DriStix (Stix Roll It)

Fast, Roll-on Vinyl Flooring Adhesive



DriStix is a solvent free, easy to use advanced aqueous adhesive suitable for interior installations of luxury vinyl tile (LVT) and plank (LVP). The adhesive is applied using a 10mm nap paint roller and dries quickly to facilitate fast installation times. DriStix grabs the vinyl flooring instantly and has outstanding shear resistance.

Advantages:

- Roller-applied with a 10mm nap roller
- Dries fast in as little as 15 minutes
- Outstanding shear resistance
- Contains MicroSept™ Antimicrobial System
- FloorScore® Certified

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Substrate Preparation

A CLEAN SUBSTRATE IS ESSENTIAL! 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, moisture membrane or on chemically cleaned substrates. 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 between 45-65% for 48 hours prior to, during, and after the testing and installation.

Suitable substrates include on or above grade concrete (within moisture and alkalinity specifications), well-bonded and properly prepared cement sheet goods, APA underlayment grade plywood and radiant heated floors (85°F and below). All substrates must be clean, smooth, dry and free of waxes, existing adhesives, dirt, dust, grease, oil, paint, curing compounds or sealers.

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 95%. The concrete slab pH must not exceed 10.0. The interior air temperature and Relative Humidity must be maintained between 18.3° - 35°C and 45-65% RH, and the substrate temperature should be at least 5.56°C higher than the Dew Point.

All substrate preparation and testing procedures must conform to appropriate ASTM F710 guidelines, and comply with the floor-covering manufacturer's specification.

Application

A roll-on application method is required to achieve a smooth even full-spread coating. Spread rate and drying time of the adhesive will depend on the porosity and texture of the substrates and the ambient temperature and relative humidity. Overly absorbent or rough substrates will require two coats. Once the coating has dried, it must be kept clean and apart from any contact with other surfaces until ready to begin the bonding process. Do not spread more adhesive than can be covered in 4 hours.

Installation

Once the DriStix has dried, carefully position the flooring tiles to achieve a precise fit and proper alignment before pressing or rolling the assembly. Once in place, use a hand roller to lock the tiles in place. When tiles are down, roll the entire assembly in both directions with 100 lb. roller to achieve full adhesive contact.

Note: After the assembly is rolled or pressed into place, re-positioning is usually not possible. Normal traffic installations may resume as soon as the installation is completed.

Wait at least 48 hours before beginning cleaning and polishing, or follow the flooring manufacturer's guidelines.

Coverage

10mm nap paint roller: 8.6 - 9.8 square meters per litre (m2/L).

Shelf Life

2 years from manufacturing date in unopened, properly stored container.

This adhesive is tested by the Carpet & Rug Institute and carries the CRI Green Label Plus. VOC content is below that established by California SCAOMD Rule 1168.

Storage

Store in a cool, dry, ventilated area. Store between 15°C and 37°C. Do not allow product to freeze.

Clean Up

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

Disclaimer

All substrate preparation and testing procedures must conform to appropriate AS/NZS 2455 guidelines, and comply with the floor-covering manufacturer's specification.

NOTE: It is up to the end user to determine the coverage that is appropriate for flooring and jobsite conditions. Bond testing prior to the installation will help identify the appropriate application rate, open and working time, and any potential bonding problems to the substrate or flooring. Due to the many additives being used in or on concrete slabs it is critical that the bond test be performed. Some treatments will repel any sealer or adhesive. If usage instructions are not completely followed, DO NOT USE THIS PRODUCT.

Users should determine the suitability of this information or product for their own particular purpose or application. Kevmor cannot be held responsible for the misuse of this product. This Technical Sheet and the information conveyed herein supersede all previous versions. 18.05.2017

Stix is a registered trademark of XL Brands LLC. CRI is a registered trademark of the Carpet and Rug Institute. Made in USA.







GLP12074

This product complies with California DPH Section 01350 Version 1.1 Private Office Scenario.

A USGBC* recognized third party certification program for LEED v4 EQ Credit Low-Emitting Materials