

CITY OF NEW YORK  
DEPARTMENT OF BUILDINGS

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

Patricia J. Lancaster, A.I.A., Commissioner  
MEA 325-03-M

Report of Material and Equipment Acceptance Division

Manufacturer – Prodema, S.A., B San Miguel, 20250 Legoreta Gipuzkoa, Spain.

Trade Name – BAQ+ M1.

Product – Prefinished exterior wood panel.

Pertinent Code Section - 27-335.1 (2).

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

Laboratory – VTEC Laboratories Inc.

Test Reports – V100-1771-20 dated July 8, 2003, VTEC #100-1771-37 dated July 21, 2003, and VTEC letter dated January 15, 2004.

Description – Prefinished exterior wood panel – high-density panel with a core made of heat hardened synthetic resin bonded cellulose fiber and a natural wood surface protected by a patented protective coating. The nominal thickness is 0.304 inch and a density of 2.36 psf.

Flame Spread and Smoke Rating:

Flame Spread – 15;      Smoke developed – 20.

Note: The panel may be attached to noncombustible substrates and is separated from interior spaces by a thermal barrier having at least a one hour fire resistance rating, utilizing the methods of attachment as prescribed by the building code and the manufacturer.

Recommendation - That the above described exterior panel, which is non noncombustible, and does not meet the requirements of Code Section 27-335.1(a). For use where noncombustible, construction is required, be accepted for use in either new or existing noncombustible construction group buildings. This acceptance does not include installation details in regards to structural adequacy of the panel system. Installation shall be in accordance with Section 27-335.1 following manufacturer supplied instructions. All shipments and deliveries of such materials shall be accompanied by a certificate or label certifying that the materials are equivalent to those tested and acceptable for use, as provided for in Article 27-131 of the Building Code.

Final Acceptance Feb/27/04

Examined By S. Deshpande