

## Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, 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 335-07-M

Manufacturer: Pinta Acoustic Inc., 3800 Washington Avenue N.,

Minneapolis MN 55412

Trade Name(s): SQUARELINEstandard™

SQUARELINEmedium™ SQUARELINEultra™

**Product:** Acoustic ceiling tiles

Pertinent Code Section(s): 27-348

Prescribed Test(s): RS 5-5 (ASTM E-84), Toxicity

**Laboratory:** Southwest Research Institute (SwRI)

**Test Report(s):** SwRI Nos. 01.12696-02-045 and 01.12693.01.199

dated July 16, 2007.

**Description:** Acoustic ceiling tiles manufactured with a chrome-expanded metal face and an adhered light gray/charcoal acoustic foam back panel. These tiles are available with several different sizes of expanded metal perforation which change the ratio of steel face to acoustic material surface area from 71.4% open face (SQUARELINEultra) to 62.5% open face (SQUARELINEmedium). The ultra has 71.4% open area and exposes the most acoustic backer surface area. The tiles are available in 24" x 24", 24" x 48" and 48" x 48" sizes and are designed for standard lay-in and concealed-suspended ceiling grids.

Flame Spread Index: 15 Smoke Developed Index: 20

<u>Note</u>: 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.

Terms and Conditions: The above-described acoustic ceiling tiles are accepted with the following conditions.

- 1. Material is suitable for interior finish requiring Class 'A' flame spread rating, and shall be used in accordance with the New York City Building Code.
- 2. All shipments and deliveries of such materials shall be provided with a label, suitably placed, certifying that the materials shipped or delivered are equivalent to those 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.

Finalized and Accepted November 30, 200;

Examined By Sum Derflidem