

POOL APPLICATION

Step one

Apply 50800 cleaner -general Cleaning

Apply cleaner. Allow to soak 5-10 minutes, don't allow to dry.

If it dries re-apply. Pressure wash and rinse.

Make sure surface is clean & dry before coating.

Step Two

Apply Caulk to cracks, holes or badly damaged areas. You can coat over it. Use clear non silicone caulking..

Step Three

Apply Clear 20900 Epoxy sealer/primer 2-part-1-1 mix

Use roller, air or airless sprayer, apply 5-6 mils wet .Recoat time 4-6 hours- @ 72°. Mix hardener slowly with power drill.. Avoid bubbles.**30 minute induction time.** Pot life 6-8 hours.

This product will seal the surface against moisture intrusion. One gal will cover up to 300- sq .ft.

Step Four

Apply 20200 2 part Epoxy- White, clear or Color. 4-1 mix.

Apply one wet coat 12-13 mils. Recoat time 6-8 hours at 72°. Mix catalyst in with Power drill mix slowly to avoid air bubbles. **30 Minute induction time.** Will provide smooth protective surface. Will cover up to 200 sq ft. If Rolling use 1/4" knap roller. Can be sprayed with airless equipment. Pot life 6-8 hour. Keep Covered & out of sun.

Step Five

Apply 20059VC or 20059VCF Superior Shield Fluoropolymer. Apply one coat Superior Shield 2 -3 mils wet as soon as Epoxy 20200 is tack free. Approximately 4 hours. Spray with standard air gun or roll. We recommend 3/8" or 1/4" nap roller. Will cover 600-800 sq ft. Apply one coat, 3-5 hour pot life. Add 4 oz per gallon Crosslinker, instant induction time.6 hours to walk on 24 -48 hours for traffic subject to weather conditions. 7 days for total cure- 10 days before testing.

NOTE:

Products do not stick well to a smooth surface. Epoxy is very smooth and hard. It may be necessary to sand or blast old Epoxy prior to application. You can add color to the Epoxy.

Color: If you do not require Epoxy base coat, you can add color directly to the Fluoropolymer Higher temperatures will shorten pot life in both Epoxy & Fluoropolymer. Keep covered and out of sun. Heat & Humidity affect dry and cure time. Coverage will reduce on a windy day. Wait three days before filling.