



ULTRATAK[®]

Fast-Tack Solvent-Free Duct Liner Adhesive

ULTRATAK is a high performance solvent-free duct liner adhesive that provides quick tack, no VOCs and no HAPs. ULTRATAK is sprayable and non-flammable, offering good resistance to heat and moisture, and excellent resistance to aging and oxidation. ULTRATAK is an excellent pressure-sensitive adhesive.

ULTRATAK comes with all of the required performance and safety certifications, and more. *UL Classified* and compliant with *ASTM C916* and *SCAQMD Rule 1168*, ULTRATAK also carries the most stringent *GREENGUARD[®]* certification for low-emitting products. With that kind of assurance, ULTRATAK does not contribute harmful VOCs to indoor air quality, helping to meet the needs of green building rating systems such as LEED[®] (see page 2).

SOLVENT:	Latex emulsion
BASE:	Synthetic and natural elastomers, tackifier
COLOR:	Wet: white; Dry: off-white
ODOR:	Faint vanilla
COVERAGE:	Up to 2,000 sq ft /gal
VOC:	0 g/L
HAPs:	None
SOLIDS CONTENT:	53% by weight
WEIGHT:	8.7 lb/gal
VISCOSITY:	1,800 – 3,000 cPs
TACK TIME:	0 – 2 minutes, depending on temperature and humidity
DRY TIME:	5-20 minutes, depending on temperature, humidity, substrate and coverage
TEMPERATURE RANGES	
STORAGE	60°F - 90°F
APPLICATION	40°F - 100°F
SERVICE	0° - 200°F
SHELF LIFE:	6 months from date of manufacture in closed container
CLEAN UP:	Wet: water; Dry: mineral spirits
FREEZE STABILITY:	Do NOT freeze
PACKAGING:	5 gallon pail (M595-05W) 55 gallon drum (M595-55W) 275 gallon tote (M595-275W)

INSTRUCTIONS

ULTRATAK is designed to bond low density fiberglass insulation to painted and unpainted surfaces. It can be sprayed, brushed or roll applied and dries to a permanently flexible film. Application equipment must have non-corrosive fluid paths and non-shearing pressure/pump systems. Surfaces should be clean and dry. Spray, brush or roll coat onto either the metal surface or the fiberglass and press firmly into place. Do not apply at temperatures below 40°F or above 100°F.

ITW TACC

56 Air Station Industrial Park
Rockland, MA 02370

Phone 1-800-503-6991 Fax 1-800-231-8222

info@itwtacc.com

www.itwtacc.com

ULTRATAK®

Fast-Tack Solvent-Free Duct Liner Adhesive

Underwriters Laboratories, Inc.

Classified: Adhesive R-6891

Surface burning characteristics applied to inorganic reinforced cement board.

Flame Spread.....5

Smoke Developed.....5

Tested as applied at a coverage rate of 600 sq ft/gal. Flash point of liquid adhesive; closed cup; no flash to boiling.



Meets ASTM C916 Standard Specification for Adhesives for Duct Thermal Insulation

SUSTAINABILITY GUIDE

GREENGUARD® Indoor Air Quality Certified

GREENGUARD Children & Schools CertifiedSM

- Contributes to *LEED®* and other green building rating system credits:
 - *LEED-NC* and *LEED-CI EQ Credits 3.2* and *4.1*, and *ID Credit 1.1-1.4*
 - *LEED for Schools EQ Credits 3.2* and *4*, and *ID Credit 1.1-1.4*
 - *LEED for Homes MR Credit 2.2 Environmentally Preferable Materials*
 - *LEED Core & Shell EQ Credit 4.1* and *ID Credit 1.1-1.4*
 - *LEED-EB MR Credit 3*
 - *CHPS® (Collaborative for High Performance Schools) EQ Credit 2.2*
 - *Green Guide for Health Care EQ Credit 4.1*
 - *NAHB Model Green Home Bldg Guidelines – Sect 7, Global Impact 7.1.3*



REGULATORY COMPLIANCE

- SCAQMD (South Coast Air Quality Management District), Rule 1168
- California Air District Regulations
- Ozone Transport Commission (OTC) model Rule for Adhesives and Sealants

WARNING: This product contains silica, quartz, a chemical known to the State of California to cause cancer.

WARNING!

HARMFUL FATAL IF SWALLOWED.

MAY CAUSE EYE, SKIN, NOSE, AND THROAT IRRITATION.

Notice to Purchaser: NO WARRANTIES, EXPRESS OR IMPLIED ARE MADE INCLUDING MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE. UNDER NO CIRCUMSTANCES SHALL ITW TACC, A DIVISION OF ILLINOIS TOOL WORKS INC., OR ITS AFFILIATES ("ITW TACC") BE LIABLE FOR ANY LOSS OR DAMAGE ARISING FROM THE PURCHASE, USE, OR INABILITY TO USE THIS PRODUCT, OR FOR ANY SPECIAL, INDIRECT INCIDENTAL, OR CONSEQUENTIAL DAMAGES. THE USER MAY SEND A SAMPLE OF PRODUCT TO ITW TACC FOR TESTING. IF SUCH TESTING PROVES A PRODUCT DEFECT, THE USER'S SOLE AND EXCLUSIVE REMEDY IS EITHER REIMBURSEMENT OF THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE CONTAINER OF PRODUCT. NO FABRICATOR, INSTALLER, DEALER, AGENT OR EMPLOYEE OF ITW TACC HAS THE AUTHORITY TO MODIFY THE OBLIGATIONS OR LIMITATION OF THIS WARRANTY. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state; therefore, some of the limitations stated above may not apply to you. It is to your benefit to save your documentation upon purchase of a product.

Please direct all inquiries regarding performance of this product to:

ITW TACC

56 Air Station Industrial Park

Rockland, MA 02370

Phone 1-800-503-6991 Fax 1-800-231-8222

info@itwtacc.com

www.itwtacc.com

Rev. 9/08