

2057

VCT EZ®

VINYL COMPOSITION TILE ADHESIVE



1. DESCRIPTION

ROBERTS® 2057 VCT-EZ adhesive is a translucent drying, thin spread adhesive with aggressive tack; specifically designed for the interior installation of vinyl composition tile in residential-to-light commercial environments. This high-quality formulation is not for use with luxury vinyl tile, plank or in conjunction with Peel & Stick products.

Features and Benefits

- Thin spread adhesive with good residual tack and extended working time
- · VCT including tile over tile installation
- . Moisture control up to 8 lbs. MVER and 85% RH
- Coverage up to 240 ft²/gal
- · Commercial and residential use
- Powered by Microban® for superior mold and mildew protection

Approved Flooring Types

VCT (Vinyl Composition Tile)

Approved Substrates

Concrete

APA-rated plywood

Terrazzo

VCT (properly prepared)

Gypcrete primed (refer to ASTM F2419)

Cutback adhesive residue (aged)

For floorings and backings not listed, contact Technical Services at (706) 277-5294 (U.S.A) and (905) 791-4444 (CA).

Recommended Trowel and Coverage Rate*

1/16" x 1/16" x 1/16" (1.5 mm x 1.5 mm x 1.5 mm) SQ Notch

Flooring (porous substrate): Vinyl Composition Tile Coverage: 170-190 ft²/per gallon (15.7 - 17.6m²/per 3.78 L)

1/16" x 1/16" x 3/32" (1.5 mm x 1.5 mm x 2.38 mm) U Notch

Flooring (porous substrate): Vinyl Composition Tile Coverage: 160-180 ft²/per gallon (14.8 - 16.7m²/per 3.78 L)

1/16" x 1/32" x 1/32" (1.5 mm x .79 mm x .79 mm) U Notch

Flooring (non-porous substrate): Vinyl Composition Tile Coverage: 220-240 ft²/per gallon (20.4 - 22.2m²/per 3.78 L)

* NOTE: The trowel notches referenced are those typically recommended for the type of flooring being installed, and are referenced as a guide. Coverage rates will vary depending on trowel type, substrate and installation conditions. Consult flooring manufacturer for their specific trowel recommendations.











2. TECHNICAL DATA

Product Type:	SBR Latex
Color:	Tan
Odor:	Very mild, non-offensive, odorless when dry
Open Time:	Up to 60 minutes
Working Time:	Up to 8-12 hours Setup time will vary slightly with temperature and porosity of substrate
Curing Time:	24 -48 hours
Traffic:	Residential: 0 min Commercial: 24 hours
	Rolling Loads: N/A
MVER:	8 lbs or less (ASTM F1869) / 85% RH or less (ASTM F2170)
pH:	Must not exceed 10
Shelf Life:	2 years from date of manufacture when stored in the original unopened container in a controlled environment. Does not require thinning
Storage:	Protect from freezing
VOC:	<1 g/L

3. INSTRUCTIONS

Limitations

- · For interior installations only
- Do not use for luxury vinyl tile (LVT) or plank (LVP) or solid vinyl-backed products
- . Do not use this adhesive with self-stick tiles

Preparation

Subfloors must be structurally sound, dry, smooth, at (\leq 3/16" within 10'), level and free of excess moisture/alkali and all contaminants (oil, debris, paint, sealers, adhesive residue, etc.) that may inhibit the bond of the adhesive or the performance of the flooring and its installation. All substrate cracks, chips, holes, joints, high spots and irregularities must be adequately repaired. Patching compounds must be suitable for the use application, cement-based and polymer-modified, and applied according to the manufacturer's instructions.

Installation

Maintain a consistent temperature (between 65-85°F) and maximum ambient RH of 30-50% for 48 hours before, during and after installation. Follow all industry standards and floor covering manufacturer's recommendations for floor flatness, acclimation and application of all flooring materials. Snap a chalk line / grid pattern prior to installation. It may be preferred to spread and install one quarter of the room at a time, or the entire area as the adhesive field will be completely dry before applying the VCT. Spread adhesive uniformly onto the substrate using a trowel (see trowel panel for recommendations). Adhesive trowel ridges should be well defined, consistent and achieve full coverage of the substrate. Observe appropriate open time. Allow the adhesive to dry transparent (in color) and tacky to the touch. Gently place VCT onto the adhesive and reposition as necessary. Once positioned, press tile firmly to secure. After the flooring has been installed, roll the flooring with a weighted roller per manufacturer's specific guidelines. Restrict foot traffic and moving of heavy objects for 24-48 hours to allow the adhesive to cure properly. Protect flooring from wet mopping, polishing, waxing, and standing water for 4 days after (i.e. cleaning/maintenance). No industrial maintenance for 30 days.

Clean-ui

Fresh adhesive - warm, soapy water on a clean cloth.

Dried adhesive – use mineral spirits sparingly with a clean, white cotton cloth. DO NOT POUR DIRECTLY ONTO FLOORING.

4. AVAILABILITY



Canada

4 G Plastic Pail	2057-4	075378205746
1 G Plastic Pail	2057-1	075378205715
1 Q Plastic Pail	2057-0	075378205708



Callaua					
18.9 L Plastic Pail	2057RB020	075378205753			
15.14 L Plastic Pail	2057RB015	075378205746			
3.78 L Plastic Pail	2057RB004	075378205715			
946 ml Plastic Pail	2057RR001	075378205708			



5. WARRANTY

Roberts Consolidated Inc. offers a limited-product warranty on this product when installed in accordance with the printed specifications. Lifetime Warranty applies only for installations performed by industry certified professional installers. Visit robertsconsolidated.com, robertsconsolidated.com/ca or call (866) 435-8665 for full warranty details.

6. TECHNICAL SERVICES

For technical assistance or installation questions not covered in this document, please contact our Technical Services Department at (706) 277-5294 U.S.A. / (905) 791-4444 Canada.















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** Note: Only product manufactured in the USA is FloorScore Certified

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a quality brand of







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