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 209-82-M Vol. 4**

**Manufacturer:** Thermafiber, Inc.  
3711 Mill Street  
Wabash, IN 46992

**Trade Name(s):** Thermafiber Curtain Wall and Safing Insulations

**Product:** Mineral-fiber thermal insulation material

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

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

**Laboratory:** Underwriters Laboratories, Inc.  
United States Testing Company, Inc.


**Description:** Semi-rigid thermal curtain wall insulation blanket material in 1-inch to 6-inch thickness in ½-inch increments and in pounds per cubic foot densities, as follows, corresponding to factory designation numbers: 4.0 (CW/40), 6.0 (CW/70), and 8.0 (CW/90).

Safing Insulation: Semi-rigid thermal insulation felt, 4 pounds per cubic foot density, 4-inch thickness.

- Flame Spread Rating – unfaced: 0 (max.)
- Flame Spread Rating – faced: 25 (max.)
- Smoke Developed Rating: 0 (max.)
**Terms and Conditions:** The above-described mineral-fiber thermal insulation material is accepted under the following conditions:

1. The material may be used in either new or existing combustible or non-combustible construction.

2. This acceptance shall not be construed to provide a fire-resistance rating or an assembly comprising the insulation, in which entire assembly shall be required to be tested under ASTM E119 to determine the fire-resistance rating.

3. All shipments and deliveries of such material shall be provided with a label, suitably placed, 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.

Final Acceptance  January 16, 2008

Examined By: Sious Derkshidan