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North America's
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Commercial Roofing

Project Profile

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Lakewood Cemetery Mausoleum



“This was really the project of a lifetime – a forever building. We wanted the best material selection and the GAF products reflected that design concept.”

— Michael Koch, AIA, architect, HGA Architects and Engineers

Job Details

Location:

Minneapolis, MN

Job Size:

24,000 square feet

Building Owner:

Lakewood Cemetery

Completion Date:

December 2011

Contractor:

Mortenson Construction

700 Meadow Lane N

Minneapolis, MN 55422

(763) 522-2100

mortenson.com

Architect:

HGA Architects and Engineers

420 5th Street North, Suite 100

Minneapolis, MN 55401

(612) 758-4000

hga.com





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Building Overview

- Lakewood Cemetery is a historic landmark that was founded in 1871. Set on more than 250 acres of park-like grounds, it provides memorials and cremation options for the community. The new Garden Mausoleum provides burial space for over 10,000 people.

Challenge

- Lakewood Cemetery needed to build a new mausoleum that would be modern, last a lifetime, and meet the cemetery's need for more space.

Materials Used

- EverGuard® TPO 60 mil
- Tapered ISO
- 5/8" Gypsum Cover Board

Solution

- GAF provided EverGuard® TPO 60 mil gray membrane for the upper roof of the mausoleum. This was the same product previously used in the roof replacement on their administration building.
- The EverGuard® TPO was attached over tapered ISO and 5/8" gypsum cover board using a RhinoBond® attachment system.
- They needed a roofing product that was easy to use, included a membrane to help conserve energy, and was high quality to ensure durability and long-range success. Since they wanted to get the most life out of the material, it was necessary that the product be enduring, weather resistant, and cost effective.

Key Fact

- The architect included walkable green spaces on the roof of the lower buildings to give visitors the feeling of a connection to their natural surroundings.



EverGuard TPO
SINGLE-PLY ROOFING SYSTEMS