



# 3000

## MULTIPURPOSE

### Residential & Commercial Carpet and Felt-Backed Sheet Vinyl



Powered by Microban® for superior  
mold and mildew protection.

#### 1. DESCRIPTION

**ROBERTS® 3000 MULTIPURPOSE** is a contract-grade adhesive formulated for the installation of most types of commercial carpet and felt-backed sheet vinyl. Formulated with a longer open time for optimal positioning of felt-backed vinyl flooring, plus develop stack for the installation of rigid-backed carpet.

#### Features and Benefits

- Versatile low-odor, low-VOC formula
- Longer open time for optimal positioning
- Moisture control up to 5 lbs. MVER and 80% RH
- Coverage up to 180 ft²/gal
- Commercial and residential use
- Powered by Microban® for superior mold and mildew protection

#### Approved Flooring Types

Commercial carpet

Residential carpet

Felt-backed sheet vinyl

#### Backings (smooth back & rough back)

Unitary

Actionbac®

Jute

Polypropylene

Polyurethane

#### Approved Substrates

Concrete

APA-rated plywood

OSB (oriented strand board) lightly sanded

Terrazzo

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

#### Recommended Trowel and Coverage Rate\*

**1/8" x 1/8" x 1/16" (3 mm x 3 mm x 1.5 mm) V Notch**

Flooring (porous substrate): Carpet Backings:  
(Polypropylene)

Coverage: 90-110 ft²/per gallon (8.3-10.2 m²/per 3.78 L)

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

Flooring (porous substrate): Carpet Backings:  
(Closed Cell & Enhancer)

Coverage: 65-75 ft²/per gallon (6-6.9 m²/per 3.78 L)

**1/16" x 1/16" x 3/32" (1.5 mm x 1.5 mm x 2.3 mm) U Notch**

Flooring (porous substrate): Felt-Backed Sheet Vinyl

Coverage: 160-180 ft²/per gallon (14.8-16.7 m²/per 3.78 L)

**For natural fiber carpeting see additional table on pg 2.**

\* 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.



SHELF LIFE  
**2 YEARS**



LIFETIME  
**WARRANTY\***

\*Based on installation by an  
industry certified installer



## Recommended Trowels for Installation of Natural Fiber Carpeting\*

Method	Carpet Backing	Trowel Dimensions	Notch
Direct Glue Down	Smooth or Rough Back	1/8" x 1/8" x 1/8"	U

Method	Trowel Dimensions	Notch
Double Glue Down	Between Floor & Cushion	1/16" x 1/16" x 1/16"
	Between Cushion & Carpet (Smooth Back)	1/8" x 1/16" x 1/8"
	Between Cushion & Carpet (Rough Back)	1/8" x 3/16" x 1/8"

\*Per industry association guidelines

## 2. TECHNICAL DATA

<b>Product Type:</b>	SBR Latex
<b>Color:</b>	Tan
<b>Odor:</b>	Very mild, non-offensive
<b>Open Time:</b>	Up to 60 minutes
<b>Working Time:</b>	Up to 90 minutes
Setup time will vary slightly with temperature and porosity of substrate	
<b>Curing Time:</b>	24 hours
<b>Traffic:</b>	Residential: 12 hours Commercial: 24 hours Rolling Loads: N/A
<b>MVER:</b>	5 lbs or less (ASTM F1869) / 80% RH or less (ASTM F2170)
<b>pH:</b>	Must not exceed 9
<b>Shelf Life:</b>	2 years from date of manufacture when stored in the original unopened container in a controlled environment. Does not require thinning
<b>Storage:</b>	Protect from freezing
<b>VOC:</b>	<1 g/L

## 3. INSTRUCTIONS

### Limitations

- For interior installations only
- Do not use this adhesive for pure vinyl or vinyl-backed product

## 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

Materials and area temperature must be between 65–95°F with a maximum RH of 65% for 48 hours, before and during installation, as well as for 72 hours afterward. Large temperature or humidity increases or decreases can affect the flooring and performance of the installation. Lift a corner periodically to ensure 100% coverage of adhesive to the floor backing and the substrate to ensure a void-free bond. Spread adhesive uniformly. Adhesive ridges should be of sufficient height to achieve full coverage of the substrate and the back of the flooring. Place flooring into the adhesive while the adhesive is still fresh.

## Clean-up

**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



4 G Plastic Pail	3000-4	075378300045
1 G Plastic Pail	3000-1	075378300014



## 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](http://robertsconsolidated.com) 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.



ROBERTS® and the e® logo are registered trademarks of Roberts Consolidated Industries, Inc. • Q.E.P.® is a registered trademark of Q.E.P. Co., Inc. LEED® and its related logo, is a trademark owned by the U.S. Green Building Council® • Microban® is a registered trademark of Microban Products Company

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

H0325-12277



**Roberts Consolidated Industries, Inc.**  
300 Cross Plains Blvd, Dalton, GA 30721  
Customer Service: (866) 435-8665  
Technical Support: (706) 277-5294  
[robertsconsolidated.com](http://robertsconsolidated.com)

