

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 311-03-M

Report of Material and Equipment Acceptance Division

Manufacturer – Bain Ultra, 956 Chemin Olivier, St. Nicolas, QC, Canada G7A2N1.

Trade Name – Thermomasseur Bain Ultra.

Product – Acrylic air jetted bathtub for interior finish acceptance.

Pertinent Code Section(s) -27-348, RS 16.

Prescribed Test(s) – ASTM E84, Toxicity.

Laboratory – Intertek Testing Services, Anderson Laboratories.

Test Report(s) – Intertek No. 193-7166 dated September 12, 2000; Anderson Laboratories No. 600 dated August 21, 2003.

Description – Air jetted bath tubs fabricated of thermoformed Lucite acrylic sheet, reinforced with polyester resin. The tubs are produced in various styles, sizes, and colors.

Flame Spread Rating – 133.

Smoke Developed Rating – 230.

Note: Based on the Advisory Board of the Bureau of Electrical Control submission #99A0765 Calendar #41509 dated November 17, 1999, approved HydroMassage Bathtub Series Azur, Meridian, Synergy, Thalassa Thermal and TMU.

Recommendation - That the above described acrylic bathtubs and shower stalls be accepted for interior finish, usage, with Class C flame spread rating. Materials having a smoke developed rating of 230 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 Derphida