

VersaTile

Premium Pressure Sensitive Adhesive for Carpet Tile and LVT/LVP

DESCRIPTION

Taylor Versatile Premium Carpet Tile and LVP/LVT Adhesive is a high strength pressure sensitive flooring adhesive specifically designed for interior releasable installation of modular carpet tiles and repositionable installation of LVP/LVT. Versatile is a clear acrylic co-polymer adhesive. Versatile is a water based, solvent free, non-flammable and low odor adhesive that meets all Federal, State, and local government and SCAQMD indoor air quality regulations.

APPROVED SUBSTRATES

Concrete that is on, above or below grade, in the absence of excess moisture or alkalinity, Underlayment grade OSB, Cutback residue when reduced to a fine film, APA registered underlayment plywood, Primed gypsum or lightweight concrete, Radiant heated subfloors less than 85°F [29°C], Do not use on chemically cleaned substrates.

SUBSTRATE PREPARATION

Floor must be structurally sound, clean, flat and dry. Remove all foreign substances such as existing adhesives, wax, grease, dirt, concrete curing compounds and any other substance that would interfere with a good bond. Fill all holes and cracks with a cement based patching compound and sand high spots. For LVT/LVP and carpet tile flooring moisture emissions, according to ASTM F-1869 Anhydrous Calcium chloride test method should not exceed 8 lb/1000 sq ft /24 hours [3.6 kg/93 sq m/24 hours] and ASTM F 2170 test method should not exceed 90% RH or less. If both tests are performed, the RH test is the qualifying standard. The pH must be between 5-9.

INSTRUCTIONS

1. Prepare the substrate in accordance with substrate preparation instructions above.
2. Acclimate the adhesive, substrate, and floor covering at a temperature of 60°F-90°F [15°-32°C] and relative humidity [RH] of 30-60% for 72 hours before, during and after the installation.
3. Apply VersaTile with the recommended tool to the approved substrate.
4. Lay flooring into VersaTile; wet for a permanent bond on porous substrates and dry-to-the-touch for non-porous substrates and removable pressure sensitive bond on all substrates. Drying times may vary depending on installation site. "dry-to-the-touch" refers to the adhesive not transferring onto finger tips when touched.
5. Complete the job by rolling the floor with a 75-lb. roller. Work from the center towards the edges to expel trapped air and ensure 100% contact with the adhesive. Check flooring once again after 2 hours and roll again if necessary. Adhesive will remain tacky up to 24 hours in a clean, dust free environment. Flooring may be removed as needed to change the pattern or to replace worn tiles.
6. Restrict light traffic only for 24 hours and heavy traffic and/or rolling loads for a minimum of 48 hours. Do not wet mop the floor for 72 hours after completed installation.

Note: It is the sole responsibility of the contractor/installer to determine the proper porosity of the subfloor, apply the proper amount of adhesive, and ensure that all instructions, procedures, and practices are strictly adhered to. Any variance from these procedures will become the responsibility of the installer and not the manufacturer

Note: Must follow manufacturer's Installation Guidelines.

CLEANUP

Clean up: When wet use warm soapy water. When dry use an approved adhesive remover/stripper.

RECOMMENDED TOOLS

Type of Installation	Trowel Size* and Notch	Coverage
Carpet Tile	3/8" Nap Roller [10mm Nap Roller]	Up to 350 sq. ft./gal. [8.6 sq. m./l.]
	1/16" x 1/16" x 1/16" Sq. Notch [1.6mm x 1.6mm x 1.6mm]	Up to 260 sq. ft./gal. [6.1 sq. m./l.]
LVP/LVT	1/16" x 1/32" x 1/32" V-Notch [1.6mm x 0.8mm x 0.8mm]	Up to 260 sq. ft./gal. [6.1 sq. m./l.]

*Trowel dimensions are width x depth x spacing. Coverage is approximate and may vary depending on porosity of substrate and the angle at which the trowel is held.

**IT IS THE INSTALLER'S RESPONSIBILITY TO APPLY THE PROPER AMOUNT OF ADHESIVE FOR THE JOB CONDITION.

OTHER PROPERTIES:

Appearance: Yellow when wet, tan when dry.

Working time: Approximately 3 hours, depending on job site conditions.

Dry Time: 30-60 minutes

Shelf life: One year in unopened container at 70° F [21°C].

Other features: Waterproof when cured, non-flammable. Freeze/thaw stable to 10°F [-12°C].

STORAGE

This product should be stored at temperatures between 50° and 90° F [15° - 32° C]. Storage conditions outside this range may cause product viscosity to increase.

CAUTION

DO NOT take internally. If swallowed, DO NOT induce vomiting.

Call a physician immediately. KEEP OUT OF REACH OF CHILDREN.

WARRANTY INFORMATION

This product is manufactured according to exacting quality control standards and is warranted to be free from manufacturing defects. Defective material called to our attention within one year of manufacture will be replaced. No guarantee, expressed or implied, is made regarding the performance of this product since the manner and conditions of application are beyond our control. For complete warranty information, call Technical Services at 800-868-4583 ext 2221, visit us on the web at www.wftaylor.com or e-mail us at tech@wftaylor.com.