

# TECHNICAL BULLETIN

## T940 LINOLEUM TILE ADHESIVE

### RECOMMENDED FOR THE USE WITH:

- Marmoleum Dual Tile, Marmoleum Elementary Tile

### SPECIFICATIONS:

- Acrylic water Base, Freeze Thaw stable: 5 cycles at 0° F.
- Working time: 15 – 30 minutes depending on subfloor porosity.
- Moisture resistant, Mildew resistant, Antimicrobial.
- Not Flammable, 100% Solvent free - Shelf life: 1 year in unopened container.
- VOC Emissions: 0 grams per liter (calculated per CA South Coast Rule 1168).
- Appearance and odor: White paste with little or no odor.
- For porous and non-porous subfloors.

### INSTALLATION RECOMMENDATIONS:

Subfloor surfaces: All grade levels of concrete and approved suspended wood floors. The subfloor must be clean, smooth and permanently dry. Moisture emission of concrete should not exceed 5.0 lbs. per 1000 sq. ft. in 24 hrs. A pH test should be conducted and should not exceed pH of 10.

1. Areas to receive flooring shall be clean, fully enclosed, weathertight with the permanent HVAC system set at minimum of 68° F for a minimum of 72 hours prior to, during, and after installation is completed.
2. Subfloor must be free of dust, dirt, grease, wax, paint, old adhesive residue, oils, solvents, sealers, curing and hardening compounds, etc.
3. Trowel recommendations: 1/16" x 1/16" x 1/16" square notch trowel. Replace trowel blade with each new pail of adhesive to ensure proper spread rate.
4. Linoleum products MUST be laid into wet adhesive.
5. Immediately roll flooring in both directions using a minimum 100 lb roller to ensure adhesive transfer.
6. Remove fresh adhesive with water, dried adhesive use white spirits.
7. Keep lid on can when not in use.
8. Curing time 2 to 5 days depending on subfloor porosity.
9. Prevent heavy traffic and rolling loads for 72 hours after installation for porous subfloors, 5 days for non porous subfloor.
10. DO NOT WASH FLOOR FOR AT LEAST 5 TO 7 DAYS TO ALLOW ADHESIVE TO PROPERLY BOND AND CURE. (To maximize maintenance savings, a dry maintenance system is recommended.)