



U-2753 URETHANE RESILIENT ADHESIVE

DIVERGENT U-2753 is a single component, hybrid urethane adhesive designed for interior and exterior use. This high-performance adhesive is ideal for installations of a wide range of resilient flooring over concrete **slabs with very high moisture content and where the flooring will be exposed to both static and rolling loads, like hospital beds.** There is no flash time required so installation can begin immediately.

Packaging: 3 gallon pail



Key Features

- › Contains no water
- › Solvent free
- › Unlimited Moisture
- › One-Component – NO MIXING / NO WASTE
- › Zero VOC's
- › Non-slump formulation
- › High Solids



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COVERAGE

Flooring	Trowel Recommendation	Approximate Spread Rate
Smooth backed flooring	1/16" x 1/16" x 1/16" V	75-90 sf/gal*
Textured backed flooring	1/8" x 1/8" x 1/16" V	Up to 70 sf/gal*
Exterior rough surfaces	3/16" x 3/16" x 3/16" V	Up to 50 sf/gal*
Sports flooring	3/32" x 3/32" x 3/32" V	Up to 130 sf/gal
Turf Seaming 9" wide tape		Up to 175 lf/ pail

*Spread rate will vary based on substrate texture and absorption rate, trowel angle and other factors. Use this chart as a reference only.

APPROVED SUBSTRATES

- › Concrete
- › Portland based underlayments
- › APA rated plywood
- › Heated subfloors
- › Properly prepared gypsum cement
- › Lightweight concrete
- › Single layer of non-cushion, fully adhered resilient flooring
- › Asphalt
- › Seaming Tape

SUBSTRATE PREPARATION

All substrates must be prepared in accordance with flooring manufacturers guidelines and ASTM F710. All paint, varnish, oil, wax, finishes and any other bond inhibiting substances must be removed. Smooth or steel troweled surfaces must be abraded. Depending upon type and condition of the subfloor, a mechanical treatment [mechanical brushing, grinding or sanding] may be required. The adhesive is waterproof when cured, however, it is not a moisture inhibitor.

INSTALLATION INSTRUCTIONS

The installation must have a consistent air temperature of 32°-100°F and ambient relative humidity levels should be 25-85% prior to the start of the installation.

1. Spread the adhesive with the appropriate trowel. Proper trowel selection is critical to the success of the installation. Spread rates will be affected by porosity and texture of the subfloor. It is the installers responsibility to determine the proper trowel notch and adhesive suitability before beginning the installation.
2. Place modular flooring into wet adhesive with a 5-10 minute open time. Sheet flooring will require a minimum open time of 15-20 minutes. When placing the flooring into the wet adhesive, minimize bubbles and wrinkles.
3. Roll flooring immediately with a 75-100 lbs. roller to ensure adequate adhesive transfer. Bubbles or edge curl, weight or re-roll raised edges 15-30 minutes after installation.
4. Divergent U-2753 cures after approximately 24 hours. Normal traffic can be allowed after this time.

RESTRICTIONS

- › Refer to flooring manufacturer for recommendation
- › It is the sole responsibility of the installer to determine the suitability and compatibility of the adhesive for the intended application

STORAGE

Shelf life – 12 months. Skinning of adhesive on the surface of the pail is normal, removed skin and discard. Store in a cool dry place. Once opened, replace plastic on top of unused adhesive. Remove air pockets between adhesive and plastic. Secure lid tightly on pail. Storing pail upside down will prevent moisture from hardening the surface of the adhesive.

SHELF LIFE

One year shelf life.

WARRANTY

Divergent Adhesives offers a limited warranty for this product when used in accordance with printed specifications. A copy of the limited warranty can be obtained by calling technical service at 877-GLU-DUDE or visiting divergentadhesives.com.



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