

# 3300



# **Multipurpose Adhesive**

# 1. PRODUCT NAME

ROBERTS® 3300 Multipurpose Adhesive

# 2. MANUFACTURER INFORMATION

#### Roberts Consolidated Industries, Inc.

300 Cross Plains Blvd Dalton, GA 30721 (866) 435-8665 / (706) 277-5294

#### 3. DESCRIPTION

ROBERTS 3300 Multipurpose is a superior performing, high solids multipurpose adhesive formulated for the installation of hard-to-bond commercial carpet, plus most types of felt-backed, fiber-backed and paper-backed resilient floor coverings. It provides an aggressive upfront grab for reduced bubbling and curling; yet remains tacky with great repositionable characteristics.

# **Features and Benefits**

- Moisture Control Adhesive Up to 8 lbs MVER (ASTM F1869) / 85% RH (ASTM F2170)
- · Aggressive grab for reduced bubbling and curling
- · Excellent rebond properties
- · Ideal for direct and double bond installations
- Enviro-Friendly solvent-free and LEED® compliant; VOC < 1 g/L, SCAQMD Rule 1168
- Non-flammable. NFPA Class A and UBC Class 1 fire resistance ratings (ASTM E84)
- CRI Green Label Plus® Certified GLP #36471
- GoldGuard® antimicrobial product protection
- Traffic Heavy Commercial

## Uses

For adhering carpet, felt-backed sheet vinyl and unfinished cork underlayment.

 $\label{lem:carpet Backings-Polypropylene} \ (Action Bac^{\circledast}), ure than e foam \ (Enhancer^{\texttt{m}}), polyure than e laminate \ (LifeSpan^{\circledast}), Axminster, Wilton, hot melt, latex unitary, needle-punch, sponge-rubber, jute, and latex-foam.$ 

For backings not listed please contact our Technical Department at (706) 277-5294.

# Coverage and Trowel Options\*

# 1/8" x 1/8" x 1/16"

Flooring: Carpet (polypropylene; woven) Coverage: 90-110 ft<sup>2</sup> per gallon

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

Flooring: Felt-Backed Sheet Vinyl Coverage: 160-180 ft<sup>2</sup> per gallon

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

Flooring: Felt-Backed Sheet Vinyl Coverage: 170-190 ft² 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, APA rated plywood, vinyl composition tile (free of wax), primed gypcrete (ASTM F24199) and terrazzo.

## Limitations

- For interior installations only.
- Do not use this adhesive for pure vinyl or vinyl-backed products.
- · Not recommended for finished cork having a wear surface or vinyl backing.
- Not recommended for cork to be installed as the final flooring surface.
- Ensure adequate ventilation during flooring installation.
- Refer to Safety Data Sheet, www.robertsconsolidated.com, industry standards, manufacturer's guidelines and specific recommendations prior to installation for additional information.







# 4. TECHNICAL DATA

Product Type:	SBR Latex	
Color:	Beige	
Odor:	Resinous	
Open Time:	Up to 30 minutes	
Working Time:	Up to 60 minutes	
VOC:	<1 g/L	
MVER:	8 lbs or less (ASTM F1869) / 85% RH or less (ASTM F2170)	
pH:	Must not exceed 10	
Shelf Life:	1 year in unopened container	
Storage:	Protect from freezing. Does not require thinning.	

# 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.

Moisture testing must be performed in accordance to ASTM F1869 with levels not to exceed 8 lbs / 1000 ft<sup>2</sup> / 24 hours and/or ASTM F2170 with levels not exceed 85% RH.

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

This product is ready to use and does not require mixing. 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 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 deepest recesses in the back of the flooring material. Place flooring into the adhesive while the adhesive is still fresh.

#### Curina

Up to 24 hours. High temperature and low humidity will cause the adhesive to

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.

#### 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**

4 gallon Plastic Pail (15.14 L)	3300-4	075378330042
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# 7. WARRANTY

# 15-Year Moisture Control / 15-Year Direct Bond / 7-Year Double 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 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 (706) 277-5294 or visit robertsconsolidated.com.

# **10. FILING SYSTEM**

Division 9













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