

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Satish K. Babbar, R.A., Acting Commissioner
MEA 317-00-M
Report of Material and Equipment Acceptance Division

Manufacturer : Alusuisse Composites, Inc. (Formerly Alucobond Technologies, Inc.)
P.O. Box 507, 208 W. 5th Street, Benton, KY 42025
Trade Name(s): Alucobond Plus
Product: Exterior Wall Insulation and Finish System
Pertinent Code Sec. 27-232, 27-335.1
Prescribed Test(s): RS 5-21; RS 5-5; NFPA 259
Laboratory: Southwest Research Institute, Omega Point Laboratories
Test Report: SwRI No. 01-02305-024, 10/19/99
SwRI No. 01-2303-327A, 7/30/99
SwRI No. 01-2303-390, 9/24/99
SwRI No. 08-2326-045, 1/4/99
Omega Point Project No. 15632-105515 10/7/99

Description: Alucobond Plus Material, thickness 4mm up to 62" width. Consisting of a .102 - .125 inch thick Polyethylene based proprietary compound core with .020 inch thick aluminum skins laminated on both sides. Panels are designed to be fastened to non-combustible substrates and separated from interior spaces by a thermal barrier having at least one hour fire resistance rating utilizing a rout and return style attachment system as prescribed by the manufacturer and laboratory tested.

Recommendation: That the above described exterior wall insulation and finish system, comprising a thermal insulation which is not noncombustible and does not meet the requirements of Code Section 27-335.1(a) or 27-335.1(b) for use where noncombustible construction is required, be accepted for use in either new or existing noncombustible construction group I buildings. Installation shall be in accordance with Section 27-335(c) following manufacturer supplied instructions. All shipments and deliveries of such materials shall be provided with a label or tag 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

SEP 13 2000

Examined by

S Derkhdam