

Resilient

MULTI-USE RESILIENT ADHESIVE

HydraStix® products are a next generation line of flooring products for the most demanding of installations.

Multi-use Resilient is a high-strength, high-tack adhesive for installing multiple types of dimensionally stable floor coverings such as vinyl tiles & plank, vinyl composition tiles (VCT), solid vinyl tile, cork, non-pvc backed carpet tile, and vinyl sheet flooring over porous and non-porous substrates. **Multi-use Resilient** offers extended open time, fast dry time and ease of application. This unique adhesive has outstanding water resistance and tenacious bond strength for demanding installations such as hospitals, schools, nursing homes, hospitality, and food preparation centers. The low odor is ideal for occupied buildings. One trowel used for most applications. Made in the USA.

CONCRETE SUBSTRATE CONDITIONS

Approved for bond only, on or above grade over bare concrete substrates with up to 95% in-situ RH (per AS/NZS 1884 and ASTM F2170), and a pH of 11.0.

USE OVER

Above- or on-grade bare concrete in the absence of hydrostatic moisture/pressure
Steel
Terrazzo
APA-approved plywood

CERTIFICATIONS

- VOC content is below that established by California SCAQMD Rule 1168
- California Section 01350 compliant
- FloorScore® Certified

LIMITATIONS

- Not for outdoor use.
- Not for below-grade installations.
- Shelf life is 2 years from date of manufacture in unopened container. Store indoors at a temperature between 18°–37°C.
- Cannot be used over substrates that have been chemically cleaned.
- A bond test **MUST** be performed.
- Not for use with PVC-backed carpet tile.
- Do not allow product to freeze.
- Do not store above 38°C for prolonged periods of time.

CRITICAL!!! READ THE SUBSTRATE PREP DOCUMENT BEFORE YOU USE THIS PRODUCT.

BEFORE YOU BEGIN:

Important: Proper substrate preparations are essential. Moisture testing must be performed and documented before installation begins. Read AS/NZS1884 and XL Brands® Technical Bulletin titled "Substrate Preparation" for complete instructions before beginning installation. The XL Brands® document may be found at www.xlbrands.com/resources/technical-bulletins/substrate-preparations.

USAGE:

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°–30°C, and the humidity between 45–65% for 48 hours prior to, during, and continuously after the installation. Asphalt-based or cutback adhesive stains must be removed completely. Always roll the installation in both directions with a 45.4 kg, 3-section roller immediately after flooring is placed and positioned, ensuring complete contact with adhesive.

POROUS SUBSTRATES:

- Vinyl and non-vinyl sheet flooring may be placed into adhesive after 10–20 minutes open time (flash-off) over a porous substrate.

When installing vinyl and non-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.

NON-POROUS SUBSTRATES:

- Install vinyl and non-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 minutes of drying time at suggested installation temperature and humidity. Do not install flooring into wet adhesive on nonporous substrates.

PLEASE NOTE: Due to the many additives being used in or on concrete slabs, it is critical that a bond test be performed. Some treatments will repel any sealer or adhesive. If usage instructions are not completely followed, DO NOT USE THIS PRODUCT.

RECOMMENDED TROWEL AND COVERAGE:

Use a 1.6mm x 0.8mm x 0.8mm U-Notch trowel for all installations.
(spread rate approximately 5.40 - 6.39 m² / L)

ADHESIVE WORKING TIME:

Up to 4 hours after drying

TRAFFIC:

Follow the flooring manufacturer's installation guidelines; otherwise immediate occupation and use is permitted in dried adhesive installations. Allow at least five days following the installation before conducting wet cleaning procedures or initial maintenance.

CLEANUP:

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

IMPORTER INFORMATION:

Kevmor Pty Ltd+
11 Belmont Ave
Western AU 6104 Australia
Telephone: +61 8 9277 7177

DISCLAIMER:

Bostik / XL Brands manufactured HydraStix® Series adhesives and sealers are not moisture barriers and should not be installed/treated as such. Always follow the floor covering manufacturer's guidelines for flooring moisture limitations. HydraStix® products are not for use with moisture sensitive flooring. 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. Always refer to the Safety Data Sheet (SDS) prior to use for proper handling, clean up and spill containment. SDS documents are available 24/7 at www.xlbrands.com. FOR PROFESSIONAL USE ONLY. NOT LABELED FOR CONSUMER USE. KEEP OUT OF REACH OF CHILDREN. XL Brands, MicroSept, HydraStix and Stix are registered trademarks of Bostik, Inc. FloorScore is a registered trademark of The Resilient Floor Covering Institute.

1/16" x 1/32" x 1/32"

1.6mm x 0.8mm x 0.8mm

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