

INSTALLATION & TECHNICAL SPECIFICATIONS

(See full tech sheets online for further details.)



Properties	ES-MBP (EnviroSTIX™ MB Primer)	EnviroSTIX™ Adhesive
Base	Solvent-Free, Polyurethane Resin	Solvent-Free, Acrylic Dispersion
Form	Fluid	Solid
Color	Blue Translucent Coat	Clear
Cure Time	40-60 Minutes per Coat	Pre-cured Immediate Access
Install Temp Range	60° to 75° F (Flooring Manufacturer's recommendations supersede ES-100 recommendations.)	45° to 90° F (Flooring Manufacturer's recommendations supersede ES-100 recommendations.)
VOC Content	0 g/l (Out of 50 g/l Allowable)	0 g/l (Out of 50 g/l Allowable)
Water Solubility	Hydrolyzed	Negligible
Surface PH Range	Neutralizes the PH.	7-14 PH — No limit when used in combination with the ES-MBP.
Sheet Goods & Modular Attic Stock Shelf Life	1 Year Unopened Container at 70° F or 21° C. or 30 Days Opened Container at 70° F or 21° C.	10-Year Limited Warranty (Flooring Manufacturer's recommendations on storage, temperature, and shelf life supersede ES-100 recommendations.)
Coverage	2.5 Gallon Unit: 1,500 sf 1 Gallon: 400 sf (Spread rate will vary due to job site conditions.)	Full even uniform spread on the backing of the flooring material.
Warranty	10-Year Limited	10-Year Limited



by **BASE KING**

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U.S. Patent Nos. 9,409,344, 9,517,587, 10,081,742. Other U.S. & Canadian patents pending.

EnviroSTIX
ADHESIVE SYSTEMS
ES-100

THINK OUTSIDE
THE BUCKET.

THE NEW STANDARD FOR COMMERCIAL FLOORING ADHESIVES.

ES-100 ADHESIVE SYSTEM

FEATURES:

- Roll on PH neutralizing primer.
- Easy peel-and-bond adhesive installation.
- Same day immediate access installations.
- Cost effective alternative vs. moisture mitigation.
- Machine applied adhesive with uniform coverage.
- High relative humidity protection with aggressive moisture resistant adhesive & moisture barrier primer. Performs up to 100% RH.

The ES-100 System includes the pre-cured EnviroSTIX™ Adhesive combined with the fast curing ES-MBP (EnviroSTIX™ Moisture Barrier Primer).

ENVIROSTIX™ ADHESIVE (ES)

EnviroSTIX™ is a pre-cured, moisture resistant, virtually VOC free, poly-acrylic adhesive. It is machine applied directly to the back of commercial grade flooring materials with a patented process at the Base King facility in Dalton, GA. When the materials arrive to the job site, they can quickly be installed (after acclimation) with an easy peel-and-bond application. EnviroSTIX™ can be installed over existing flooring for ease of remodeling, when existing material is in good condition.

ENVIROSTIX™ MOISTURE BARRIER PRIMER (ES-MBP)

- Two cross rolled **EVEN THIN COATS.**
- Advanced solvent free, water free, VOC free, one-part polyurethane resin moisture barrier primer.
- Used to pre-treat the floors prior to the installation of EnviroSTIX™ on porous and non-porous substrates. Also used as a moisture barrier that seals the substrate, blocking excessive residual moisture.
- Alkali resistant primer that neutralizes the PH of the substrates surface, binds residual dust while improving bonding properties.
- Fast cure time/ Same day installation: 40-60 minutes per coat. (Dry time will vary based on the job site conditions. Porosity and humidity will play a major role in dry time.)
- Shelf Life: 30 days opened container or 1-year unopened container from the factory date, stored at 70° F / 21° C not below 40° F / +5° C.
- Sold in 2.5-gallon units. (1,500 sf per 2.5-gallon unit or 600 sf per gallon. Spread rate varies per job site.)

