



# 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.



**1,300**  
Squares of  
Roof Board  
to Install

**18%**  
lighter than  
competitive  
glass-mat  
roof boards



# 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



## 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