

CertainTeed

GlasRoc®

BRAND SHEATHING

Case Study

Beechwood Cemetery National Memorial Centre

Project: Beechwood Cemetery
Location: Ottawa, ON
Application: Cavity Wall
Building Use: Institutional
Square footage: GlasRoc® 5,500 sq. ft.
Architects: Robertson Martin Architects Inc., Ottawa, ON
Distributor: Morin Bros. Building Supplies, Nepean, ON
Contractor: D D'Angelo Drywall, Ottawa, ON

When installing exterior sheathing in a cavity wall for an institutional building at Beechwood Cemetery in Ottawa, Lundy Construction and its sub-contractor, D D'Angelo Drywall, had two priorities in mind: durability and ease of installation. They found their answer in high performance ½" GlasRoc® Sheathing.

GlasRoc® Sheathing, from CertainTeed, the world's leading manufacturer of gypsum products, is the latest result of the company's Glass Reinforced Gypsum Technology, which began nearly two decades ago with an additional patent awarded in February of 2003.

GlasRoc® Sheathing stands up to freezing weather because it combines reinforcing glass mats, fully embedded into a water-resistant gypsum core positioned beneath a paperless polymer-modified gypsum surface, and a protective acrylic coating on the exterior face. It offers exceptional dimensional stability and flexural strength, yet requires no special tools or fasteners to install.

Contractors like D D'Angelo Drywall report that GlasRoc® Sheathing can be cut quickly and easily with a simple utility knife and without irritation to the skin. "It was basically a lot easier to work with," said Bob Diotte, site superintendent. "Glasroc® does not itch like the other board and it is more durable – the edges do not collapse as easily and thus did not get easily damaged on site. It was also easier to cut than the other board."

Each GlasRoc® Sheathing board contains 20 years of proven technology for the most advanced water absorption resistance and surface water resistance available.



The Enhanced Glass Reinforced Gypsum Technology behind GlasRoc® Sheathing creates a uniform field and edge hardness across the entire sheathing panel, which simplifies trimming and fastening. And it's not necessary to rasp the edges, saving on labor costs and installation time.



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