

CertainTeed

ProRoc[®] BRAND

Evenwall™ Type X Gypsum Board

Product Data and Submittal

Product Description

ProRoc[®] Evenwall™ Type X Gypsum Board is an interior gypsum board consisting of a solid set, Type X fire-resistive gypsum core enclosed in ivory-colored face paper and liner back paper. Long edges are rounded tapered, allowing joints to be reinforced and concealed with joint tape and joint compound. ProRoc[®] Evenwall™ Type X Gypsum Board is available in a variety of lengths.

Basic Uses

ProRoc[®] Evenwall™ Type X Gypsum Board is used for interior walls and ceilings in standard residential or commercial applications. It can be used for new construction or renovations over wood or steel framing. It is typically nailed or screwed to studs spaced 16" or 24" o.c., but can be applied by laminating or with the use of an adhesive.

Advantages

- Fire ratings up to four hours.
- Uniformly flat, attractive appearance; no shadows.

- Virtually eliminates joint beading and ridging.
- High edge hardness.
- No wavy edges, warps, bows or deformities.
- Uniform high-strength cores eliminate crumbling, cracking.
- Edge tapers consistent to form perfect joints.
- Excellent thermal barrier and sound attenuation qualities.

Limitations

- Exposure to continuous moisture or extreme temperatures should be avoided. Not recommended for continuous exposure to temperatures exceeding 125° F (52° C).
- Ceiling framing spacing should not exceed 16" o.c.
- Wall framing spacing should not exceed 24".
- Should be stored indoors and off ground surface.
- Boards should be stacked flat with care taken to prevent sagging or damage to edges, ends and surfaces.

- Storing board lengthwise leaning against the framing is not recommended.
- Boards should be carried, not dragged, to place of installation to prevent damaging finished edges.
- Cutting and scoring should be done from the face side.
- In cold weather or during joint finishing, temperatures within the enclosure should stay within the range of 50° to 95°F (10° to 35°C) and with sufficient ventilation to carry off excess moisture.

Sizes and Types

Thicknesses: 5/8"

Widths: 4' standard, 54"

Lengths: 8' to 12' standard

Edges: Rounded and tapered

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

Special widths, lengths or edges may be available on special order. Consult your CertainTeed sales representative.

Applicable Standards: Meets ASTM C 1396, C 36 Type X standards

(Continued on back)

Job Name

Contractor

Date

Products Specified:

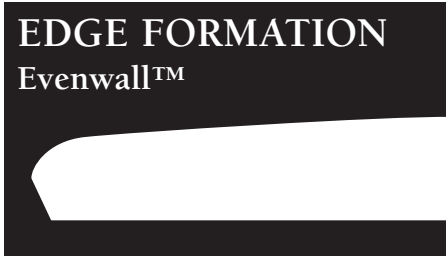
Submittal Approvals
(Stamps or Signatures)

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Quality made certain. Satisfaction guaranteed.™

Technical Data

Surface Burning Characteristics

CertainTeed ProRoc® Evenwall™ Type X Gypsum Board has a Flame Spread rating of 15 and Smoke Developed rating of 0, in accordance with ASTM E 84, (UL 723, NFPA 255, CAN/ULC-S102).



Installation

Applicable Standards and References

- ASTM C 840
- Gypsum Association GA-216
- Gypsum Association GA-214
- ICC International Building Code (IBC)

Fire Resistance

Fire resistance tests are conducted in accordance with ASTM E 119, (ANSI/UL 263, NFPA 251, CAN/ULC-S101) and no warranty is made other than conformance to the standard under which the assembly was tested. Minor discrepancies may exist in the values of ratings, attributable to changes in materials and standards, as well as differences between testing facilities. Assemblies are listed as “combustible” (wood framing) and “noncombustible” (concrete and/or steel construction).

For fire resistance ratings refer to the Gypsum Association GA-600 Fire Resistance Design Manual and UL Fire Resistance Directory - Vol. 1.

Decoration

CertainTeed ProRoc® Evenwall™ Type X Gypsum Board accepts most types of paints, texture and wall covering materials. The surface shall be primed and sealed with a full-bodied latex primer before applying a final decorative material. This will equalize the suction between the joint compounds and the paper surface.

For best painting results, all surfaces, including joint compound, should be clean, dust-free and not glossy. If glossy paints are used, a thin skim coat of compound over the entire surface, Level 5 finish, is recommended to reduce highlighting or joint photographing. This method is also recommended for areas of critical sidelighting of natural or artificial light sources.

A sealer application under wallpaper or other wall covering is also recommended so the board surface will not be damaged if the covering is subsequently removed during redecorating. Joint treatment must be thoroughly dry before proceeding with primer-sealer application and final decoration.

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