

The Mohawk Group

enpress™ hp100

For Vinyl/PVC Backings

The Mohawk Group- Lees, Karastan, Bigelow Commercial, and Durkan

- **The Mohawk Group enpress™ hp 100 (for PVC)** is a water-based pressure sensitive adhesive designed for the installation of vinyl backed modular carpet tiles. This unique adhesive has outstanding performance for installations in hospitals, schools, nursing homes, hospitality, and food preparation centers. The low odor is ideal for occupied buildings. This adhesive is CRI Green Label Plus Approved.

Sub-floor preparation, moisture and alkalinity testing must comply with CRI industry standards, and floor-covering manufacturer's guidelines.

Advantages:

- May be used for on or above grade installations over concrete subfloors with up to 8.0 pounds moisture vapor emissions, as determined by Calcium Chloride Test (ASTM F1869), or 85% relative humidity (ASTM F2170), and pH up to 10.0.
- MicroSept™ Antimicrobial Protection
- Resistant to vinyl plasticizer migration

Installation:

The floor must be sound, smooth, dry and clean. Remove any dirt, wax, loose paint and all foreign material that would interfere with a good bond. Spread the adhesive with an appropriate trowel and allow to dry completely for a releasable installation.

Shelf Life: One year from manufacturing date, in an unopened container. Protect from freezing.

Substrates: Stainless steel, terrazzo, APA approved plywood, properly prepared concrete and existing clean, well bonded and prepared vinyl flooring. Adhesive cannot be used over old existing adhesive or sub-floors that have been chemically cleaned. It must be applied to a clean surface, free of dirt, dust, and unapproved curing or sealing compounds.

PLEASE NOTE: Due to the many additives being used in or on concrete slabs, it is critical that a bond test be performed. Some treatments will repel any sealer or adhesive. If usage instructions are not completely followed, DO NOT USE THIS PRODUCT.

Application:

The installation site must be acclimated with HVAC in operation. The floor and room temperature, as well as flooring materials and adhesive, must be maintained at 65°- 95° F, and the humidity below 65% for 48 hours prior to, during, and after the testing and installation.

Follow the flooring manufacturer's guidelines for installation for proper adhesive application rate. Adhesive can be applied over both porous and non-porous sub-floors. Allow the adhesive to dry completely before placing carpet tiles.

- 3/8" nap paint roller: 35 – 40 sq. yds. / gal.

This adhesive is not photochemically reactive as defined by California Rules 102 and 443.

VOC content is below that established by the California SCAQMD Rule 1168.

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