



PROROC® 1/4" FLEX GYPSUM BOARD

DESIGNED TO CONFORM TO CURVES WITHOUT WETTING

OVERVIEW

ProRoc® 1/4" Flex is a specially formulated gypsum board for use in curved designs. The ability to construct curved surfaces and partitions liberates design from the rigidity of flat, angular construction. The result gives building and home owners the freedom to pursue innovative, soft interior looks. ProRoc® 1/4" Flex has the necessary installation flexibility needed to conform to the frame placement contours. The FLEX board is perfectly suited for installation in curved staircases and ceilings, as well as column enclosures in all types of homes, hospitals, schools, office areas, condominiums and sport facilities.

ProRoc® 1/4" Flex has high edge hardness, no warps, bows, wavy edges, or deformities. The boards feature uniform high-strength cores which eliminate crumbling, cracking and consistent edge tapers for easy joint fitting. It acts an excellent thermal barrier and has sound attenuation qualities.

Product Data:

Thickness: 1/4" (6.4mm)
Lengths: 8' (2440mm), 12' (3660mm)
Widths: 4' (1220mm)
Edges: Tapered
Paper: 100% recycled face and back paper

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

Gypsum Board Brochure:

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

TECHNICAL INFORMATION

ProRoc 1/4" Flex consists of a gypsum core encased in face paper on both sides; front face is ivory in color and back is black.

Applicable Standards: ASTM C 1396

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

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.

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

Other Resources:

[GA-216 "Application and Finishing of Gypsum Panel Products"](#)

[GA-214 "Recommended Levels of Gypsum Board Finish"](#)

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.