

MANNINGTON MR-911

DESCRIPTION:

Mannington MR-911 is a solvent-free, acrylic adhesive that is designed to permanently install dimensionally stable vinyl skin backed resilient sheet goods, homogenous commercial grade PVC sheet flooring, PVC sheet vinyl (vinyl backed), vinyl tile and vinyl plank. It is also formulated to provide an exceptional bond when installing rubber or vinyl stair treads, over porous and non-porous surfaces free of moisture.

It can be used on all grades of concrete on above or below grade in the absence of moisture, as well as suspended approved wood floors (APA). This adhesive has excellent resistance to plasticizer migration and sets to a tough permanent bond.

PHYSICAL PROPERTIES:

Wt. /Gallon (lbs)	9.7
Consistency	White paste
Freeze thaw	5 cycles @ 0°F
Shelf life	1 yr @70°F in unopened container

DIRECTIONS:

1. All surfaces must be clean, dry, and free of dust, grease, paints, oils, curing compounds, sealers, or any other foreign material which may interfere with proper adhesion.
2. Cracks and uneven surfaces must be filled with cement based patching compound.
3. Mannington Mr-911 is recommended for porous and non-porous applications.
4. For porous applications, once troweled the adhesive should be allowed to remain open (flash-off) for approximately 5-10 minutes before placement of the flooring material.
5. Once placed, the material should be rolled immediately utilizing a 100 pound three-section roller.
6. **Note:** It is the responsibility of the user to determine whether or not the sub-floor to be covered is porous. To determine if a sub-floor is porous, place two droplets of water in various areas. If the sub-floor is porous, the water will be absorbed within a few seconds.
7. Non-porous installations require that the adhesive be allowed to dry to the touch, so that there is little or no transfer of adhesive to the finger.
8. Once the adhesive dries to the touch, it is ready to accept flooring material.
9. Rolling should take place immediately after the flooring material has been placed into the adhesive.
10. From the time the adhesive is allowed to dry to the touch, to the time it must be covered is approximately 45 minutes.
11. **Caution:** If the adhesive is allowed to remain uncovered, after initially drying to touch, for periods longer than the recommended 45 minutes a loss in adhesion strength will result. Care must be taken by the installer not to spread more adhesive than can be worked appropriately within the 45 minute time frame.

COVERAGE:

Approx. 100 sq. ft. /gal with 1/16" square notch
Approx 150 sq. ft. /gal with 1/16"x1/16"x1/16" V-notch

CLEAN-UP:

Remove wet adhesive immediately with a damp cloth. Use Mineral Spirits to remove dried adhesive
DO NOT APPLY SOLVENT DIRECTLY TO FLOORING MATERIAL.

**FOR MORE INFORMATION REFER TO MATERIAL SAFETY DATA SHEET.
KEEP OUT OF REACH OF CHILDREN**