

Outdoor Carpet Adhesive

R6030

○ SUPERIOR

Professional Use Only

Roberts® R6030 is a professional grade, solvent based adhesive for the installation of most types of outdoor carpets. This adhesive develops a strong initial grab to hold carpets in place, and resists all types of weather conditions for a strong long-term bond.

Features: • Waterproof • Grabs quickly

Uses: For adhering outdoor carpet.

Carpet backings – polypropylene, marine, needle-punched, latex, waffle and artificial turf.

This adhesive is not recommended for vinyl-backed products.

FOR EXTERIOR USE ONLY! • PROFESSIONAL USE ONLY.

Substrates: Concrete, aged asphalt paving (hot applied), fiberglass (abraded), exterior grade plywood and terrazzo.

Surface Preparation: Subfloors must be structurally sound, dry, smooth, flat, level, free of excess moisture/alkali and all substances (oil, wax, grease, paint, oil based sealers, etc.) that might interfere with the performance of the flooring or its installation. All substrate cracks, holes, high spots and irregularities must be adequately repaired to ensure a smooth, finished appearance. Patching compounds must be suitable for the use application, polymer-modified and applied according to the manufacturer's instructions.

Expansion or other moving joints must not be filled or covered with flooring. Refer to ASTM F710 Standard Practice for Preparing Concrete Floors.

Refer to CRI Carpet Installation Standard available at www.carpet-rug.org.

General: Avoid hot, sunny, windy or rainy conditions during installation. Do not install on wet surfaces.

Flooring must be installed when air, flooring and substrate temperatures are between 45–95°F with a maximum relative humidity (RH) of 65%, 48 hours before, during and 72 hours afterward. Large temperature or humidity

increases or decreases can affect the flooring and cure of the adhesive during the installation. Light rain falling after installation does not present a problem.

Ensure adequate ventilation during flooring installation.

Physical Characteristics: (70°F, RH 50%)

Open Time: Up to 15 minutes

Working Time: Up to 30 minutes

Product Type: Synthetic rubber



Moisture Vapor Emissions: 5 lbs. or less (ASTM F1869) / 80% or less (ASTM F2170) • pH must not exceed 9.0

Storage: Store out of direct sunlight in a cool, dry place

Shelf Life: 1 year in unopened container

Application and Installation: 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. Do not allow adhesive to skin over. The amount of time to place the flooring will vary with temperature and humidity.

Lift a corner periodically to see if the adhesive is transferring 100% to the back of the carpet. Seams may peak slightly and bubbles may

FLOORING TYPE	TROWEL SIZE	ROBERTS ITEM #	COVERAGE
Carpet (polypropylene)	1/8 in. x 1/8 in. x 1/8 in. 	n/a	65–75 sq. ft. per gallon
Carpet (polypropylene)	1/8 in. x 1/8 in. x 1/16 in. 	49737 10137-12	90–110 sq. ft. per gallon

The trowel notches referenced are those typically recommended for the type of flooring being installed. They are normally the minimum size recommended. Surface conditions (roughness and porosity of substrate), type of flooring and backing will ultimately determine the required trowel notch size and coverage.

Flooring manufacturer's products differ in characteristics and textures. Always check with the specific flooring manufacturer's recommendations for their specific trowel requirements. Less porous substrates typically require a smaller notched trowel and longer open time than porous substrates. Ensure 100% transfer of adhesive to the substrate and the flooring backing.

SOLVENT BASED – EXTREMELY FLAMMABLE!

appear from temporary swelling of rubber backings, allow adhesive to begin to set and then roll carpet into adhesive.

After Installation, restrict foot traffic and moving of heavy objects for 24 to 48 hours to allow adhesive to cure properly.

Clean Up: *Fresh and dried adhesive* – use mineral spirits sparingly with a clean, white cotton cloth. **DO NOT POUR CLEANER DIRECTLY ONTO FLOORING.**

Refer to material safety data sheet, www.robertsconsolidated.com and industry standards prior to installation for additional information. For installation questions that are not covered in this document please contact our Technical Services Department at (706) 277-5294.

Limited Warranty: Roberts warrants that this product will be free from manufacturing defects for 12 months from the date of purchase, 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.



Available Sizes:

SIZE	PRODUCT #	UPC
4 Gallon	R6030-4	075378603047
1 Gallon	R6030-1	075378603016

DANGER: EXTREMELY FLAMMABLE. Contains methyl acetate (CAS# 79-20-9), toluene (CAS# 108-88-3). Flash point is 14°–22°F. Adequate ventilation is essential. Do not smoke. Keep away from heat, sparks, flame and all ignition sources. Turn off all electrical appliances. Wear solvent resistant gloves and eye protection. Close container when not in use.

WARNING: EXISTING PAINT MAY CONTAIN LEAD. Unless you have confirmation that the existing paint is not lead containing, do not sand, dry sweep, dry scrape, abrade, drill, saw, bead blast, mechanically chip or pulverize existing paint without taking all appropriate precautions. Refer to local, state and federal guidelines for treatment and removal of lead containing paint. You may also refer to www.epa.gov/lead.

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