

DOUBLE-STICK Vinyl Flooring Adhesive



7350

○ SUPERIOR

Pressure Sensitive

Roberts® 7350 DOUBLE-STICK Vinyl Flooring Adhesive is a high performance adhesive designed to adhere specialty vinyl flooring underlayment, such as Roberts Cork Pro Plus, to the sub-floor (plywood of underlayment quality and concrete above, or on grade) and may be used to install VCT, pure vinyl tiles and luxury vinyl tile and plank flooring. This product provides high tack and shear strength making it the adhesive of choice for commercial installations where performance is key.

Features:

- Ideal for cork underlayment to vinyl flooring installations
- Plasticizer migration and oxidation resistance
- High tack and shear strength

This product is protected by GoldGuard®, an antimicrobial protection system that inhibits the growth of mold, mildew and odour causing bacteria in both wet and dry adhesive.

Enviro Friendly:

- Solvent Free
- VOC: 13.9 g/L

Roberts 7350 is a solvent free adhesive and meets the strict requirements of the South Coast Air Quality Management District and may contribute one LEED point for “Low-Emitting Materials: Adhesives and Sealants” (IEQ Credit 4.1). This product may also contribute one to two LEED points for MR Credit 5 if product is manufactured within 800 km of the project site. Visit cagbc.org for additional details.

Uses:

For the interior installation of vinyl composition tile (VCT), pure vinyl tile, luxury vinyl tile and planks, and specialty vinyl flooring underlayments such as 2.5 mm cork/LVT underlayment.

Substrates:

Concrete, underlayment grade (CANPLY/APA rated) plywood, primed gypcrete (refer to ASTM F2419) and terrazzo.

Surface Preparation:

Subfloors must be structurally sound, dry, smooth, flat, level and 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. Apply Roberts R-Patch 1445, or R-Level 1416 with R-Level Primer 1417 to achieve a smooth surface.

Wood Substrates – Subflooring, such as CANPLY/APA underlayment rated plywood, hardwood, oriented strand board (lightly sanded), or other materials must be the appropriate flooring underlayment grade and installed to the manufacturer’s specifications.

Expansion or other moving joints must not be filled or covered with flooring.

General:

Ensure substrate, flooring material and adhesive are fully acclimated prior to installation at the same temperature and humidity level expected during normal use (between 18–35°C/65–95°F with a relative humidity (RH) of no greater than 65%). Refer to flooring manufacturer’s specific recommendations and industry standards.

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.

Ensure adequate ventilation during flooring installation.

The trowels listed are normally the minimum size recommended. Consult flooring manufacturer for their specific trowel recommendations. Surface conditions (roughness and porosity of substrate), type of flooring and backing will ultimately determine the required trowel notch size and coverage.

Ensure 100% transfer of adhesive to the substrate and the flooring backing.



FLOORING TYPE	TROWEL SIZE	ITEM #	COVERAGE
Cork Underlayment (porous substrate); Luxury Vinyl Tile (porous substrate); Vinyl Composition Tile	1/16 in. x 1/16 in. x 1/16 in. 	10-810 / 10-823 / 10125	170-190 sq. ft. per gallon (15.8-17.7 m ² per 3.78L)
Cork Underlayment (nonporouse substrate); Luxury Vinyl Tile (nonporous substrate)	1/16 in. x 1/32 in. x 1/32 in. 	10-816 / 10-829	250-300 sq. ft. per gallon (23.2-27.9 m ² per 3.78L)

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. Always check with the specific flooring manufacturer’s recommendations for their specific trowel requirements. Ensure 100% transfer of adhesive to the substrate and the flooring backing.

Physical Characteristics (21°C/70°F, RH 50%):

Dry Method Installation Tack Time: Approx. 45 minutes
Permanent Installation Open Time: Up to 20 minutes
Working Time: Up to 40 minutes
Shelf Life: 1 year in unopened container
Product Type: Acrylic Latex
Moisture Vapor Emissions: 5 lbs. or less (ASTMF 1869) / 80% RH or less (ASTM F2170)
Storage: Protect from freezing

Application and Installation:

Spread adhesive uniformly using a trowel or roller. 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.
 When installing over a nonporous substrate allow adhesive to dry and become tacky before placing the flooring. The amount of time in which you have to place the flooring will vary with temperature and humidity. Lift a corner periodically to ensure 100% coverage.
 After installation, restrict foot traffic and moving of heavy objects for 24 to 48 hours.

Clean Up:

Fresh adhesive – warm soapy water.
Dried adhesive – use a Roberts Adhesive Cleaner (R5505 or 1935) or mineral spirits sparingly with a clean, white cotton cloth.
DO NOT POUR CLEANER DIRECTLY ONTO FLOORING.

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.



Refer www.robertsconsolidated.com, material safety data sheet 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 905-791-4444.

Available Sizes:

SIZE	PRODUCT #	UPC
15.14 L (4 U.S. Gallons)	7350RB015	07537873504



Scan this code with your smartphone.

WARNING: EXISTING FLOORING AND ADHESIVES MAY CONTAIN ASBESTOS. Unless you have confirmation that the existing flooring system is not asbestos containing, do not sand, dry sweep, dry scrape, abrade, drill, saw, bead blast, mechanically chip or pulverize existing flooring or adhesive without taking all appropriate precautions. Refer to local, state and federal guidelines for treatment and removal of these products. You may also refer to the Resilient Floor Covering Institute’s “Recommended Work Practices for Removal of Resilient Floor Coverings.”
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 federal, provincial and territorial guidelines for treatment and removal of lead containing paint. For more information, refer to Canada Health at www.hc-sc.gc.ca.