

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.

Patricia J. Lancaster, A.I.A., Commissioner  
MEA 12-03-M

Report of Material and Equipment Acceptance Division

Manufacturer – Altro Floors, 6390 Kestel Road, Mississauga, Ontario, Canada L5T

Trade Name – Altro Safety Flooring.

Product – Flooring Covering.

Pertinent Code Section(s) -27-348.

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

Laboratories – Bodycote Ortech Inc., Anderson Laboratories.

Test Report(s) – Bodycote Report No. 99-J52-82-50-379 (c), and ARL Report No. 597 dated July 8, 2003.

Description – Altro safety flooring is an interior floor finish and slip resistant for use in commercial installation. The flooring is a combination vinyl with aluminum oxide with other material.

Flame Spread Rating – 52.

Smoke Density Rating – 316.

Recommendation - That the above described flooring material be accepted for interior finish usage, with Class B flame spread rating as indicated above. Materials having a smoke developed rating in excess of 100 shall not be used in exits and corridors and in institutional occupancies or in rooms where the net floor per occupant is ten square feet or less. Upon exposure to fire the material did not produce products of decomposition or combustible that were more toxic than those given off by wood or paper when decomposing or burning under comparable conditions. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation. Installation of the tub and its associated plumbing must be in accordance with Reference Standard RS 16. All shipments and deliveries of the above described materials shall be accompanied by a certificate or label 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 NOV/28/03

Examined By S. Derkshidam