

# TORLYS

smart floors

## TORLYS EVERWOOD / EVERTILE ADHESIVE

### DESCRIPTION:

TORLYS EverWood/EverTile Adhesive is a solvent-free, acrylic adhesive designed to permanently install TORLYS EverWood/EverTile Flooring over porous and non-porous sub-floors, 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 is non-flammable, water and alkali resistant and freeze-thaw stable 5 cycles to 0 degrees F as tested in accordance with ASTM D 7149. TORLYS EverWood/EverTile Adhesive has excellent moisture resistance and resists the effects of plasticizer migration, easy clean up, hard setting, <0.1 VOC emissions, meeting and exceeding the requirements of SCAQMD 1168, 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. TORLYS EverWood/EverTile Adhesive is recommended for porous and non-porous applications.
3. Use a minimum 1/8" x 1/8" x 3/32" U trowel for installations over both porous and non-porous sub-floors.

**COVERAGE** over your subfloor will be Approx. 100 sq.ft. /gallon.

4. Replace trowels with worn notches. Do not re-notch worn notches. Hold trowel at a 60 degree angle. Do not leave puddles of adhesive.
5. 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.
6. Once placed, the material should be rolled immediately utilizing a 100 pound three-section roller.
7. **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.
8. 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.
9. Once the adhesive dries to the touch, it is ready to accept flooring material.
10. Rolling should take place immediately after the flooring material has been placed into the adhesive.

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11. From the time the adhesive is allowed to dry to the touch, to the time it must be covered is approximately 45 minutes.
12. 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.

### For Stair Treads:

1. Porous surfaces:
  - a) Once troweled the adhesive should be allowed to remain open for approximately 5-10 minutes before placement of the stair tread.
  - b) Stair treads and nosings should be rolled with a steel hand roller.
2. For non-porous applications:
  - a) The adhesive should be allowed to dry to the touch so that there is little or no transfer of adhesive to the finger.
  - b) Once the adhesive reaches the dry touch state it is ready to accept flooring.
  - c) Rolling with a steel hand roller should take place immediately after the material has been placed into the adhesive.
  - d) From the time the adhesive is allowed to dry to the touch to the time it must be covered is approximately 45 minutes.
  - e) If the adhesive is allowed to remain uncovered, after initial drying to the touch, for periods longer than the recommended 45 minutes a loss of adhesion may result. Care should be taken by the installer not to spread more adhesive than can be worked within the 45 minute period.

**Caution:** Do not allow adhesive to remain uncovered after the initial drying period as a loss of adhesion strength will occur. Do not spread more adhesive than can be worked within the 45 minutes time frame.

**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**