

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 105-03-M  
Report of Material and Equipment Acceptance Division

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

Trade Name - DensArmor Plus.

Product - Gypsum board with glass fiber mat on face and back surface.

Pertinent Code Section - 27-348

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

Laboratories - Commercial Testing Company and Southwest Research Institute.

Test Reports - Commercial Testing Company Report No. 03-01176 dated January 14, 2003 and Southwest Research Institute Project No. 01.06062.027a, March 2003.

Description - DensArmor Plus Interior Guard is a gypsum board with a glass fiber mat on the face and back surfaces with a gypsum core between the face and back surfaces. The long edges are tapered to allow joint treatment. The face surface can be treated with a joint compound skim coat, a high-build drywall surfacer, a drywall texture, or suitable wall coverings. The product is available in 1/2" and 5/8" thicknesses.

Flame Spread Rating - 10.      Smoke Density Rating - 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 May 11/2/03

Examined by S. Deshpande