

The Challenge:

RNGD, a leading general contractor in the Southeast, is renowned for its self-performed work in heavy civil infrastructure, structural steel and advanced offsite manufacturing. The company has long been recognized for its innovative, precision-driven approach to construction. When RNGD sought to enhance its manufactured wall panel product and deliver superior results for its clients, it turned to the Modulite Partner Fabricator Network.

This partnership operates through RNGD's Renegade Delivery Model - a next-generation approach to construction that advances traditional design-build practices by integrating manufactured components within a vertically integrated system. The result: higher quality, faster schedules and more competitive pricing.

After identifying a bottleneck in its wall panel fabrication process, RNGD adopted Securock® ExoAir® 430 from Tremco. This partnership provides a robust support system to ensure its installers and fabricators could efficiently implement cutting-edge panel solutions without compromising quality. Additionally, RNGD aimed to stand out in a competitive market by offering exclusive benefits and warranties to its clients.

Over 450 tons of structural steel and 30,000 sq ft of panelized wall systems - fully assembled onsite in just 10 weeks.

Timeline

Initially a 16-month project, the Renegade Delivery Model is shaving 4-months off the project's critical path!

Project Type

75,000 sq ft New Construction, Mixed-Use Class A Office & Retail

Location

Huntsville, AL







SE430 prefabricated panels shipped to the site ready for install



Wall system install

The Solution:

Joining the Modulite Partner Fabricator Network was a strategic step that enabled RNGD to transform these challenges into opportunities. The partnership provided several key advantages that aligned with RNGD's growth ambitions:

Waterproofing made easy with choosing the Securock ExoAir 430 system. SE430 was the perfect fit for RNGD because the pre-applied air barrier lends to faster installation while providing all-season weather resistance.

Exclusive warranties by leveraging enhanced warranties, RNGD could offer clients unmatched peace of mind, strengthening trust and loyalty.

Expert training and technical support that ensures smooth installation processes and high-quality outcomes. In-person jobsite and factory support helped RNGD tackle complexities with confidence.

Holistic solutions from Tremco Construction Products Group (CPG), with a wide array of products and services were readily available to RNGD. Tremco CPG's comprehensive solutions streamlined production, reduced waste on the jobsite and accelarated installation timelines.





