

MANNINGTON  
UNDERLAYMENT

**MUL**

**For easier subfloor preparation  
and floating LVT installations.**

For easy preparation of your Adura® Luxury Floors and Adura® Elements subfloor, choose MUL. With the Mannington quality you trust and the simplicity you need, MUL provides an easy solution for problem subfloors. And with smaller rolls than the competition (6' x 127.5'/85 sq.yds./765 sq.ft.), it's easier to handle too. MUL removes painlessly and works with floating installation on any of the following:

- Gypsum underlayments
- Residual adhesives
- Painted subfloors
- Stripwood hardwood floors
- Oriented strand board
- Flakeboard
- Particleboard
- Existing ceramic tile
- Concrete (all grade levels)
- Existing resilient vinyl floors

When grouting, follow normal procedures for installing with Adura® Luxury Grout.

Contact your Mannington distributor for more information.

# Directions For Use

Mannington MUL is intended to be used in climate-controlled indoor residential locations only.

## Subfloor Considerations

Although MUL may be used over many unconventional subfloor systems, it is still critical that these subfloors are clean, dry, smooth, flat and structurally sound. MUL will bridge minor cracks on the same plane on concrete subfloors. MUL is not intended for use over expansion joints (structural design joints) or structural (out-of-plane) movement cracks.

## MUL Installation

- Thoroughly sweep or vacuum the entire work area.
- Plan the MUL layout so that the seams of the MUL do not coincide with the seams in the finished product. When installing Adura plank position the MUL sheets perpendicular to plank layout.
- When installing MUL over residual adhesive, the adhesive must be scraped smooth and have no residual tack.
- Unroll the MUL vinyl side down just prior to beginning the flooring installation.
- Trim the MUL back approximately 1/8" to 1/4" from all fixed vertical surfaces.
- Align the factory edges of the MUL and secure with 2" wide thin, clear tape.
- When installing Adura Luxury Flooring apply Mannington MT 711 with a 1/16" wide, 1/16" deep, 1/16" apart notched trowel. Begin applying adhesive at the pre-determined chalk lines, and provide sufficient open time so that the trowel ridges appear "cloudy" or "hazy" and the trowel "Valleys" are clear. The adhesive must be sufficiently tacky to prevent tile slippage during placement. **DO NOT ALLOW ADHESIVE TO DRY AND TURN CLEAR.**
- Fit the Adura Luxury flooring to the edges of the MUL sheet, maintaining the 1/8" to 1/4" expansion/contraction gap.
- Roll the Adura Luxury Flooring with a minimum 100 pound three-section floor roller immediately after installation. Roll the flooring in both directions to firmly seat the tile into the adhesive.
- When installing wall base or transitions strips, do not fasten through the finished flooring or the MUL.