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# PROROC® MOISTURE & MOLD RESISTANT GYPSUM BOARD WITH M2TECH

FOR ENHANCED MOISTURE AND MOLD RESISTANCE

## OVERVIEW

CertainTeed's line of ProRoc® Moisture and Mold resistant products is outfitted with innovative M2Tech™ technology. This technology is uniquely engineered to provide resistance against both moisture and mold growth.

ProRoc® Moisture and Mold Resistant Gypsum Board with M2Tech™ is intended for interior wall and ceiling applications where increased mold resistance is required. Suitable for applications in residential, institutional, and commercial installations. The board can also be ordered with Type X enhancement to improve fire resistance.

ProRoc® Moisture and Mold Resistant Gypsum Board with M2Tech™ offers:

- Extra protection against moisture and mold
- Lab tested performance (achieved highest rating of 10 in ASTM D 3273 mold resistance testing; best score of 0 in ASTM G 21 mold resistance testing; less than 5% water absorption by weight after 2-hour immersion per ASTM C 473 testing methods)
- GREENGUARD Children & Schools Certification
- GREENGUARD Indoor Air Quality Certification
- Easily cut and installed lightweight gypsum
- Suitability for conventional finishes, paints, and wallpapers used for traditional gypsum board
- Several fire-resistance rated assembly design qualifications for both safety and performance
- Similarity of handling and installation to regular ProRoc gypsum products

## Product Data:

Thickness: 1/2" (12.7mm), 5/8" (15.9mm)

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

Widths: 4' (1220mm)

Edges: Tapered

Paper: 100% recycled moisture and mold resistant light violet colored face paper and bronze back paper

Weight: 1.60 lb/ft<sup>2</sup> (7.8kg/m<sup>2</sup>)

Other Resources: [ProRoc® Moisture and Mold Resistant Gypsum Board with M2Tech™ Brochure](#)



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## TECHNICAL INFORMATION

ProRoc® Moisture and Mold Resistant Gypsum Board with M2Tech™ features an enhanced moisture-resistant gypsum core encased in treated paper surfacings. Made from 100% recycled material, the special face paper is both moisture and mold resistant; the front face is light violet in color while the back is bronze.

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

Other resources:

[Data and Submittal Sheet Type X](#)

[Gypsum Board Brochure - US](#)

[ICC ESR-1338 Report](#)

[Gypsum Board Systems Manual](#)

[MSDS - Gypsum Board](#)

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

## 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. When available, apply M2Tech finishing products for a complete mold resistance system.

Please reference the Gypsum Association's [GA-600 Fire Resistance Design Manual](#) or to the [UL Fire Resistance Directory](#) for important specific fire safety information.

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.



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## GREEN INFORMATION

ProRoc Moisture and Mold Resistant Gypsum with M2Tech has received both GREENGUARD Children & Schools Certification & GREENGUARD Indoor Air Quality Certification.

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.

Other resources:

[Building Responsibly Brochure](#)