



GLASROC® 1/2" (12.7MM) SHEATHING

HIGH-PERFORMANCE EXTERIOR SHEATHING* WITH EGRG TECHNOLOGY

OVERVIEW

GlasRoc® Sheathing is elevating industry standards in the future of weather-fortified, high-performance, gypsum-core sheathing. CertainTeed stands by this product with a 12 month limited warranty for exposure damage and a 5 year limited warranty guaranteeing product performance. You can be at peace knowing you have the protection of CertainTeed GlasRoc® Sheathing.

The GlasRoc® brand provides:

- An easy to handle, lightweight sheathing that cuts and installs like traditional gypsum board
- Fully-embedded glass mats to eliminate skin irritation
- Long lasting protection against weather exposure.
- An enhanced surface designed to resist water that does not inhibit the permeation of water vapor.
- Superior fire resistance qualities and several fire rated assemblies.
- Resistance against both mold and mildew.
- Suitability for most exterior wall applications and systems.
- Compliance with code and design stipulations.
- A reliable strength without compromising its ability to flex to curved surfaces.

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

Other Resources:

[GlasRoc® Residential Brochure](#)
[GlasRoc® Sheathing Brochure](#)

TECHNICAL INFORMATION

GlasRoc® Sheathing has a pioneering acrylic coating instead of traditional paper surfacings. It features a water-resistant, gypsum core and glass mats embedded beneath a layer of gypsum.

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

Other resources:

[NYC Approval Letter US](#)
[MSDS - GlasRoc Sheathing](#)
[City of Los Angeles Approval Letter](#)
[Ontario Ruling of the Minister-Canada](#)
[Product Master Specifications](#)



[GlasRoc Substitution Form-Electronic](#)
[ICC-ES ESR Report](#)
[CCMC Evaluation Listing](#)
[GlasRoc Substitution Form-Fax/Mail](#)

INSTALLATION

GlasRoc® Sheathing fastening patterns and recommended guidelines for the handling, application, and storage of gypsum sheathing can be referenced in the documents linked below, and in these GA installation specification guides: GA-253 Application of Gypsum Sheathing, GA-254 Fire Resistant Gypsum Sheathing, GA-216 Application and Finishing of Gypsum Board, GA-226 Application of Gypsum Board to Curved Surfaces.

Complete instructions can be found in the following documents:

[Brochure - GlasRoc Sheathing](#)
[Stucco Application](#)
[Cladding](#)
[Arches](#)
[Soffit](#)
[Cavity Wall Application](#)
[EIFS](#)

WARRANTY

See the following documents for complete warranty information:

[GlasRoc Sheathing 12-year EIFS Warranty](#)
[GlasRoc Warranty](#)

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.

Other Resources:

[Building Responsibly Brochure](#)

[Technical Bulletin, LEED Datasheet](#)

[Green Brochure](#)