

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 the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, AIA, Commissioner

MEA 63-03-M

Report of Material and Equipment Acceptance Division

Manufacturer - G-P Gypsum Corporation, 2861 Miller Road, Decatur, GA 30035.

Trade Name - DensArmor.

Product - Gypsum board with paper on face surface and glass fiber mat on back surface for interior finish acceptance.

Pertinent Code Section - 27-348.

Prescribed Tests - RS 595-5 (ASTM E 84); Toxicity.

Laboratories - Commercial Testing Company and Southwest Research Institute.

Test Reports - Commercial Testing Company Report No. 03-01175 dated January 14, 2003 and Southwest Research Institute Project No. 01.06062.027, February 2003.

Description - DensArmor Interior Guard is a gypsum board with a heavy duty paper on the face and a glass fiber mat on the back with a gypsum core between the face and back layers. The long edges are tapered to allow joint treatment as with regular gypsum board. The product is available in 1/2" and 5/8" thicknesses.

Flame Spread Rating - 20

Smoke Density - 0

Recommendation - That the above described product be accepted for interior usage with Class A flame spread rating and smoke developed rating. Upon exposure to fire the product did not produce products of decomposition or combustion that were more toxic than those given off by wood or paper when decomposing or burning under comparable conditions. All shipments and deliveries of such materials shall be accompanied by a certificate or label certifying that 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 March 128/03

Examined by S Derfludam