

INSTALLATION INSTRUCTIONS

Water Based Epoxy

TOOLS / EQUIPMENT NEEDED

- Brushes for cutting in edges
- 5 mil or 10 mil 18" roller sleeves plus cage with pole attachment (9" can be used, it just takes longer)
- Drill with mixing paddle
- Mixing pails (5 gallon)
- Small pail for use with brush to do edges
- Paint tray for the coating
- Shop Vac
- Broom
- Gloves for mixing and coating
- Garbage bags
- Small tarp for mixing station
- Paint stir sticks

INSTALLATION STEPS

- 1. Prepare surface for proper bonding by diamond grinding, shot blasting or acid etching.
- 2. Vacuum floor to ensure all dust is removed (this is critical for adhesion of the coating to the concrete).
- 3. Prepare all tools necessary for coating (drill, pails, brush, rollers, tray, gloves, etc.).
- 4. Mix desired amounts of parts A and B in a clean mixing pail. Immediately begin brushing edges and rolling out material to evenly coat floor. Apply coating at a rate of 400 square feet per gallon. Avoid any puddles. Allow to dry.
- 5. Prepare fresh tools for second coat.
- 6. Mix desired amounts of parts A and B in a clean mixing pail. Immediately begin brushing edges and rolling out material to evenly coat floor. Apply coating at a rate of 400 square feet per gallon. Avoid any puddles. Allow to dry.
- 7. Roll out product in a crisscross pattern doing 2 to 4 lines (applying from left to right) and then back roll going forwards and backwards.
- 8. Always maintain a wet edge.

*Remember to check mix ratios prior to mixing part A and part B of the product.

**You may thin water borne epoxy with up to 20% water to make it easier to work with.