



INSTALLATION INSTRUCTIONS

PlexiQuartz 1/8th inch Decorative Double Broadcast System

Installation Guidelines:

1. Install all floor materials in strict conformance with manufacturer's instructions.
2. Repair and fill all cracks, control joints, bug holes, bird baths and any surface deviations with either PlexiPatch QC (Quick Cure) or PlexiClad Deep Fill, depending on the severity of the concrete.
3. Prime @ 7-10 mils with either 100% solids clear PlexiGlaze #4 resin system or PlexiGlaze MVB 2000 Primer. Once cured, sand the surface.
4. Next, install the first broadcast coat of PlexiGlaze #4 resin system @ 20-30 mils.
5. Apply the first broadcast quartz layer to rejection/saturation.
6. Once cured, sweep the excess quartz off of the floor.
7. Next, install integral cove base, either 4, 6, or 8 inches high. Once the cove base is installed, install the second broadcast coat.
8. For the second broadcast coat, apply PlexiGlaze #4 resin system @ 20-30 mils.
9. Apply the second broadcast quartz layer to rejection/saturation.
10. Once cured, sweep the excess quartz off of the floor.
11. Next, apply the grout/lockcoat of PlexiGlaze #4 @ 12-15 mils.
12. Next, apply the topcoat of urethane: PlexiCrest XP Polyaspartic @ 5-10 mils, or PlexiCrest P Polyester Urethane @ 2-5 mils.

For additional questions on the installation of your Plexi-Chemie epoxy floor, please call us at (904) 693-8800.