



OVERVIEW

Seal-Tack is engineered to seal cut ends of fibrous glass duct liner or to coat foam insulation. It provides exceptional vapor barrier characteristics for liquid chiller piping insulation applications. Seal-Tack's exceptional strength and weather resistance provide application flexibility for both indoor and outdoor use.

PART NUMBERS

318903	1 Case w/ (4) 1-Gallon Pails
318902	(1) 5-Gallon Pail

FEATURES AND BENEFITS

- Non-Flammable
- Excellent Coverage
- Indoor & Outdoor Applications
- Mold & Mildew Resistant Surface

SPECIFICATION/STANDARDS COMPLIANCE

Property	Method	Results
Color	Visual	Wet: Gray/Dry: Black
Base		Synthetic Latex
Solvent		Water
Weight (per gal)	ASTM D1475	9.65 lbs +/- .2 lbs (4.37 kg +/- .09 kg)
Solids Content	ASTM D2697	50 to 60% +/- 2%
Viscosity	ASTM D1084 Method B	> 15K
Coverage (per gal)	UL tested	Smooth: 200 - 600 ft ² Porous: 75 - 150 ft ²
Dry Time (to touch)*		15 mils - 30 minutes 20 mils - 60 minutes
Shore A Hardness	ASTM D2240	> 24
Flexibility	ASTM D412	Passes 1/4-inch Mandel Bend
Water Resistance	CSTM. RA 8.0	Pass
Weather Resistance		Excellent
VOC	EPA Method # 24	13 g/l
Flame Spread	ASTM E84/UL 723	0
Smoke Developed	ASTM E84/UL 723	5
Service Temperature		-20°F to 200°F (-28.8°C to 93.3°C)
Fungus Resistance	ASTM G21	No Growth
Mildew Resistance		Mold & Mildew resistant
Grind Check	Hegman Finess Grind	> 4.5
Slump Test	ASTM D2202	Pass
NFPA	90A & 90B	Class 1
VOC Limitation	SCAQMD Rule 1168	Pass
LEED v4	UL 2818	Pass

*May vary according to temperature and humidity



APPLICATION

Temperature	35°F - 110°F (1.7°C - 44°C)
Method	Using a brush or roller, coat and seal cut edges of fiberglass and foam insulation. Apply according to SMACNA specifications and local codes.
Preparation	Surface must be dry and free of dirt, oil and grease.
Clean Up Wet	Soap and Water
Clean Up Dry	Low VOC UN-TACK™ or Solvent (Use safe handling practices)
Painting	Only latex or epoxy paints

STORAGE

Temperature	35°F - 110°F (1.7°C - 44°C) DO NOT FREEZE
Shelf Life	One year (unopened)
Flammability	Non-flammable

PRECAUTIONS

Inspect all winter shipments upon arrival. Do not allow this product to freeze. Do not apply this product when rain or freezing temperatures will occur within 36-48 hours. Do not apply this product where temperatures will exceed 200°F (93.3°C). Keep out of the reach children. Review Material Safety Data Sheet for complete safety information prior to use.

For Industrial Professional Use Only.

