

# Dyna-Stix® BLB

XL Brands®

## HIGH MOISTURE BROADLOOM CARPET ADHESIVE

FOR PERMEABLE BACKED CARPETS • ANTIMICROBIAL ENHANCED



**Dyna-Stix BLB** is a high-solids, solvent-free carpet adhesive with outstanding moisture and alkali resistance, designed for the permanent installation of commercial broadloom carpets directly over approved substrates. **Dyna-Stix BLB** is very low odor and contains antimicrobial protection, making it an ideal choice for installations in hospitals, restaurants and other sensitive locations requiring advanced protection. **Dyna-Stix BLB** is CRI™ Green Label Plus approved by The Carpet and Rug Institute for Indoor Air Quality. **Dyna-Stix BLB** contains MicroSept™ Antimicrobial Protection for exceptional resistance to mold and bacteria. This adhesive is not designed for use with non-permeable or barrier-backed carpets or with vinyl back floor coverings.

### SUBSTRATE CONDITIONS

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

### USE WITH

Action Bac®  
Enhancer/Enhancer Plus Series  
Permeable Urethane Back  
Latex Unitary  
Woven  
Axminster & Wilton  
Double Glue Installations

### CERTIFICATIONS

- CRI™ Green Label Plus approved
- LEED v4 Credits: IEQ Credit 2.1, 2.2, MR Credit 4.1, 4.2

### LIMITATIONS

- Do not allow product to freeze
- Do not use on substrates that have been chemically cleaned or over treated plywood
- Shelf life two years from date of manufacture, in unopened container. Store indoors at a temperature between 65-95°F.

### 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 complete instructions before beginning installation. This document may be found at [www.xlbrands.com/technical-data/technical-bulletins/substrate-preparations](http://www.xlbrands.com/technical-data/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 the flooring manufacturer's guidelines for installation for proper adhesive application rate. Spread Dyna-Stix BLB with an appropriate trowel onto an area of such a size that flooring can be laid into wet adhesive. When installing over a non-porous surface, let adhesive become tacky. Lift an area occasionally to be sure of adequate adhesive transfer.

### OPEN TIME:

10–20 minutes. Over porous substrates, wet lay installation is possible.

### TRAFFIC:

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:

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. Dyna-Stix adhesives are not substrate sealers and do not form protective barriers, and are only warranted to maintain adhesive bond when used over concrete substrates within the specified restrictions on in-situ Relative Humidity (per ASTM F2170), and pH readings. In the event of any installation warranty claim, XL Brands reserves the right to perform other testing as deemed necessary to determine the causes. Warranties for defective or dimensionally unstable floor covering, substrate and underlayment lie with the manufacturer of those products and not with XL Brands. Warranty covers only the adhesive bond and does not include responsibility for effects on the applied floor coverings due to exposure to conditions for which they were not designed.

XL Brands, MicroSept and Dyna-Stix are registered trademarks of XL Brands, LLC. CRI is a registered trademark of The Carpet and Rug Institute.

### FLOORCOVERING

Enhancer/Enhancer Plus, ActionBac®, permeable back  
Latex Unitary, woven, Axminster&Wilton, double glue

### TROWEL RECOMMENDATION

1/8" x 1/8" x 1/8" U notch

### COVERAGE

45-72 square feet per gallon

1/8" x 1/8" x 1/16"

**IMPORTANT:** Use the specified trowel, and replace the trowel blade when worn to ensure proper spread rate.

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