## ROBERTS

# 3000

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

#### **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<sup>®</sup> for superior mold and mildew protection

#### **Approved Flooring Types**

Commercial carpet

Residential carpet

Felt-backed sheet vinyl

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

Buokingo (omootii buok a rougii buok)
Unitary
Actionbac®
Jute
Polypropylene
Polyurethane
Approved Substrates
Polypropylene Polyurethane

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\*

<b>1/8" x 1/8" x 1/16" (3 mm x 3 mm x 1.5 mm) V Notch</b> Flooring (porous substrate): Carpet Backings: (Woven & Polypropylene) Coverage: 90-110 ft²/per gallon (8.3-10.2 m²/per 3.78 L)
<b>1/16" x 1/16" x 1/16" (1.5 mm x 1.5 mm x 1.5 mm) SQ Notch</b> Flooring (porous substrate): Carpet Backings: (Non-Woven, Closed Cell & Enhancer) Coverage: 65-75 ft <sup>2</sup> /per gallon (6-6.9 m <sup>2</sup> /per 3.78 L)
<b>1/16" x 1/16" x 3/32" (1.5 mm x 1.5 mm x 2.3 mm) U Notch</b> 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.





mold and mildew protection.



#### **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
	Between Floor & Cushion	1/16" x 1/16" x 1/16"	SQ
Double Glue Down	Between Cushion & Carpet (Smooth Back)	1/8" x 1/16" x 1/8"	U
	Between Cushion & Carpet (Rough Back)	1/8" x 3/16" x 1/8"	U

\*Per industry association guidelines

#### 2. TECHNICAL DATA

SBR Latex
Tan
Very mild, non-offensive
Up to 60 minutes
Up to 90 minutes
Setup time will vary slightly with temperature and porosity of substrate
24 hours
Residential: 12 hours
Commercial: 24 hours
Rolling Loads: N/A
5 lbs or less (ASTM F1869) / 80% RH or less (ASTM F2170)
Must not exceed 9
2 years from date of manufacture when stored in the original unopened container in a controlled environment. Does not require thinning
Protect from freezing
<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

USA 🥌		
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 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.



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