



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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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 236-05-M

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

Trade Name(s): Roxul, Cavity Rock.

Product: Thermal insulation material.

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

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

Laboratory: Insultech Inc. and United States Testing Company.

Test Report(s): Insultech Report No. SO5-730 dated June 21, 2005 and letter dated August 15, 2005 and U.S. Testing Report # 101990-(01,02,03,04), dated December 23, 1997.

Description: Mineral wool thermal insulation material, Cavity Rock, is semi rigid typically used in cavity wall. The product has the nominal density of 72 kg/m³ (4.5 lb/ft³).

Flame Spread Rating – 0; Smoke Developed Rating – 10

Terms and Conditions: The above described material be accepted for use as thermal insulation material with a flame spread rating of 0 (maximum) and smoke developed rating of 10 (maximum), when assembled as indicated in the instructions supplied by the manufacture. All coverings, vapor barriers and adhesives applied 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 Department 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 November 22, 2005

Examined By Simon Derp Hedam