

CertainTeed

ProRoc[®] BRAND

Exterior Soffit Board, Exterior Soffit Type X Board and Exterior Soffit Type C Board

Product Data and Submittal

Product Description

ProRoc[®] Exterior Soffit Board, ProRoc[®] Exterior Soffit Type X and ProRoc[®] Exterior Soffit Type C Gypsum Boards are used for the underside of eaves, carport ceilings, canopies and other commercial and residential exterior applications with indirect exposure to the weather. ProRoc[®] Soffit Type X and Type C Board provides the same base as ProRoc[®] Exterior Soffit Board, plus has a specially formulated core for use in fire resistance-rated designs. Both products consist of a solid set gypsum core covered with durable water-resistant backing paper. ProRoc[®] Exterior and ProRoc[®] Exterior Soffit Type X and Type C Boards are available in a variety of lengths.

Basic Use

ProRoc[®] Exterior Soffit Board, ProRoc[®] Exterior Soffit Type X and ProRoc[®] Exterior Soffit Board Type C Board are commonly used for commercial applications such as ceilings for covered walkways and malls, large canopies and parking areas, and for residential applications such as open porches, breezeways, carports and exterior soffits.

Advantages

- Ideal for indirect exposure to the weather.
- Uniform high-strength cores eliminate crumbling, cracking.
- Edge tapers consistent to form perfect joints.
- Uniformly flat, attractive appearance; no shadows.
- Can be scored and snapped to exact size without cutting or sawing.
- Consistently high quality.
- High edge hardness.
- No wavy edges, warps, bows or deformities.

Limitations

- Exposure to continuous moisture or extreme temperatures should be avoided. Not recommended for continuous exposure to temperatures exceeding 125° F (52° C).
- Framing spacing should not exceed 16" o.c. for 1/2" ProRoc[®] Soffit Board, nor more than 24" o.c. for 5/8" ProRoc[®] Soffit Type X and Type C Board.
- Store 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.
- Suitable fascias and moldings should be provided around the perimeter to protect the board from direct exposure to water.
- Board edges should be placed no less than 1/4" away from abutting vertical surfaces.
- Where ProRoc[®] Soffit Boards are applied directly to joists or rafters, vents are required at the end of each joist space.

Sizes and Types

Thicknesses: 1/2", 5/8" (Type X, Type C)

Widths: 4' standard

Lengths: 8' to 12' standard

Edges: 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.

(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

Applicable Standards

ProRoc® Exterior Soffit Board meets ASTM C 1396 and ASTM C 931 standards; ProRoc® Exterior Soffit Type X and Type C Board meets ASTM C 1396 and ASTM C 931 Type X standards.

Composition and Materials

ProRoc® Exterior Soffit Board and ProRoc® Exterior Soffit Type X and Type C Board are manufactured panels with gypsum cores, covered with durable, water-resistant backing paper. ProRoc® Exterior Soffit Type X and Type C Board also contains various aggregates to enhance its fire-resistive qualities.

Surface Burning Characteristics

All ProRoc® Exterior Soffit 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)

Fire Resistance

Fire resistance tests are conducted in accordance with ASTM E119, (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).

ProRoc® Exterior Soffit Type X and Type C Board is Classified by Underwriters Laboratories Inc. for USA and Canada. ProRoc® Exterior Soffit Type X and Type C Board carries the UL label for inclusion in one, two and three hour rated fire resistance assemblies.

Underwriters Laboratories tests have proven that joint finishing is not required for the rating in certain assemblies. For fire resistance ratings, refer to the Gypsum Association Fire Resistance Design Manual GA-600 and UL Fire Resistance Directory-Vol. 1.

Installation

Applicable Standards and References

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

Decoration

Exposed areas of ProRoc® Soffit Board shall be sealed with exterior primer and one coat of exterior paint; other procedures are same as for interior ceiling installation.

Recommendations

Installation of ProRoc® Exterior Soffit Board and ProRoc® Exterior Soffit Type X and Type C Board should be consistent with methods described in the standards and references noted.

Soffit Boards must be horizontal or sloping downward away from building. Framing should be no more than 16" o.c. for 1/2" thick Soffit Board, nor more than 24" o.c. for 5/8" board. Suitable fascias and moldings should be provided around the perimeter to protect the Soffit Board from direct exposure to water.

Notice

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Exterior Soffit Type C manufactured at Nashville, AR plant only. Limited availability.

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