ENVIROSTIX™ MOISTURE BARRIER PRIMER APPLICATION KIT (ES-MBP-AK)

These kits contain tools required for the proper installation of the ES-MBP. The ES-MBP-AK includes: (1) 1/4" NAP Epoxy Roller, (1) 5-gallon bucket, (1) bucket grid, (1) spray bottle. (A painters Tray and disposable tray liners can be used in place of the bucket and grid.) Always use clean & dry tools when installing ES-MBP. These tools can be purchased at your local hardware store or directly from us as a kit for your convenience.

FLOORING MATERIAL APPLICATIONS:

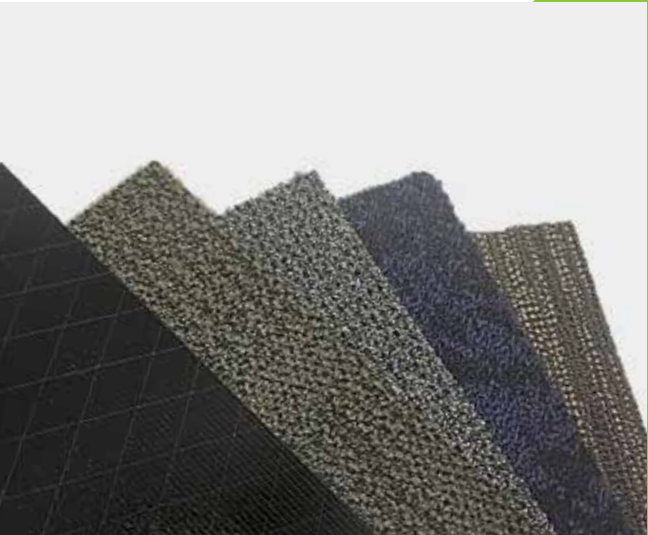
This system works with most major commercial flooring manufacture's product lines. EnviroSTIX™ adhesive can be applied to carpet tiles, rubber tiles, VCT, LVT, sheet goods, and much more. (See your sales associate with questions about specific flooring options.)

PROJECTS:

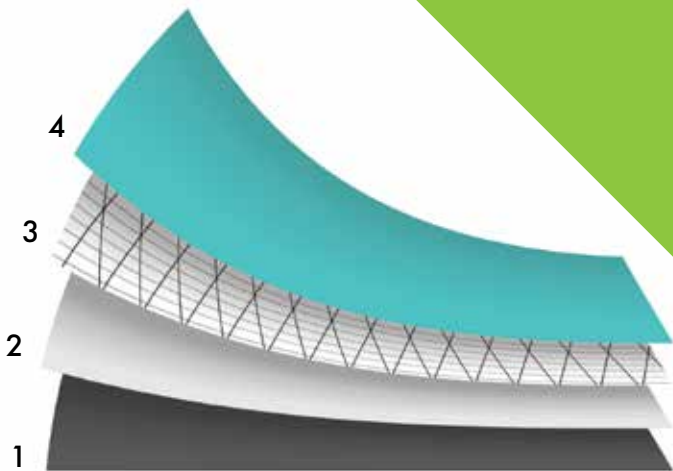
EnviroSTIX™ is a proven, successful product with millions of square feet installed on projects throughout the US & Canada. Please see our website for a list of projects. EnviroSTIX™ is mostly used in the commercial flooring industry on healthcare, education, government, & retail projects.

WARRANTY:

EnviroSTIX™ has a 10-year limited warranty on properly installed projects.



“ENVIROSTIX™ ADHESIVE SYSTEMS are some of the most cost effective, high performance flooring products available on the market.”



APPLICATION:

4. Flooring Materials
3. EnviroStix™ Adhesive (Acrylic Dispersion with Integrated polyester scrim)
2. ES-MBP (EnviroStix™ Moisture Barrier Primer)
1. Substrate



PROVEN PATENTED INNOVATIVE FAST CLEAN ECONOMICAL

See the full product technical sheets for further details and recommendations. Technical Data Sheets, Installation Instructions, and Warranty information are available on our website.