

## RPH Launches Redesigned AWI VAULT® with Integrated R-41.9 Insulated Curb

RPH, a national leader in roof and wall penetration solutions, has officially launched the redesigned AWI VAULT®, now featuring integrated R-41.9 thermal insulation built directly into the curb. This innovation replaces the previous AWI model, which is discontinued effective immediately, and will now ship standard with all future orders.

Developed to address persistent challenges in rooftop design and installation, the new AWI VAULT® eliminates the need for field-applied insulation and simplifies coordination across trades.

"Based on architect and contractor feedback, we designed the new high R-value curb to simplify assembly, reduce the rooftop footprint, and help drive down total project costs," said John Bradenham, General Manager of RPH. "It's a smart and practical upgrade that delivers immediate value both in the field and during design."

Roof penetrations continue to be one of the most vulnerable areas of the building envelope. Without integrated curb insulation, teams are left to coordinate multiple steps in the field, often under tight timelines or unpredictable conditions.

The new AWI VAULT® simplifies that process by combining thermal protection, consistency, and ease of installation into one solution.

## Key features and benefits of the new AWI VAULT® include:

- Built-in R-41.9 insulation that delivers thermal protection at the curb where it matters most
- No field-installed insulation required, which reduces coordination gaps and installation errors
- · A smaller rooftop footprint for easier layout planning
- A curb designed to support better thermal continuity and reduce variability
- Factory-built consistency that supports long-term reliability and simplifies project management



"The new AWI VAULT® is designed to reduce friction at every stage of the process," said Sheri Pettoni, Marketing & Business Development Lead at RPH. "It's easier to specify and more efficient to install without the need for field-applied curb insulation. That level of clarity strengthens our value proposition and positions the product for broader market uptake."

The new AWI VAULT® is available now and fully replaces the previous AWI model. Updated technical documentation, installation resources, and submittals are available at:

www.rphproducts.com/get-started

###

## ABOUT ROOF PENETRATION HOUSINGS LLC (RPH)

RPH is a trusted leader in building envelope solutions, specializing in roof and wall penetration protection and safe room/storm shelter products. Our focus goes beyond standard offerings as our engineering services allow us to customize products to precise specifications, setting a new industry benchmark for innovation and personalized service. From our humble beginnings as a code-driven manufacturer of roof and wall penetration protection, we've evolved into the go-to experts for solving a wide range of building envelope and penetration issues. We develop highvalue technical solutions that solve complex challenges by addressing real problems and collaborating with engineers and architects. Experience the new era of creative problem-solving with RPH.

