

# Aeroflex Aeroseal® Insulation Adhesive



## PRODUCT

Aeroflex Aeroseal® is a contact adhesive designed to properly join EPDM insulation tubes and sheets.

## SPECIAL FEATURES

**Permanent Bond:** Aeroseal® creates a permanent bond to the applied materials for long lasting service.

**High Temperature:** Aeroseal® can withstand up to 257 F conditions, perfect for VRV/VRF operating conditions.

**Water Vapor Resistance:** Aeroseal® has high water vapor resistance and weathering resistance to prevent moisture from penetrating joints.

NOTE: Quantities are estimates only. Contractor is responsible for quantities required on project.

Qty.	Product #	Description
	ADH-1PBT-BLK	Black Aeroseal Adhesive - 1 Pint w/ Brush-Top

## Important Installation Notes

- 1) Stir Aeroseal® well before applying
- 2) For best results, apply at a room temperature above 40°F and not on heated surfaces
- 3) Surfaces **MUST** be clean, dry, and free of oil
- 4) Proper installation takes patience
  - Apply a thin, uniform layer to both bonding surfaces
  - Wait for adhesive on both surfaces to dry to touch, but still be tacky
  - To ensure complete bond, apply moderate pressure to the bonding area
  - Allow Aeroseal® to cure a minimum of 36 hours
- 5) Limit open time of container to 10 minutes

## SPECIFICATIONS

**Material Composition:** Synthetic Rubber base with synthetic resins and fillers added.

**Size:** Pint-sized cans with brush attached to screw-off lid.

**Color:** Black.

**Fire Performance:** 5/25 Flame and Smoke rating per ASTM E84.

**Coverage:** 200 sq. ft. per gallon under ideal conditions.

**Drying Time:** 3-6 minutes under ideal conditions.

**Net Weight:** 6.9 lb. per gallon.

**Shelf Life:** 1 to 2 years in monitored storage.

## ⚠ CAUTION

- ▲ **Store at room temperature in a dry location.**
- ▲ **Extremely Flammable. Vapors may ignite or cause flash fires. Do not expose to heat.**
- ▲ **Use only in well ventilated areas. Do not inhale fumes for a prolonged period of time or allow prolonged contact with skin.**
- ▲ **Not a low VOC emission adhesive.**