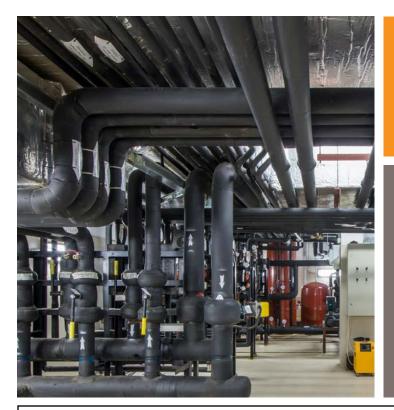


Pipe Insulation Glueless Seam Seals



Cel-Link II[®]

Glueless Seam Seals for AEROFLEX EPDM[™] Pipe Insulation







Cel-Link II[®]

Glueless Seam Seals

HVAC | Refrigeration | VRF | Chilled Water Hot & Cold-Water Piping

AEROFLEX Cel-Link II is a high strength, low VOC, fast and easy-to-apply method for joining the circumferencial seams (butt joints) between sections of AEROFLEX EPDM[™] elastomeric pipe insulation.

AEROFLEX Cel-Link II uses a specially formulated, acrylic adhesive engineered to perform in low/ high-temperature environments and is designed for applying AEROFLEX EPDM[™] insulation materials in conditions where wet-applied contact adhesive methods cannot be used – as low as 0°F (-18°C).

Aeroflex Cel-Link II is available in pipe sizes ranging from 1/2" through 2" and ID's from 1/4" to 10" IPS.

Superior performance

Saves time when compared to wet-applied adhesives

Strong peel adhesion & tensile strength

Installation temperatures down to 0°F (-18°C)

Zero-perm (when covered with Protape®)

Safe for interior and exterior environments

Superior fire safety - 25/50-rated

Indoor Advantage $^{\scriptscriptstyle \rm M}$ Gold Certified for low chemical emissions

Verified Environmental Product Declaration (EPD)

No CFC's, HFC's, HCFC's, PBDE's, nitrosamine or fibers



AEROFLEX EPDM^m insulation system solutions





Aerofix®

Light-weight, rigid pipe supports, pre-insulated with high-density, load-bearing closed-cell foam and encased with zero-perm EPDM polymer membrane. Includes built-in pressure sensitive Protape[®] closure system.

AeroFit™

Pre-fabricated fitting covers made of AEROFLEX EPDM[™] rubber for high-quality installation on HVAC and plumbing piping.

Protape[®]

Zero-perm, EPDM-based, selfadhering rubber tape for sealing adjoining seams and termination points.

AEROFLEX® Adhesives

Specially formulated adhesives for bonding and vapor-sealing AEROFLEX EPDM[™] insulation. Fast tack and LVOC formulations available.

Aerocoat®

Premium insulation coating specially formulated for AEROFLEX EPDM[™] insulation to provide UV protection for exterior applications and as a decorative finish.





Product: High-strength, acrylic self-adhering, glueless seam seals for bonding circumferential seams of AEROFLEX Self-Seal[™] pipe insulation.

Installation Instructions:



Physical and Operational Properties

Test Value/Rating 15-Flame Spread / O-Smoke Developed	Test Method ASTM E84, UL723
15-Flame Spread / 0-Smoke Developed	
	ASTIVI LO4, UL123
50 oz./inch	ASTM D3330
19 oz./inch	PSTC 5
0	ASTM D3816
0	ASTM D3816
0°F (-18°C)	Internal
-50°F to 257°F (-45°C to 125°C)	Internal
No Release	ASTM D3611
No Separation, >72 hrs.	Suspended Load, 2.2 Lbs.(1kg)
< 0.5 mg/m3	CDPH Standard Method v1.2
	19 oz./inch 0 0 0°F (-18°C) -50°F to 257°F (-45°C to 125°C) No Release No Separation, >72 hrs.

¹ AEROFLEX EPDM[®] flexibility begins to decrease at -70°F and below. This does not impact the insulating properties of the material.

Additional Approvals, Certifications & Compliance

International Green Construction Code [®] (igCC [®])
Energy Standard for Buildings Except Low-Rise Residential Buildings
California Building Energy Efficiency Standards
VOC Emissions, CDPH Specification v1.2
Toxic Substances Control Act (TSCA) Persistent, Bioaccumulative, and Toxic (PBT) Chemicals, Per- and Polyfluoralkyl Substances (PFAS)
International Energy Conservation Code®
U.S. Green Building Council - Leadership in Energy and Environmental Design
European Chemicals Agency (ECHA) - Registration, Evaluation, Authorization and Restriction of Chemicals
European Union - Restriction of Hazardous Substances
Prerequisite: Minimum Energy Performance Credit: Optimize Energy Performance
Credit: Building Product Disclosure and Optimization - Environmental Product Declarations (EPD), Product Specific Type III
Credit: Low-Emitting Materials Credit: Indoor Air Quality Assessment Credit: Thermal Comfort Credit: Acoustic Performance



















232 Industrial Park Road Sweetwater, TN 37874 866.237.6235 www.aeroflexusa.com