

## Specification

## Mannington MR-101 Adhesive Specification

### DESCRIPTION

Mannington MR-101 is a premium wall-base adhesive specifically designed to provide superior bond for rubber and vinyl wall base. MR-101 is acrylic-based, light colored and can be used over most interior wall surfaces except for vinyl wall covering, wallpaper, laminates, tile, metal and other similar non-porous materials.

### FEATURES

- Low volatile organic compounds (VOC)
- CRI Green Label Plus certified
- Non-flammable
- Fast, early grab to hold base in place
- Light color that won't stain
- Impact-resistant bond

### SURFACE PREPARATION

The surface must be structurally sound, smooth, clean, level, dry, and free of dust, dirt, grease, oil, paint, marker, incompatible curing compounds or sealers, fire retardant chemicals, release agents, or any other foreign substance that might interfere with adhesion. The adhesive, wall base and area to receive base must be maintained at a temperature of 65°- 85°F and at a relative humidity of 30%-60% for 48 hours before, during, and after installation.

### INSTALLATION

**Trowel Application:** Apply MR- 101 Adhesive with the recommended trowel size. Do not apply if temperature is below 50°F. Spread adhesive evenly over the wall surface, keeping the trowel at a 45° angle to the substrate. Or spread adhesive evenly over the back of the wall base, keeping the trowel at a 45° angle. Install wall base into the adhesive while the adhesive still fresh / wet. Roll the entire surface with a small roller.

**Cartridge Application:** MR-101 Adhesive can be applied to the back of the base or directly to the wall. Apply the adhesive evenly using a nozzle. Install wall base into the adhesive while it is still fresh/wet. Roll the entire surface with a small roller.

### COVERAGE – Based on 4-inch base

50 LF / cartridge

220 – 240 LF/gallon with 1/8 x 1/8 x 1/8 "V" trowel

\*Trowel dimensions are width x depth x spacing. Coverage is approximate and may vary depending on type, condition, and porosity of substrate.

### FINISHING

Promptly remove adhesive smudges from the flooring material surface with water while the adhesive is still wet. Use mineral spirits once dried.

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**PACKAGING**

Size 1 gallon / 4 gallon / 28.7 oz Cartridges (12 /carton)

Weight 15 lbs. / 35 lbs. / 2 lbs. / 24 lbs. (carton)

Order Code #186841 / 124109 / 124108 / 124107

**STORAGE**

Store in climate controlled interior location between 50 - 90 F.

Two years when stored properly in original packaging on unopened containers.

**WARRANTY**

This product is manufactured according to exacting quality control standards and is warranted to be free from manufacturing defects for a period of one year. The duration of the bond will be equal to the flooring warranty period and varies per products.