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 Materials and Equipment Acceptance (MEA) Division.

Richard C. Visconti, R.A., Acting Commissioner

MEA 99-00-M
Report of Material and Equipment Acceptance Division

Manufacturer - Torrance Steel Window Company, Inc., 1819 Abalone Avenue, Torrance, California 90501.
Trade Name - Torrance 2000 window.
Product - Fire rated frame for door and window with rated glazing material (45 minutes).
Prescribed Test(s) - RS 5-6 (ASTM E152); RS 5-7 (ASTM E163); RS 10-67 (ANSI Z97.1).
Laboratory - Underwriters Laboratories Inc.
Description - Fire rated frame for door and window with rated glazing material for 45 minutes (as illustrated). The product is transom and side light frame, with 1/4 inch wire glass and various window glazing materials. The wired glass is Pilkington installed using the Pemco FGS-4500 and FGS-5000 with a silicone water strip "ZZR765 Class 2B Grade 70".
VIEWED FROM UNEXPOSED SIDE
SCALE: 1/4" = 1'

45 MINUTE FIRE ENDURANCE & HOSE STREAM TEST
Recommendation - That the above described fire rated frame for door and window with fire rated glazing material be accepted as provided 3/4 hour fire protection rating as described above when installed in accordance with manufacturer's installation instructions and Reference Standard RS 5-8 (NFPA 90) for Class C openings, on the 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, 3/4 hour fire protection rated glazing materials in the course of their manufacture. All shipments and deliveries of such materials shall, be accompanied by a metal tag, certifying that the materials shipped or delivered is equivalent to those tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance __________

Examined By __________