Stil 530











SUBSTRATE CONDITIONS

• Use on concrete substrates with up to 90% RH for flooring installed on or above grade (per current ASTM F2170), and pH of 8.0-10.0.

ACRYLIC RESILIENT FLOORING ADHESIVE

EASY TO TROWEL • EXTREMELY AGGRESSIVE TACK • LOW ODOR

Stix 5300 is an acrylic adhesive with extremely aggressive tack, formulated to provide high shear and peel strength for installing luxury vinyl tile (LVT), vinyl plank, vinyl sheet flooring, vinyl-backed and non-vinvl backed modular carpet tile and vinvl composition tile (VCT). Stix 5300 forms a secure plasticizer and moisture resistant bond to most types of vinyl flooring. This high solids adhesive is also non-staining and contains MicroSept™antimicrobial system for enhanced resistance to mold and mildew. **Stix 5300** is CRI™Green Label Plus approved by The Carpet and Rug Institute for Indoor Air Quality, FloorScore® Certified by SCS Global Services for Indoor Air Quality, approved by Resilient Floor Covering Institute (RFCI) and Material Health Certified at the SILVER Level.

USE WITH CERTIFICATIONS

Luxury vinyl tile (LVT)

Vinyl sheet flooring

Luxury vinyl plank (LVP)

Vinyl composition tile (VCT)

Vinyl-backed modular carpet tile

Non-Vinyl-backed modular carpet tile

- Material Health Certified at the SILVER Level
- FloorScore[®] Certified
- CRI™ Green Label Plus
- LEED v4 Credits: IEQ Credit 2.1, 2.2. MR Credit 4.1, 4.2

- Do not allow product to freeze
- Do not use on substrates that have been chemically cleaned or over treated plywood
- · Do not use to install vinyl-backed floor-ing over asphalt-based (cutback) adhesive
- · Shelf life two years from date of manufacture, in unopened container. Store indoors at a temperature between 18-35°C.

BEFORE YOU BEGIN:

Important: Proper substrate preparations are essential. Moisture testing must be performed and documented before installation begins. Read XL Brands Technical Bulletin titled Substrate Preparation for Adhesives for complete instructions before beginning installation. This document may be found at www.xlbrands.com/resources/technical-bulletins/substrate-preparations. If you have questions, contact XL Brands Technical Department at 706-508-5907 Mon-Fri, 8:00am - 5:00pm EST before you begin.

USAGE:

Follow floor-covering manufacturer's installation instructions and proper adhesive application rate. All substrate preparation and testing procedures must conform to appropriate ASTM F710 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 theappropriate application rate, open and working time, and any potential bonding problems to the substrate or flooring. Follow the flooring manufacturer's installation instructions and guidelines regarding adhesive application rate and method.

INSTALLING CARPET TILE:

Spread the adhesive with an appropriate trowel or paint roller, and allow to dry completely before placing tiles for a releasable installation. Drying time is approximately 30 minutes, depending on ambient humidity and temperature.

POROUS SUBSTRATES:

• Vinyl sheet flooring may be placed into adhesive after 10–20 minutes open time (flash-off) over a porous substrate. Roll the installation in both directions with a 75-100 lbs. 3-section roller immediately after flooring is placed and positioned, ensuring complete contact with adhesive.

• When installing vinyl plank and tile over a porous substrate, the adhesive should be allowed to dry to the touch sufficient to prevent slippage. Loss of adhesion can result if the flooring is not installed within the working time of the adhesive. Roll the installation in both directions with a 75-100 lbs. 3-section roller immediately after the installation is complete.

NON-POROUS SUBSTRATES:

• Install vinyl sheet, tiles and plank flooring into adhesive as it becomes dry to the touch with little or no transfer to finger when touched. This will normally require 30-60 minutes of drying time at suggested installation temperature and humidity. Do not install flooring into wet adhesive on non-porous substrates. Roll the installation in both directions with a 75-100 lbs. 3-section roller immediately after flooring is placed, ensuring complete contact with adhesive.

Follow the flooring manufacturer's installation guidelines; otherwise restrict foot traffic for 24 hours after installation. No heavy traffic, rolling loads, or furniture placement for 72 hours after installation. Additional time may be necessary if the installation is over a non-porous substrate. Allow at least five days following the installation before conducting wet cleaning procedures or initial maintenance.

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:

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FLOORCOVERING/SUBSTRATE SURFACE

LVT, LVP, VCT, vinyl sheet flooring Modular carpet tile

TROWEL RECOMMENDATION

1/16" x 1/32" x 1/32" U-notch 3/8" Nap roller

COVERAGE

5 - 6.5 square metre per litre

8 - 10 square metre per litre





IMPORTANT: Use the specified trowel, and replace the trowel blade when worn to ensure proper spread rate. Adhesive application must be sufficient to achieve 100% transfer of adhesive to the backing of the floor covering

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