

# Vinyl Composition Tile Adhesive

# VINYL VCT

**NEW!**

- Superior moisture resistance [up to 95% RH per ASTM F2170]
- Easy to spread – Resists roll-up behind trowel
- Clear drying formula
- Low odor, great for occupied environments



For over 50 years Custom Building Products has been an industry leader in flooring and tile and stone installation systems. Now, CUSTOM is proud to add Adhesive flooring products to our wide range of product offerings. From the brand you trust, we know flooring, Count on CUSTOM!

#### FOR USE WITH:

- Vinyl Composition Tiles\*
- Vinyl Quartz Tiles
- Vinyl Asphalt Tile

\* Including Large Format



**RH**  
95%



**Working Time**  
24 Hours

**Flash Time**  
15 - 45 Minutes



**Heavy Traffic**  
24 Hours

#### TROWEL RECOMMENDATIONS

**1/16" x 1/32" x 5/64" U**  
Non-Porous Floors

**1/16" x 1/32" x 1/32" U**  
Porous Floors



# CUSTOM®

# VINYL VCT

## Vinyl Composition Tile Adhesive

VINYL VCT adhesive is engineered to minimize dry time, while maximizing adjustable grab & slip resistance. This solvent free, low odor adhesive is ideally suited for applications where VOC's are of concern. CUSTOM's thin spread adhesive dries clear, keeping layout lines visible during installation.

### Suitable as an adhesive:

- Vinyl Composition Tiles [including Large Format]
- Vinyl Quartz Tiles
- Vinyl Asphalt Tiles

### Acceptable Substrate Conditions:

- RH – 95 % / ASTM F2170 Relative Humidity in Concrete Floor Slabs – In situ Probes
- MVER – up to 8 lbs. / ASTM F1869 Moisture Vapor Emission Rate
- pH [Substrate] – up to 12

\* Contact Technical Services for test results/readings outside above conditions.

### Suitable Substrates:

- Cement-based self-leveling underlayment and patching compounds
  - Cement/epoxy terrazzo
  - Concrete (industry approved)
  - Epoxy Coatings / Mitigation systems CustomTECH MVC™
  - Existing well bonded floor coverings
  - Plywood and other approved wood substrates
  - Properly prepared primed/sealed gypsum underlayment per ASTM F2419
  - Radiant heated floors (temperature should not exceed 85° F)
- \* All surfaces / substrates above require proper surface preparation

### Applicable Standards:

- ASTM F710 Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring
- ASTM F2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Prob
- ASTM F1869 Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride
- Resilient Floor Covering Institute (RFCI) Recommended Work Practices for Removal of Resilient Floor Coverings / RFCI IP#2 – Recommended Installation Practice for Vinyl Composition Tile (VCT)

### Ordering Information

ITEM CODE	SIZE	PACKAGE
VPVCTT4	4 gal. (15.1 L)	Pail

### Coverage



<b>Non-Porous Floors</b>	300 – 350 sq. ft./gallon	
<b>Porous Floors</b>	220 – 260 sq. ft./gallon	

Chart for estimating purposes. Coverage may vary based on installation practices and jobsite conditions. For more sizes, use the material calculator at CustomBuildingProducts.com or contact CUSTOM Technical Services at 800-282-8786.

### Warranty:

- **2 Years** - Product only, unopened and properly stored.
  - **15 Year System** – CUSTOM Adhesive and CustomTECH Floor Preparation Systems.
  - **FLOOR-MATCH Warranty** – CUSTOM Adhesives and CustomTECH Floor Preparation Products/Systems are warranted equal to the Flooring manufacturer's warranty term up to LIFETIME.
- \*See CUSTOM FLOOR-MATCH Warranty, separate document.