

A-Tech Concrete Sealer

I. Where to Use

- A. A-Tech Concrete Sealer is a water-based silane/siloxane water repellent used on brick, masonry, stone and concrete. The product absorbs into the substrate below the surface and leaves no surface film or sheen to be seen on the substrate.

II. Site Conditions

- A. Substrate surfaces must be dry, clean and free of standing water, dust, dirt, loose material, frost, ice, and snow. Apply to bare and unsealed substrates only.

III. Application of A-Tech Concrete Sealer

- A. Apply to bare, unsealed and unpainted substrates.
- B. Substrate must be dry and have no rain for 3-4 hours after application.
- C. Stir before use. Do not thin, product is ready to use.
- D. Apply a single application of A-Tech Concrete Sealer by sprayer, brush or roller with a minimum of 6" rundown on vertical surfaces. DO NOT allow ponding on horizontal surfaces. Spread or remove ponding. Apply to fully cured concrete (28 days) and masonry. Mortar should be cured three days. Substrate must be free of dust, dirt, oil, loose particles, curing compounds and other coatings
- E. All surfaces should be covered thoroughly
- F. Apply at temperatures between 40° and 100° F
- G. Avoid application in strong winds over 15 mph
- H. Protect glass and metal from coverage. Remove overspray on metal and glass immediately with soap and water.
- I. Full cure takes 3-5 days before water beads

VI. Safety

- A. Review the Material Safety Data Sheet (MSDS) for complete safety information
- B. Wear goggles or approved safety glasses to protect eyes from misting of the membrane. If contact with eyes happens, flush the eyes with water. If irritation persists, seek medical attention.

VII. Equipment Clean Up

- A. Clean pumps and lines with soap and water before drying.