



AVANT MODULAR TILE ADHESIVE

AVANT MODULAR TILE ADHESIVE is a non-flammable water-based adhesive with aggressive tack designed for the installation of AVANT modular carpet tile. **AVANT MODULAR TILE ADHESIVE** is non-staining and contains MicroSept™ Antimicrobial System Protection for enhanced resistance to mold and mildew. When used with carpet tiles, this adhesive is formulated for releasing and re-bonding while permanently retaining its tack, allowing individual tiles to be lifted out easily and replaced without substantial loss of adhesive properties.

SITE PREPARATIONS:

The floor must be sound, smooth, dry and clean. Mechanically remove any dirt, wax, loose paint, existing adhesives, and all foreign matter that would interfere with a good bond.

Do not use to install vinyl-backed flooring over asphalt-based (cutback) adhesive residues.

Do not use on chemically cleaned substrates, or over treated plywood substrates. Seal porous or dusty concrete surfaces with an appropriate water based acrylic sealer. 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°– 85° F and the humidity below 65% for 48 hours prior to, during, and after the testing and installation.

Use **AVANT MODULAR TILE ADHESIVE** for installations over concrete substrates with up to 80% Relative Humidity (RH) (current version of ASTM F2170), and pH of 7.0–9.0. Results must also comply with floor-covering manufacturer's specifications. All substrate preparation and testing procedures must conform to appropriate ASTM F710 and CRI 104 guidelines.

INSTALLATION:

Modular Carpet Tile: Spread the adhesive with an appropriate trowel or paint roller (minimum 3/8" nap), and allow to dry completely before placing tiles for a releasable installation.

Drying time is approximately 30 minutes, depending on ambient humidity and temperature.

Trowel Size:

- 1/16" x 1/32" x 1/32" U-Notch: 24–29 square yards per gallon
(220–260 square feet per gallon)

- Flat trowel or paint roller: 39–44 square yards per gallon
(350–400 square feet per gallon)

CLEAN UP:

Use a clean wet cloth to clean up adhesive while still wet; dried adhesive may require the use of an appropriate solvent.

Shelf Life: 1 year from manufacturing date in an unopened container

130107