.

**Product:** Fire rated door assembly 1 ½ hours.

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

**Prescribed Test(s):** RS 5-6 (ASTM E 152).

**Laboratory:** Intertek Testing Services.

**Test Report(s):** ITS J20017954-231, WHI 990-1530 dated June 5, 2000.

**Description:** Veneer clad fire rated doors utilizing core component that are manufactured by Georgia Pacific as follows;

#### Door

4'0" x 8'0" x nominal 1-3/4" G-P Gypsum Corp., flush type, 3 piece mineral core, with plywood veneer faces; 1" wide Firestop stiles covered with matching veneer edges; 1 1/2" wide Firestop top rail; and 1" wide Firestop bottom rail. Wood edges are not employed on either rail.

Pairs= 4' x 8' each leaf  
Acoustical Rating – STC 35

Door Frames

Listed and approved.

Gasketing

UL classified, Pemko S88 silicone door gasket applied to the face of the stop on the door frame.

Hardware

Listed and approved

UL listed, Corbin Russwin ML 2255 Series mortise latch with ¾" bolt throw and 2-3/4" backset.

**Terms and Conditions:** The above described doors, which shall be operated by an approved fusible link or other New York City approved automatic closing mechanism, be accepted as providing up to 1 ½ hours fire protection rating when installed in accordance with Reference Standard RS 5-8 (NFPA 80-1967) for Class B openings, on condition that the certificates or labels accompanying all shipments 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. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Department before installation.

Final Acceptance December 9, 2005

Examined By Simon Derkshon