

Miracle KINGCO

M595 ULTRATAACK Solvent-Free Duct Liner Adhesive

M595 ULTRATAACK is a high performance solvent-free duct liner adhesive that provides quick tack, no VOCs and no HAPs. **M595 ULTRATAACK** is sprayable and non-flammable, offering good resistance to heat and moisture, and excellent resistance to aging and oxidation. **M595 ULTRATAACK** is an excellent pressure-sensitive adhesive.

UL Classified and compliant with *ASTM C916* and *SCAQMD Rule 1168*, **M595 ULTRATAACK** also carries the most stringent **GREENGUARD®** certification for low-emitting products. With that kind of assurance, **M595 ULTRATAACK** does not contribute harmful VOCs to indoor air quality, helping to meet the needs of green building rating systems such as LEED.®

FEATURES:

- ◆ Dries to permanently flexible film
- ◆ Excellent resistance to aging and oxidation
- ◆ Good resistance to heat and moisture
- ◆ Fast tacking

SUSTAINABILITY GUIDE

GREENGUARD® Children & Schools Certified

GREENGUARD® Indoor Air Quality Certified

- Contributes to **LEED®** and other green building rating system credits:
 - *LEED-NC* and *LEED-CI EQ Credit 4.1*
 - *LEED for Schools EQ Credit*
 - *LEED Core & Shell EQ Credit 4.1*
 - *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) Rule for Adhesives and Sealants

Meets ASTM C916II Standard Specification for Adhesives for Duct Thermal Insulation

ITW TACC

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M595 ULTRATAK

Solvent-Free Duct Liner Adhesive



UNDERWRITERS LABORATORIES INC.

Classified: Adhesives R-6891
Surface burning characteristic applied to inorganic reinforced cement board
Flame Spread.....5
Smoke Develop.....5
Tested as applied 1-3" wide strips at a coverage rate of 600 sq. ft./gal

DIRECTIONS

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. Do not thin. DO NOT FREEZE.

PHYSICAL PROPERTIES:

BASE:	Synthetic Polymer	WEIGHT/GALLON:	8.67 lbs/gallon
SOLVENT:	Water	VOC CONTENT:	0 g/L (EPA Method 24)
SHELF LIFE:	6 months from date of manufacture	VISCOSITY:	2,500-5,000 cps
SOLIDS:	53.2 +/- 2.0%	OPEN TIME:	N/A
FLASHPOINT:	N/A	DRY TIME:	0-10 minutes
COLORS:	White	COVERAGE	200 sq ft/gal

FORMALDEHYDE: No urea formaldehyde added during adhesive manufacturing

**KEEP OUT OF REACH OF CHILDREN
FOR PROFESSIONAL OR INDUSTRIAL USE ONLY
USE ONLY WITH APPROVED EQUIPMENT**

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Please direct all inquiries regarding performance of this product to:

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