

Stix[®] Iron

XL Brands[®]



MULTI-PURPOSE ADHESIVE

EXCELLENT FOR PATTERN CARPET • “STRONG FINAL BOND STRENGTH” • LOW ODOR

Stix Iron is a solvent-free and low odor adhesive recommended for most commercial and residential carpets in direct glue and double stick installations. Allow the adhesive to become tacky to the touch prior to installing the carpet. **Stix Iron** is also ideal for pattern matching carpet and mineral-back sheet goods due to the extended open time feature. **Stix Iron** is made with MicroSept™ Advanced Antimicrobial System to protect the adhesive from bacteria and fungal growth. **Stix Iron** is CRI™ Green Label Plus approved for indoor air quality, SCAQMD Rule 1168 compliant and conforms to CA Section 03150.

SUBSTRATE CONDITIONS

- Use on concrete substrates with up to 85% RH (per current ASTM F2170), and pH of 8.0–9.0.

USE WITH

- ActionBac®
- Urethane foam back
- Latex unitary
- Felt & mineral backed sheet goods

CERTIFICATIONS

- CRI™ Green Label Plus
- LEED v4 Credits: 2.1, 2.2: Low emitting materials

LIMITATIONS

- Do not allow product to freeze
- Do not use on substrates that have been chemically cleaned or over treated plywood
- Not recommended for solid vinyl or vinyl foam backing
- 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/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:

Lay carpet into adhesive that is still wet enough to ensure 100% transfer to the carpet backing, and roll with a 75–100 lbs. roller. When installing over a non-porous surface, let adhesive become tacky.

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.

OPEN TIME:

25-40 minutes, depending on substrate, ambient temperature and humidity.

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. XL Brands, MicroSept and Stix are registered trademarks of Bostik, Inc.. CRI is a registered trademark of The Carpet and Rug Institute. ActionBac is a registered trademark of Propex.

FLOORCOVERING

- Smooth back carpets
- Most commercial backings
- Rough back carpets
- Felt back sheet goods

TROWEL RECOMMENDATION

- 3/32" x 3/32" x 3/32" V-notch
- 1/8" x 1/8" x 1/16" V-notch
- 1/8" x 1/8" x 1/16" U-notch
- 1/16" x 1/16" x 1/16" SQ-Notch

COVERAGE

- 10-15 square yards per gallon
- 8-10 square yards per gallon
- 5-8 square yards per gallon
- 125-180 square feet per gallon

3/32" x 3/32" x 3/32"

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

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

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

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

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