

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

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

Patricia J. Lancaster, A.I.A., Commissioner
MEA 235-02-M

Report of Material and Equipment Acceptance Division

Manufacturer - Mitsubishi Chemical Corporation, 401 Volvo Parkway, Chesapeake,
Virginia 23320.

Trade Name - Alpolic/Fr SCM.

Product - Exterior wall panels.

Prescribed Test - 27-335.1.

Laboratory - Southwest Research Institute.

Test Report - SwRI 01-8364-010, dated December, 1996 and SwRI 01.04913.01.328 (a,b)-7520359C,
dated July 31, 2002.

Description - Exterior wall panel, Alpolic/fr, moderately expanded and containing inorganic fillers. The panel has .33 stainless steel skin, on both sides of a white modified, low-density polyethylene fire resistive core, moderately expanded and containing inorganic fillers.

Flame spread rating - 0.

Smoke developed rating - 15.

Recommendation - That the above described insulated exterior wall panel systems, comprising a thermal insulation which is not noncombustible, and which 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's supplied instructions. All shipments and deliveries of such materials shall be provided with a certificate or label certifying that the materials shipped or delivered is equivalent to that tested and acceptable for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance AUG/29/02

Examined by S Derkshidam