



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 5-07-M

Manufacturer: Johns Manville, PO Box 625005, Littleton, CO 80162-5005

Trade Name(s): Spider

Product: Spray-in custom fiber glass insulation material

Pertinent Code Section(s): 27-335.1(2), 27-131

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

Laboratory: Intertek Testing Services, Elmenfdorf, TX
Southwest Research, San Antonio, TX (SwRI)

Test Report(s): Intertek Report No. 3108347sat-001 dated 11/30/2006
SwRI Project No. 01.12696.02.013 dated 12/5/2006

Description: Spray-applied fiber glass thermal and acoustical insulation material is suitable for use in interior and exterior walls, floors and ceilings.

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 – 10
Smoke Developed Rating – 0

Note: Spider insulation must be installed by an insulation contractor trained and approved by Johns Manville.

Terms and Conditions: The above-described spray-in, custom-fiber insulation material is accepted for use with the following conditions:

1. The material may be used in either new or existing noncombustible construction Group I or combustible Group II buildings.
2. Installation shall be in accordance with Section 27-335.1 and manufacturer's supplied instructions.
3. All shipments and deliveries of such material shall have the MEA number printed on packages, certifying that the material 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.

NOTE: In accordance with Section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with Code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance May 1, 2007

Examined By Spencer Derkshof