

Specification

## QuickStix Resilient Sheet Flooring Specification

### DESCRIPTION

Mannington Commercial QuickStix for resilient sheet flooring is a solvent free, poly-acrylic, pre-applied system that is recommended for the installation of approved commercial sheet flooring over porous and non-porous substrates. This product is ideal for high moisture and when immediate use is a requirement. The product eliminates the need for moisture mitigation and two-part adhesives.

### FEATURES

- Quick installation
- Approved in areas with heavy rolling loads and heavy static loads
- Open to foot traffic immediately after installation
- No occupancy disruption, as associated with traditional liquid adhesives
- Solvent free
- Low VOC
- No use or transport of adhesive pails
- **Available only on 6" and 6' 6" resilient sheet products**

### APPLICATION

May be used on porous and non-porous surfaces, such as metal, suspended wood, fiberglass and existing properly prepared flooring, and concrete substrates with up to 99% in-situ Relative Humidity as determined per latest version of ASTM F2170. No pH limitations when using primer. First coat of primer application is for RH levels up to 95%. A second coat of primer application is for RH levels of 95% to 99%.

**Note: For renovation projects exceeding 95% RH, please contact Mannington Commercial Technical Services at 800.241.2262 ext. 3 for additional direction.**

### SUBSTRATE PREPARATION

Follow concrete substrate preparation guidelines for resilient flooring as outlined in latest version of ASTM F710. For installation over Mannington Commercial approved panel substrates, follow ASTM F1482. The substrate must be sound, flat, smooth, dry and clean. Do not use on substrates that have been chemically cleaned or abated. Remove any dirt, dust, wax, loose paint, existing adhesives, concrete sealers, curing and parting agents and all other foreign matter that would cause staining or interfere with a proper bond. Use appropriate high-quality Portland-based patching compound designed for this purpose.

The room temperature, as well as flooring materials and adhesive, must be maintained between 65°-85°F, and the relative humidity between 35-55% for 48 hours prior to, during and after the installation.

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### PRIMER

The use of **Mannington Universal Primer is required** for the installation of Mannington Commercial QuickStix resilient sheet products over porous or non-porous substrates. Warranty will be voided if the primer is not used. All wood substrates and gypcrete substrates require two-coat application. When flash coving, all walls require primer. Unpainted drywall will require two-coat application.

- One coat of Primer is required for RH levels up to 95% and below.  
Coverage: 350-400 ft<sup>2</sup> per gallon (one coat)
- Second coat of Primer is required for 95-99% RH levels.  
Coverage: 400-450 ft<sup>2</sup> per gallon (second coat)
- For renovation projects exceeding 95% RH, please contact Mannington Commercial Technical Services at 800.241.2262 ext. 3 for additional direction.

### TECHNICAL DATA

Proprietary acrylic, highly plasticizer resistant

**Thickness:** 5 mils (approx. 0.18 mm)

**Release paper liner:** Siliconized paper

**Release paper liner thickness:** 0.005" (0.13mm)

### WARRANTY

Mannington Commercial QuickStix Resilient Sheet is backed by a limited Commercial Warranty for bond and manufacturing defects. The Mannington Commercial QuickStix Resilient Sheet adhesive bond warranty matches the product warranty, which will vary by product type.

### SAFETY AND CLEAN UP

Dried adhesive may require the use of an adhesive remover such as alcohol-based hand sanitizer/wipes.

Collect and dispose of release paper liner in accordance with local, state and federal requirements.

### DISCLAIMER

Users should determine the suitability of this information or product for their own purpose or application.

Mannington Commercial is not responsible for the misuse of this product. For full details, please check Mannington Commercial's QuickStix Resilient Sheet Installation Instructions.