

PRESS RELEASE



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FOR IMMEDIATE RELEASE

Aeroflex USA Enhances Self-Seal™ Pipe Insulation to Help Contractors Install Faster in More Conditions

Customer-informed enhancements—including a new Quick-Release Lap Tape and expanded 0°F installation capability—reflect Aeroflex USA's commitment to continuous product improvement.

SWEETWATER, Tenn. — Product innovation doesn't always mean reinventing a proven solution. Sometimes, it means listening carefully to the contractors who install it every day.

Aeroflex USA has announced enhancements to its AEROFLEX Self-Seal™ Pipe Insulation designed to help contractors install faster and work in a wider range of jobsite conditions. The updated product features a redesigned Quick-Release Lap Tape featuring a thinner, more flexible tape and an extended-release liner that simplifies its removal. They also patterned with **Avery Dennison** to incorporate their **COLD TOUGH™ Adhesive Technology to expand installation temperatures to as low as 0°F**, compared to a previous minimum installation temperature of **40°F**. This can help reduce weather-related scheduling challenges or delays, giving contractors greater flexibility to keep projects moving.

Rather than redesigning a product already trusted for its thermal performance and moisture resistance, Aeroflex USA focused on refining one of the most frequent interactions installers have with the product: the self-seal closure system, helping crews work more efficiently while maintaining the trusted thermal and moisture-control performance that has made AEROFLEX® EPDM insulation a preferred choice for HVAC, refrigeration, chilled water, VRF, and plumbing applications.

In ongoing conversations with mechanical insulation contractors across North America, the consistently valued long-term performance and quality of AEROFLEX EPDM insulation. Many also

expressed interest in an easier to use self-seal closure system that could improve installation efficiency and provide greater flexibility during colder weather installations. That's where Aeroflex USA saw an opportunity, not only to introduce a new feature, but to make an already trusted product even more practical for the realities of today's jobsites.

*"Around here, we like to say, 'The best just got better,' but the reason that is so meaningful is because our customers help define what 'better' looks like." said **Sam Stamatis, General Manager of Aeroflex USA**. "Contractors told us they wanted an easier and faster install self-seal closure system and the ability to install in colder conditions. We listened. These enhancements are the direct result of those conversations, and they reflect our commitment to continuously improving the products contractors rely on every day. For Aeroflex USA, product development doesn't end when a product reaches the market. It continues through conversations with the contractors, distributors, and engineers who use it every day."*

The installation experience has been enhanced while maintaining the product's core performance, delivering the same quality customers have come to expect from AEROFLEX Self-Seal™ Pipe Insulation, including long-term thermal efficiency, condensation control, low water vapor permeability, and durability. The product maintains its 25/50 flame spread and smoke developed rating through 2-inch wall thickness in accordance with ASTM E84, UL 723, and CAN/ULC-S102, is GREENGUARD Gold Certified for low chemical emissions, EPD certified, and Buy American-compliant.

Updated product information and technical documentation is available at <https://aeroflexusa.com/aeroflex-self-seal-pipe-insulation/>. For technical support, please contact Mark Sylvester at technicalsupport@aeroflexusa.com or call 866.237.6235.

About Aeroflex USA

Aeroflex USA manufactures the AEROFLEX® family of premium EPDM closed-cell elastomeric insulation systems for North America. Manufactured in Sweetwater, Tennessee, AEROFLEX products are engineered to improve energy efficiency, control condensation, and protect mechanical systems while simplifying installation. Backed by responsive technical support and decades of elastomeric insulation expertise, Aeroflex USA partners with contractors, distributors, engineers, and facility owners to develop practical insulation solutions that perform in the field. Aeroflex USA is a wholly owned subsidiary of Aeroflex Co., Ltd. and Eastern Polymer Group PLC, Bangkok, Thailand.

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