

# 2001

**PREFERRED**

## Felt-Backed Sheet Vinyl Adhesive

### 1. PRODUCT NAME

ROBERTS® 2001 Felt-Backed Sheet Vinyl Adhesive

### 2. MANUFACTURER

**Roberts Company Canada, Ltd.**

34 Hansen Road South  
Brampton, ON L6W 3H4  
(866) 435-8665 / (905) 791-4444

### 3. DESCRIPTION

ROBERTS 2001 is a superior commercial-grade, felt-backed sheet vinyl adhesive. This adhesive was developed with the optimum open time and working time for the positioning of felt-backed sheet vinyl flooring, plus provides a lifetime non-staining warranty.

#### Features and Benefits

- Developed specifically for felt-backed sheet vinyl
- Non-staining formulation
- Optimal open and working time for positioning
- Enviro-Friendly – solvent-free and LEED® compliant; VOC < 1 g/L
- CRI Green Label Plus® Certified – GLP #36471
- GoldGuard® antimicrobial product protection
- Traffic – Residential / Moderate Commercial

#### Uses

For adhering mineral fibrous felt-backed sheet vinyl.

#### Coverage and Trowel Options\*

##### 1/16" x 1/16" x 3/32"

Flooring: Felt-Backed Sheet Vinyl  
Coverage: 11.1-16.7 m<sup>2</sup> per 3.78 liters / 160-180 ft<sup>2</sup> per gallon

##### 1/16" x 1/16" x 1/16"

Flooring: Felt-Backed Sheet Vinyl  
Coverage: 15.8-17.7 m<sup>2</sup> per 3.78 liters / 170-190 ft<sup>2</sup> per gallon

##### 1/16" x 1/32" x 1/32"

Flooring: Felt-Backed Sheet Vinyl  
Coverage: 20.4-22.3 m<sup>2</sup> per 3.78 liters / 220-240 ft<sup>2</sup> per gallon

*\*The trowel notches referenced are those typically recommended for the type of flooring being installed and are shown as a guide. Consult flooring manufacturer for their specific trowel recommendations.*

### Substrates

Concrete, CANPLY/APA rated plywood, vinyl composition tile (free of wax), non-cushioned felt-backed sheet vinyl (embossing levelled and free of wax), primed gypcrete (ASTM F2419) and terrazzo

### Limitations

- For interior installations only.
- Ensure adequate ventilation during flooring installation.
- Do not use for pure/luxury vinyl or vinyl-backed products.
- Refer to Safety Data Sheet, [www.robertsconsolidated.com](http://www.robertsconsolidated.com), industry standards, and manufacturer's guidelines and specific recommendations prior to installation for additional information.

### 4. TECHNICAL DATA

<b>Product Type:</b>	SBR Latex
<b>Colour:</b>	Beige
<b>Odour:</b>	Very mild; odourless when dry
<b>Open Time:</b>	Up to 25 minutes
<b>Working Time:</b>	Up to 45 minutes
<b>VOC:</b>	< 1 g/L
<b>MVER:</b>	5 lbs or less (ASTM F1869) / 80% RH or less (ASTM F2170)
<b>pH:</b>	Must not exceed 9.0
<b>Shelf Life:</b>	1 year in unopened container
<b>Storage:</b>	Freeze-thaw stable



## 5. INSTRUCTIONS

### Preparation

Subfloors must be structurally sound, dry, smooth, flat ( $\leq 3/16"$  within 10'), level and free of excess moisture/alkali and all substances (oil, wax, grease, paint, oil based sealers, adhesive residue, etc.) that may inhibit the bond of the adhesive or the performance of the flooring or its installation.

All substrate cracks, chips, holes, joints, high spots and irregularities must be adequately repaired. Expansion or other moving joints must not be filled or covered with flooring. 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 18-35°C/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 flooring 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 felt-back sheet vinyl. Place felt-backed sheet vinyl 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.

### Curing

High temperature and low humidity will cause the adhesive to cure faster.

After installation, restrict foot traffic and moving of heavy objects for 24-48 hours to allow adhesive to cure properly. Premature traffic can cause installation failure. Protect flooring from water for 4 days, and standing water (e.g. cleaning) for 30 days.

### Clean-up

*Fresh adhesive* – warm, soapy water.

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

## 6. AVAILABILITY

### Packaging

15.14 L / 4 U.S. gallon Plastic Pail	2001RB015	075378200147
10 L / 2 U.S. gallon Plastic Pail	2001RB010	075378200130
3.78 L / 1 U.S. gallon Plastic Pail	2001RB004	075378200116
946 mL / 1 U.S. quart Plastic Pail	2001RB001	075378200109

## 7. WARRANTY

### Lifetime Non-Staining / 5-Year Direct Bond

ROBERTS warrants that this product will be free from manufacturing defects for 12 months from the date of manufacture, when applied in accordance with ROBERTS' instructions and industry standards. ROBERTS' sole liability is to either supply new product or refund the original purchase price. **This limited warranty excludes all other express warranties including the warranties of merchantability for a particular use or purpose.** Any implied warranties arising by operation of law are limited to one year. ROBERTS will not be liable for any incidental or consequential damages.

Visit [www.robertsconsolidated.com](http://www.robertsconsolidated.com) for full warranty details.

## 8. MAINTENANCE

Not applicable.

## 9. TECHNICAL SERVICES

For technical assistance or installation questions not covered in this document, please contact our Technical Services Department at (905) 791-4444 or visit [robertsconsolidated.com](http://robertsconsolidated.com).

## 10. FILING SYSTEM

Division 9



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