



NYC Department of Buildings  
280 Broadway, New York, NY 10007

Robert D. LiMandri, Acting Commissioner

**Siun Derkhidam**  
Assistant Mechanical Engineer

Materials and Equipment Acceptance Division  
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July 29, 2008

Mr. Richard Dundore  
Applegate Holdings LLC  
1000 Highview Drive  
Webberville, MI 48892

Dear Mr. Dundore:

Enclosed is the final official signed copy of MEA acceptance of your product(s), **MEA 343-89-M Vol. 2**, which may use as proof of your product(s) acceptance in New York City.

This document, together with proper labeling and installation in accordance with New York City Building Code, will enable the inspector to know that the product(s) installed is/are legal.

All shipments and deliveries of accepted materials to the job site are required to be labeled or tagged in accordance with the format below:

Accepted For Use City of New York Department of Buildings MEA 343-89-M Vol. 2 Company Name
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Sincerely,

  
Siun Derkhidam

Cc: Alan Price, P.E.  
Director of OTCR/on behalf of MEA



## Report of Materials and Equipment Acceptance Division

NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Robert D. LiMandri, Commissioner  
(212) 566-5000, TTY: (212) 566-4769

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 343-89-M Vol. 2

**Manufacturer:** Applegate Holdings, LLC  
1000 Highview Drive  
Webberville, MI 48892

**Trade Name(s):** Applegate

**Product:** Cellulose Thermal & Acoustical Insulation Material  
MEA Index #650-20 – Insulation Material

**Pertinent Code Section(s):** 27-232 (Definitions-Noncombustible), 27-335.1 and  
27-348

**Prescribed Test(s):** RS 5-5 (ASTM E84), Toxicity

**Laboratory:** United States Testing Company, Inc. (UST)  
Anderson Laboratories, Inc. (AL)

**Test Report(s):** UST #IP86-0100 dated April 15, 1986.  
AL Test #130 dated March 27, 1990

**Description:** Cellulose thermal and acoustical insulation material, designated fire resistance chemicals and dry adhesives. When spray is applied to the cavity of walls, the material conforms to wall substrate and surrounds pipes, wires and other obstructions.

**Flame spread rating:** 15  
**Smoke developed rating:** 0

**Terms and Conditions:** The above-described 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 accepted 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 July 29, 2008

Examined By Simon Derkshidam