



NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
(212) 566-5000, TTY: (212) 566-4769

Report of Materials and Equipment Acceptance Division

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 332-97-M Vol. II

Manufacturer: Roxul, Incorporated, 551 Harrop Drive, Milton Ontario L9T 3H3.

Trade Name(s): Roxul, Curtain Rock 80 and RHT80.

Product: Thermal insulation material.

Pertinent Code Section(s): 27-232 (noncombustible), 27-335.1.

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

Laboratory: Ortech Corporation and United Stated Testing Co_jppany.

Test Report(s): Ortech Report #95-J52-78-16-42 (C3), dated March 1, 1995 and U.S. Testing Report # 101990-(01,02,03,04), dated December 23, 1997 and Insultech Inc. letter dated January 19, 2006.

Description – Mineral wool thermal insulation material, RHT80 and Curtain Rock 80, semi rigid typically used in curtain wall, cavity wall, boilers, generators, etc., for temperature up to 1200 degrees Fahrenheit. The product has the nominal density of 128 kg/rn³.

Flame Spread Rating -3; Smoke Developed Rating - 5.

Terms and Conditions - That the above described material be accepted for use as thermal insulation material with a flame spread rating of 3 (maximum) and smoke developed rating of 5: (maximum), when assembled as indicated in the instructions supplied by the manufacture. All coverings, vapor barriers and adhesives applied over the insulation shall have a flame spread rating no higher than 25 and a smoke developed rating no higher than 50. 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. All shipments and deliveries of the above described material 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 Section 27-131 of the Building Code.

Final Acceptance February 17, 2006
Examined by Sian Derkhdam