



Ultra Stix

Pressure Sensitive Adhesive



INTAFLOORS ULTRA STIX ADHESIVE is a non-flammable water-based pressure sensitive adhesive designed for the installation of Modular Carpet Tiles. This adhesive can also be used for vinyl backed carpet tiles and most carpet pads in double glue-down installations & VCT.





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Surface Preparation

The floor must be sound, smooth, dry and clean. Remove any dirt, wax, loose paint and all foreign matter that would interfere with a good bond. Do not use over existing adhesive or on chemically cleaned substrates. Seal porous or dusty concrete surfaces with an appropriate 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 18.3°- 35°C, and the humidity below 65% for 48 hours prior to, during, and after the testing and installation.

Substrate preparation, moisture and alkalinity testing must comply with CRI guidelines. Concrete substrates must be tested for in-situ Relative Humidity (RH) per current ASTM F2170 guidelines. RH can be no higher than 80%. The concrete slab pH must not exceed 9.0.

Application

Intafloors Ultra Stix Modular Carpet Adhesive is releasable when flooring is applied to dry adhesive and permanent when applied to wet adhesive. Spread the adhesive with a paint roller (minimum 3/8" nap), and allow to dry completely when a releasable installation is desired.

Open Time

The adhesive will become transparent when completely dry. Drying time will depend on substrate porosity and ambient conditions. Higher humidity and lower temperatures will slow the drying time.

Clean Up & Storage

Clean tools and equipment using soap and water while the adhesive is still wet. Dried or tacky adhesive will require a solvent cleaner. Store in a cool dry area. Do not allow the adhesive to freeze.

Shelf life

2 years from manufacturing date.

Coverage

9.5mm nap paint roller: 7.36-8.58 square meters/litre.

This adhesive is tested by the Carpet & Rug Institute and carries the CRI Green Label Plus. This product is not photochemically reactive as defined by California Rules 102 and 443. VOC content is below that established by California SCAQMD Rule 1168.

Before using, the installer shall determine the suitability of the product for intended use.

Disclaimer: Users should determine the suitability of this information or product for their own particular purpose or application. Manufacturer is not responsible for the misuse of this product. This Technical Data sheet and the information conveyed herein supersede all previous versions. 3/29/2012

Safety & Handling

Material Safety Data Sheet is available upon request.

The application, use and processing of our products is the responsibility of the user. Any technical or other advice, information or data provided by us, whether verbally, in writing or by way of trials or tests, is given without guarantee or warranty. Refer to Material Safety Data Sheets for information on Storage & Handling, Health and Safety, and Transport.



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For the Smarter Tradesman