



COIL-TACK



Low-Tack, High-Yield Water-Based Insulation Adhesive

Coil-Tack is a low-tack, nonflammable, water-based insulation adhesive engineered for spray or extruding **coil line** applications. The low-viscosity, low-suspended solid eliminates clogging within the adhesive delivery system, ensuring consistent operation. Coil-Tack's exceptional coverage and easy cleanup means lower application cost.

COIL-TACK PART NUMBERS

1-5-Gallon Pails (Black)	308582
1-5-Gallon Pail (White)	308580
1-55-Gallon Drum (White)	308581
1-55-Gallon Drum (Black)	308584

STORAGE

Temperature	35°F to 110°F (1.7°C to 44°C)
Shelf Life	One year (unopened)
Flammability	Nonflammable

TECHNICAL DATA

Color	White (wet), White (dry) and Gray (wet), Black (dry)
Consistency	Low-viscosity liquid
Base	Synthetic latex
Solvent	Water
Weight per Gallon	10.0 lbs (+/- 0.2)
Solids Content	36% (+/- 2%)
Viscosity	11,000 - 12,000 cps
Coverage	Up to 530 sq ft/gal (sprayed)
Initial Bonding Time	30 minutes* (5 mils @ RT)
Dry Time	45 minutes to 1 hour* (5 mils @ RT)
Service Temperature	-20°F to 200°F
Water Resistance	Good
Mildew Resistance	Mold and mildew resistant
VOC	71 g/l (less water)
Packaging	5-gal pail 55-gal. drum
Freeze/Thaw Stability	Passed 5 cycles
Specification Compliance	Passed ASTM C916, LEED Compliant SCAQMD Rule 1168

**For optimal coverage, see Application Instruction Sheet, cylinder back label or cylinder shipping carton back label.*

APPLICATION

Temperature	35°F to 110°F (1.7°C to 44°C)
Method	For use in spray or extruding coil line applications. Coil-Tack may also be used in spray booth applications. Use when the insulation is immediately secured by an insulation fastener or the duct section is stored horizontally until the adhesive is dry. May also be brush- or roller-applied to secure insulation to the substrate. Apply according to SMACNA specifications and local codes.
Preparation	Surface must be dry and free of dirt, oil, moisture and grease.
Clean Up	UN-TACK or solvent (Use safe handling practices.)


PRECAUTIONS

Inspect all winter shipments upon arrival. Apply when temperatures will not fall below freezing. Do not apply this product in weather-exposed areas or where temperatures will exceed 200°F. Keep out of the reach of children. Review Material Safety Data Sheet for safety information prior to use.

For industrial professional use only.



APPROVALS

CLASSIFIED

UNDERWRITERS LABORATORIES, INC.®
 CLASSIFIED ADHESIVE
 Surface Burning Characteristics 294U
 *Applied to inorganic reinforced cement board

FLAME SPREAD	0
SMOKE DEVELOPED	0

*Tested as applied in two 3" (76.2 mm) wide strips 8" (203.2mm) on center at a coverage of 530 sq ft/gal (13 sq M/L). Flash point of finished adhesive, closed cup: no flash to boiling.

City of Los Angeles Approval RR #8069