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## PROROC® MOISTURE RESISTANT GYPSUM BOARD

DESIGNED TO PROVIDE MOISTURE RESISTANCE

### OVERVIEW

Gypsum board with enhanced moisture protection, intended for use in interior areas with high humidity. Also referred to as green board, MR board or, moisture resistant gypsum board, ProRoc® Moisture Resistant Gypsum Board products are specially formulated to resist the effects of interior moisture. Each ProRoc® Moisture Resistant product is engineered with an enhanced moisture resistant core and surfaced with its easily recognizable, green, moisture resistant face paper, made from 100% recycled materials. The protection provided by the inside and outside of the board effectively resists the penetration of moisture.

(Also available with Type X classification for increased fire resistance.)

### PRODUCT DATA:

Thickness: ½" (12.7mm), 5/8" (15.9mm)

Lengths: 8' (2440mm), 9' (2740mm), 10' (3050mm), 12' (3660mm)

Widths: 4' (1220mm)

Edges: Tapered

Paper: 100% recycled moisture resistant green colored face paper with durable moisture resistant backing paper

Please see the [Product Data and Submittal Sheet](#) for a complete description.

Gypsum Board Brochure:

- [US](#)
- [Canada](#)

### TECHNICAL INFORMATION

ProRoc Moisture Gypsum Board's core is formulated to resist moisture. The core is encased in a green, moisture resistant surface paper on the front face and and moisture resistant, durable backing paper; both are made from 100% recycled material.

Applicable Standards: ASTM C 1396

Please see the [Product Data and Submittal Sheet](#) for complete Technical Data.



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Other resources:

[3-Part Spec - Gypsum Board](#)

[MSDS - Gypsum Board](#)

[Gypsum Board Systems Manual](#)

[ICC ESR-1338 Report](#)

## INSTALLATION

Most paints, textures, and wall coverings can be applied to CertainTeed ProRoc® Regular Gypsum Board. A full-bodied latex primer must be applied before the application of any final decorative covering; doing so equalizes the suction between the board's paper surfacing and the joint compounds. To achieve optimal results, every surface—joint compounds included—should be free of dust, non-glossy, and clean. With the use of glossy paints, it is recommended that a thin skim coat of compound be applied over the whole surface, Level 5 finish. This minimizes joint photographing or highlighting. The same recommendation applies in areas of critical sidelighting of artificial or natural light. It is also recommended to apply sealer under wall paper or other coverings to prevent damage from subsequent removal during redecoration. Before applying primer-sealer or final decorations, the joint treatment must be completely dry.

Applicable Standards and References:

- ASTM C 840
- GA-216
- GA-214

Please see the [GA-600 Fire Resistance Design Manual](#) or [UL Fire Resistance Directory](#), Volume 1 for specific information regarding the construction of fire-resistance rated assemblies.

See [ProRoc Install Like the Pros, Gypsum Board Installation Guide](#) for complete installation instructions.

## WARRANTY

Please see our [Gypsum Board Limited Warranty](#) for more information.

## GREEN INFORMATION

CertainTeed is dedicated to employing practices that conserve resources:

- The gypsum board's face paper (both front and back) is made from of 100% recycled materials.
- Synthetic or "by-product" gypsum accrued in the process of flue gas desulphurization (FGD) at coal-fired power plants is used wherever sources are available. Three



- manufacturing plants use 100% synthetic gypsum—Toronto, Ontario; Moundsville, West Virginia; and Carrollton, Kentucky. The total recycled content for these plants is 96%.
- In-plant scraps are recycled back into the manufacturing process. All 14 of our gypsum board manufacturing locations provide regional material coverage throughout North America.
  - Although LEED ratings do not presently address emissions for all building materials and how they affect indoor air quality, finished CertainTeed gypsum board has no reportable emission of VOCs (volatile organic compounds) and will have no effects on indoor air quality.

Please see our [Gypsum Green Building Standards](#) for complete information.