

(FX)

PURSUANT TO LOCAL LAW 76, 1968 SECTION 27-131 (b) EFFECTIVE December 6, 1968, the following is a list of materials and equipment which has been submitted to the Department of Buildings for acceptance and found to be tentatively acceptable in accordance with the reports of the Material and Equipment Acceptance Division.

The right to protest this action to the Department of Buildings as specified in Section 27-131 (b) may be exercised within a period of 20 days from the date of this publication.

Complete MEA reports on file at 60 Hudson Street, New York, New York 10013, Marvin Hassman, P.E., Director.

Charles M. Smith, Jr., R.A., Commissioner

MEA 16-85-M

Report of Materials and Equipment Acceptance Division

Manufacturer - Dyrotech Industries, P.O. Box 2429, Joliet, Illinois 60434.

Trade Name - Fire-X Glasboard.

Product - Plastic interior finish paneling.

Pertinent Code Sections - 27-348.

Prescribed Test - RS 5-5 (ASTM E-84), toxicity.

Laboratories - United States Testing Company, Inc., Underwriters Laboratories Inc.

Test Reports - U.S. Testing No. 5054, dated October 12, 1984 and UL file R4079, dated June 5, 1981.

Description - 0.09 inch thickness rigid wall and ceiling panels in sizes as listed below. Panels are comprised of fiberglass reinforced plastic and are available in white and beige colors.

Flame spread rating-20; Smoke developed rating-200.

Application	Width (feet)	length (feet)
wall	4	8
wall	4	9
wall	4	10
wall	4	12
ceiling	2	2
ceiling	2	4

Recommendation - That the above wall panel system be accepted as conforming with interior finish Class A requirements and as having the smoke developed rating indicated above. Panels shall not be used in exits or corridors, institutional occupancies or in rooms with less than ten square feet of floor space per occupant.. Upon exposure to fire the panel did not produce products of decomposition or combustion that were more toxic than those given off by wood or paper when decomposing or burning under comparable conditions. All shipments and deliveries of such materials shall be accompanied by a certificate or label certifying that the materials shipped or delivered are equivalent to those tested and acceptable for use, as provided for in article 27-131 of the Building Code.

Original Publication Date	MAR 20 1988
Final Acceptance	JUL 18 1988
<i>Amir Hassan</i> P.E. Dir. MEA Div.	