



# 6700

## INDOOR / OUTDOOR CARPET ADHESIVE



Powered by Microban® for superior mold and mildew protection.

### 1. DESCRIPTION

ROBERTS® 6700 is a solvent-free adhesive designed for the exterior or interior installation of indoor / outdoor carpet.

#### Features and Benefits

- Ideal for interior patios, decks, sunrooms and basements
- Excellent moisture resistance when cured
- Coverage up to 120 ft<sup>2</sup>/gal
- Commercial and residential use
- Powered by Microban® for superior mold and mildew protection

#### Approved Flooring Types

Residential carpet

Commercial carpet

Artificial turf

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

Unitary

Actionbac®

Polypropylene

Polyurethane

Rubber backed (foam, marine, waffle)

Tufted

#### Approved Substrates

Concrete

APA-rated marine-grade plywood

Aged-asphalt paving (hot applied)

Fiberglass (roughened)

Aluminum (roughened)

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\*

#### 1/8" x 1/8" x 1/8" (3 mm x 3 mm x 3 mm) U Notch

Flooring (porous substrate): Smooth-Backed Carpet  
Coverage: 65-75 ft<sup>2</sup>/per gallon (6-6.9 m<sup>2</sup>/per 3.78 L)

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

Flooring (porous substrate): Carpet (Polypropylene; Woven)  
Coverage: 90-110 ft<sup>2</sup>/per gallon (8.3-10.2 m<sup>2</sup>/per 3.78 L)

#### 3/32" x 3/32" x 3/32" (2.3 mm x 2.3 mm x 2.3 mm) V Notch

Flooring (porous substrate): Rough-Backed Carpet (Non-Woven)  
Coverage: 100-120 ft<sup>2</sup>/per gallon (9.2-11.1 m<sup>2</sup>/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.



INDOOR & OUTDOOR  
**USES**



SHELF LIFE  
**2 YEARS**



LIFETIME  
**WARRANTY\***

\*Based on installation by an industry certified installer

## 2. TECHNICAL DATA

|                      |  |
|----------------------|--|
| <b>Product Type:</b> | SBR Latex  |
| <b>Color:</b>        | Tan  |
| <b>Odor:</b>         | Mild, sweet  |
| <b>Open Time:</b>    | Up to 30 minutes   |
| <b>Working Time:</b> | Up to 60 minutes<br><i>Setup time will vary slightly with temperature and porosity of substrate</i>                                    |
| <b>Curing Time:</b>  | 24 to 48 hours   |
| <b>Traffic:</b>      | Residential: 12 hours (interior) / 24 hours (exterior)<br>Commercial: 24 hours<br>Rolling Loads: N/A                                   |
| <b>pH:</b>           | Must not exceed 10   |
| <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

- Do not use this adhesive for pure vinyl or vinyl-backed products
- This adhesive is not recommended over asphalt roofs
- Avoid hot, sunny, windy or rainy conditions during installation. Do not install on wet surfaces. Protect from rain until fully cured

### 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. The amount of time in which you have to place the flooring will vary with temperature and humidity.

### 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 | 6700-4 | 075378670049 |
| 1 G Plastic Pail | 6700-1 | 075378670018 |
| 1 Q Plastic Pail | 6700-0 | 075378670001 |



|                      |           |              |
|----------------------|-----------|--------------|
| 15.14 L Plastic Pail | 6700RB015 | 075378670049 |
| 3.78 L Plastic Pail  | 6700RB004 | 075378670018 |
| 946 mL Plastic Pail  | 6700RB001 | 075378670018 |



## 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), [robertsconsolidated.com/ca](http://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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