

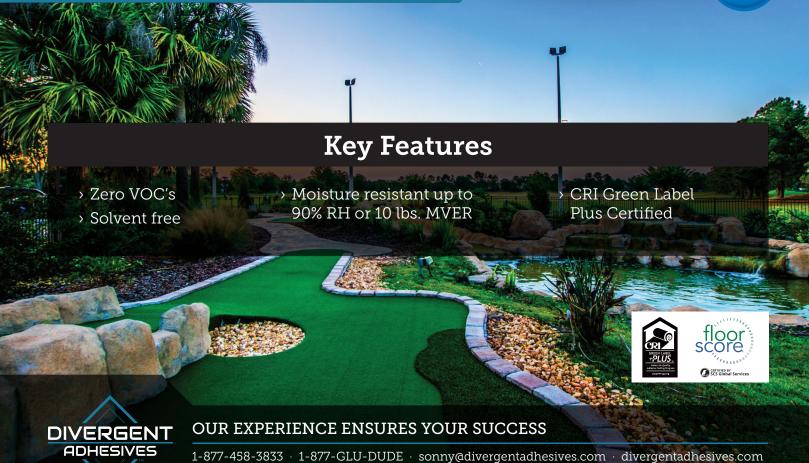
# 880 INDOOR-OUTDOOR ADHESIVE

Divergent 880 Indoor / Outdoor adhesive is a solvent free, non-flammable, freezethaw stable adhesive that is designed for many types of flooring applications. This high solids, high latex based adhesive is built to withstand installation both indoors and outdoors. 880 is approved for use with artificial gras, urethane foam backed turf and unitary backing systems. It contains no solvents and has very fast green grab. **DO NOT USE with any flooring that has a vinyl back**.

Packaging: 4 gallon pail



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# 880 INDOOR-OUTDOOR ADHESIVE

# COVERAGE

Flooring	Trowel Recommendation	Approximate Spread Rate
Moderate to Heavy Carpet	1/8" x 1/8" x 1/8" U Notch	90-110 ft² / Gallon

<sup>\*</sup>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
- > Meta
- > Asphalt

- > Fiberglass
- > APA rated plywood
- > Single layer of approved, fully adhered resilient flooring
- > Radiant heated floors

# 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, on indoor slabs, must be performed in accordance with current ASTM F1869 Standard Test Method for Measuring Moisture Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride, with levels not to exceed 10 lbs. per 24 hours per 1000 sf or ASTM F2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes with readings not exceeding 90%.

# STORAGE

Protect adhesive from freezing. Store material in temperaturecontrolled buildings.

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

# WARRANTY

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

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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

<sup>\*\*</sup>Keep the adhesive clean and free from debris during installation.

# INSTALLATION INSTRUCTIONS

Subfloor must be clean, dry, smooth and free of any contamination which may interfere with the adhesive bond. Always follow the floor manufacturer's installation instructions in regards to layout, cutting and seam treatment. 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. 880 Indoor / Outdoor Adhesive has an extended open time to ensure the installer has plenty of time to align the seams. 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. Check with manufacturer for guidelines.

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. Do not install when MVER is over 10 lbs. per 1,000 sf per 24 hours per ASTM F1869.
- 4. Do not install when Relative Humidity is over 90% when tested in accordance with ASTM F2170.
- 5. 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