



C² Pin Fix™

Before beginning, always read MSDS and Product Data Sheet for complete instructions and safety information. Always prepare a test panel before proceeding.

Application

1. Begin metals grinding at appropriate level.
2. Immediately prior to the final metal grind (100 metal), apply C² Pin Fix™ with sprayer in front of a grinder and distribute with a soft push broom to work the product into the pores of the concrete. Applying C² Pin Fix™ to a slightly water damped floor will also help to distribute C² Pin Fix™ evenly and prevent premature drying.
3. Apply C² Pin Fix™ generously so concrete is saturated but with no puddles. Use standard pump-up sprayer. Do not dilute.
4. While C² Pin Fix™ is still wet, grind until the floor is dry immediately behind the machine. One or two passes are needed (depending on surface conditions) to set C² Pin Fix™.
5. Allow to dry 2-3 hours for maximum curing before continuing on grinding/polishing process. This is the critical point. If C² Pin Fix™ is not completely dry, it could smear on the surface at next resin polishing level.
6. If C² Tint™ is not being applied, you should densify concrete either after last metal grind (100 metal) or after first resin polish (50 resin). This will help to lock in C² Pin Fix™ into the pores. If applying C² Tint™, densify only after the C² Tint™ last coat.

Note: If you have larger holes (about 1 centimeter) in concrete due to aggregate pop out, add a little portland cement over those areas. Then apply C² Pin Fix™ generously over area (insuring it does not dry) and mist with water if needed. Then grind per steps above. The extra portland cement will help to insure those larger holes will fill in and stay filled.



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The above instructions are guidelines that can be modified for specific equipment, jobsite conditions or personal experience.

Disconnecting the vacuum prior to grinding the C² Pin Fix™ may facilitate incorporation of dust into the product and pores. Reconnect vacuum prior to continuing grinding. Longer dry times are recommended for maximum cure. Test areas are recommended to determine best practices for job site conditions.

