



PREMIUM MULTI-PURPOSE ADHESIVE 330

DESCRIPTION

Divergent Premium Multi-Purpose Adhesive is a solvent free, non-flammable, freeze-thaw stable adhesive that is designed for many types of flooring installation. Recommended for the following carpet backings: woven polypropylene (ActionBac, Hot Melt, etc), Latex Unitary, polyurethane foam (Enhancer, Durafoam), jute, rubber and needlepunch. This adhesive can also be used to install felt backed sheet vinyl. **DO NOT USE with any flooring that has a vinyl back or exterior applications.** This adhesive is approved for use in commercial glue down applications and double glue down applications in residential and light commercial applications over approved cushions. For heavy commercial applications (Hotels, convention centers, etc.) use Divergent's Ultra-Premium Multi-Purpose Adhesive.

Key Features

- › Zero VOC's
- › Solvent free
- › Moisture resistant up to 7 lb's or 85% RH
- › CRI Green Label Plus Certified

Packaging

- › 4 Gallon Pail

Coverage



Flooring	Trowel Recommendation	Approximate Spread Rate
Woven polypropylene and/or rough backed carpet	1/8" x 1/8" x 1/8" U Notch	90-110 ft ² / Gallon*
Attached cushioned or smooth backed carpets	3/32" x 3/32" x 3/32" V Notch	115-135 ft ² / Gallon*
Latex Unitary and/or carpet to cushion in a double glue	1/8" x 1/8" x 1/16" U Notch	115-135 ft ² / Gallon*
Felt backed vinyl flooring	1/16" x 1/16" x 1/16" Square Notch	125-150 ft ² / Gallon*

*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 underlayment
- › Properly prepared gypcrete / lightweight concrete
- › APA rated plywood
- › Terrazzo
- › Radiant heated floors
- › Single layer of approved, fully adhered resilient flooring

Substrate Preparation

All substrates should be prepared in accordance with flooring manufacturers guidelines and/or ASTM F710. Moisture tests are required on all concrete subfloors regardless of age or elevation. Moisture testing must be performed in accordance with the most current ASTM F1869 Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride, with levels not to exceed 7 lbs. per 24 hours per 1000 sf and ASTM F2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes with readings not exceeding 85%.

Storage

Protect adhesive from freezing. Store material in temperature-controlled buildings.

Shelf Life

Unopened packaging stored in proper conditions have a shelf life of 2 years.

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TECHNICAL DATA

Base Polymer	Latex-Resin Emulsion
Color	Yellow-Tan
Shelf Life	2 years in unopened container
Application Temp. Range	60°-95° F
VOC Content	Zero

*Ambient temperature and humidity will greatly affect the dry time of the adhesive.

**Keep the adhesive clean and free from debris during installation.

INSTALLATION INSTRUCTIONS

All subfloor preparation instructions from the flooring manufacturer and current industry standards must be followed. Moisture testing is required on all concrete subfloors, regardless of grade level or if the concrete is freshly poured or is classified as an older slab. All moisture testing should be performed using the most up to date ASTM F1869 Anhydrous Calcium Chloride and ASTM F2170.

Spread the adhesive using the recommended trowel from the chart above. Flooring materials, Adhesive and other "sundry" products should be stored in an acclimated environment that meets the flooring manufacturers guidelines. Lay most floor coverings into adhesive within 30 minutes. Follow the Carpet & Rug Institutes CRI 104 & 105 where appropriate. Spread adhesive, with the recommended notched trowel, leaving ridges of enough height to establish complete transfer to back of floor covering. Trowel sizes may need to be adjusted due to subfloor porosity, floor covering backing and open time requirements. Seal seams and edges with an approved seam adhesive. Once the flooring has been installed, it must be rolled using a 100 lb. 3-section roller, in both directions.

For Technical Support contact your local Divergent Adhesives Sales Manager or call 407-383-6446.

RESTRICTIONS

1. Refer to flooring manufacturer for recommendation.
2. Do not use with any vinyl or pvc flooring.
3. For interior installations only.
4. Do not install when MVER is over 7 lbs. per 1,000 sf per 24 hours per ASTM F1869.
5. Do not install when Relative Humidity is over 85% when tested in accordance with ASTM F2170.
6. It is the sole responsibility of the installer to determine the suitability and compatibility of the adhesive for the intended application.

CLEAN UP

Fresh adhesive can be cleaned up using water and a clean cloth, dried adhesive will require the use of mineral spirits or other clear solvent.

WARRANTY

Divergent Adhesives LLC. Offers a limited liability warranty for this material when used in accordance with the label and TDS.



OUR EXPERIENCE ENSURES YOUR SUCCESS

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