

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.

Manufacturer:	VT Industries, Inc., 1000 Industrial Park, Holstein, IA 51025
Trade Name(s):	VT Industries
Product:	Fire-rated architectural wood doors
Pertinent Code Section(s):	27-329, 27-342
Prescribed Test(s):	RS 5-6 (ASTM E152, UL10C)
Laboratory:	Intertek Testing Services/Warnock Hersey
Test Report(s):	3045348 (North Door – Sample 3), dated August 13, 2003.

**Description:** Architectural wood 45-minute fire-rated doors, Category A, positive pressure, Structural Composite Lumber (SCL) core door. Single-swing 3-0 x 7-0 x 1 3/4" installed in standard 16-gauge listed hollow metal frame. Maximum temperature rise rating of 250°F after 30 minutes.

**Terms and Conditions:** The above-described fire-rated doors and frames are accepted for Class "C" rating under the following conditions:

- 1. Doors shall be operated by an approved fusible link or other New York Cityapproved 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 "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 label 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 New York City Building Code.

<u>NOTE</u>: 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 Joly 6, 2007 Examined By Sum Derkhudan