

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 57-06-M

Manufacturer: Laminations, Inc., 101 Power Blvd., Archbald,

Pennsylvania 18403

Trade Name(s): Laminations

Product: Solid plastic sheet panels

Pertinent Code Section(s): 27-348

Prescribed Test(s): RS 5-5 (ASTM E84), Toxicity

Laboratory: Anderson Laboratories, Inc. (AL)

Intertek Testing Services

Test Report(s): AL Report No. 629 dated August 8, 2005

Intertek Report No. 3062013-005 dated October 19, 2004.

Description: Solid plastic sheet panels are composed of high-density polyethylene polymer with approximately 50 percent hydrated minerals incorporated into the plastic.

Upon exposure to fire, the material does not produce products of decomposition or combustion that are more toxic than those given off by wood or paper, when decomposing or burning under comparable conditions.

Flame spread rating - 25 Smoke developed rating - 70 Terms and Conditions: The above described material is accepted under the following conditions:

- 1. Material must have Class A interior finish with a flame spread rating of 25 and a smoke developed rating of 70.
- 2. Material shall not be used in exits or corridors, nor in occupancy groups H-1 and H-2.
- 3. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance September 12,2007

Examined By Sun Derkhidam