



UPDATING AN AGING RAILWAY BUILDING TO BE SAFE AND COMPLIANT

PROJECT PROFILE

AMTRAK RAILYARD
RENSSELAER, NY

The Amtrak Rail Building 100 was well overdue for a new roof. After years of damage from constant rain, wind and industrial debris, the existing metal roof was starting to give way. Amtrak needed a simple, low-cost solution that could be installed efficiently without removing the current roof. They were under a tight timeline and strict OSHA rules and regulations. Carlisle's membrane, using the OMG RhinoBond® system, bonded well to the plates on our USG Securock® Brand UltraLight Glass-Mat Roof Board.

To complete the job quickly and safely, Amtrak needed a lightweight roof board product that was easy to deliver, handle and install without compromising the quality of the building. USG Securock® Brand UltraLight Glass-Mat Roof Board is the lightest glass-mat roof board on the market.

The construction team quickly discovered three major benefits from using the product.

“We appreciate the opportunity to work with Titan on this Amtrak project utilizing our new lightweight USG Securock® Brand UltraLight Glass-Mat Roof Boards.”

Nick Young
Regional Sales Manager, USG

1 LIGHTWEIGHT & EASY TO HANDLE

“It's lighter than other competitive boards so one person can lift and move the product as needed. Handling is 100% better.”

Rich Van Auken
Foreman, Titan Roofing

2 COST EFFECTIVE

“The board is easy to cut and handle, which saved us time on site. We also noticed the ease of use and less waste; both helped to cut down on material costs and labor.”

Rich Van Auken
Foreman, Titan Roofing

3 HEALTH AND SAFETY

“Saves our workers' backs from injuries, and they aren't as tired at the end of the day.”

Dan Washock
Project Manager, Titan Roofing

PRODUCT OVERVIEW

USG Securock® Brand UltraLight Glass-Mat Roof Board is a high-performance roof board used in low-slope commercial roofing systems. It enhances the durability of the entire roof, and its specially treated core and facer provide protection against fire, mold and moisture.



PRODUCT BENEFITS

- Lightweight and easy to handle
- Quicker to cut with less waste
- Faster installation
- Light weight allows more volume per truck
- Lower costs and increased productivity

BONUS

High-quality facer with less itchiness than competitive products



1,300
Squares of
Roof Board
to Install



TAKE IT FROM TITAN

I would recommend [it] to other contractors 100%.

Rich Van Auken
Foreman, Titan Roofing

It's not just a bunch of talk. We tested it and it works.

Dan Washock
Project Manager, Titan Roofing

18%
lighter than
competitive
glass-mat
roof boards

