



PROROC® TYPE X GYPSUM BOARD

OVERVIEW

ProRoc® Type X Gypsum Board is consists of a solid fire-resistant Type X gypsum core surfaced with ivory-colored front face paper and a strong black back paper. Designed for interior uses, ProRoc® Type X board has been designed with a specially engineered core that provides fire resistance ratings when used in tested assemblies. It has tapered long edges which allows joint reinforcement that can easily be concealed with joint tape and compound. Available in many widths and lengths, the board has fire ratings up to four hours.

ProRoc® Type X Gypsum Board is known for its consistently superb quality. It is uniformly flat with no shadows, offering it an attractive appearance. Featuring hard high edges, the board resists bows, warps, or deformities. The strong, uniform core prevents the cracking and crumbling. The consistently tapered edges allow the formation of perfect joints. ProRoc® Type X provides a top-notch thermal barrier and can attenuate the propagation of sound.

PRODUCT DATA:

ASTM C 1396 (Type X)

Thickness: 5/8" (15.9 mm)

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

Widths: 4' (1220 mm) standard; 54" (1370 mm)

Edges: Tapered

Paper: 100% recycled Ivory colored face paper and strong liner back paper

Weight: 2.3 lb/ft² (11.2 kg/m²)

Packaging: Two pieces per bundle; face-to-face and end-taped.

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

Gypsum Board Brochure:

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

TECHNICAL INFORMATION

You may be able to order special edges, lengths, and widths—contact your CertainTeed sales representative.



Surface Burning Characteristics: CertainTeed ProRoc® Type X Gypsum Board features a Flame Spread rating of 15 and Smoke Developed rating of 0, per ASTM E 84, (UL 723, UBC 8-1, NFPA 255, CAN/ULC-S102). “UL Classified for Fire Resistance (ANSI/UL 263; ASTM E 119) and listed under UL File No. CKNX.R3660”

Applicable Standards: ASTM C 1396.

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.

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

Also, please see [Important Fire and Safety Information](#)

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.