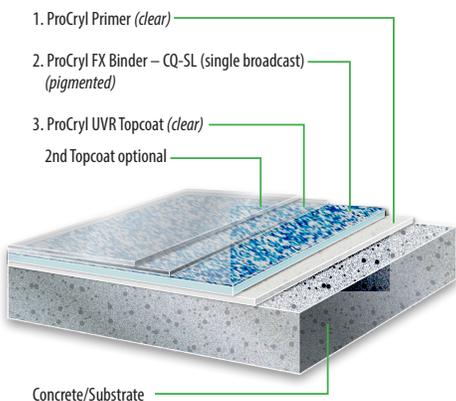
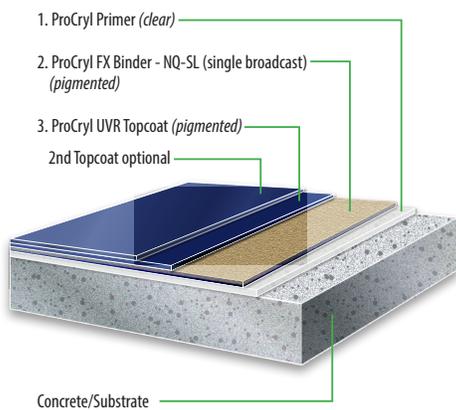


ProCryl Flex Systems

Flexible MMA Slurry SL Broadcast (NQ & CQ) Systems

ProCryl Flex combines 100% solids, fast curing, flexible methyl methacrylate (MMA) with either natural quartz (NQ) or decorative colored quartz (CQ) aggregates (40 mesh - "fine" or 25 mesh - "course") broadcasted into the matrix to create highly durable, seamless, satin floor resurfacing systems for industrial, commercial, and institutional settings. These flexible, high-build broadcast systems will provide substrate waterproofing and elastomeric properties for absorbing substrate cracking and movement. The finished system also provides good chemical, stain, impact, and non-slip resistance.



* See ProREZ color chart.
** See charts for color blends.

Commercial, Industrial, and Institutional Flooring Use - Tough, Flexible & Impact Resistant



BENEFITS

- ◆ 100% Solids Material
- ◆ Fast Cure (1 hr. return to service following finish coat)
- ◆ Chemical & Stain Resistant
- ◆ Good Impact Resistance
- ◆ Excellent Durability
- ◆ Seamless, Nonporous - Easy to Clean & Maintain
- ◆ Optional **Micro♦BLOK** Additive
- ◆ Integral Cove Base
- ◆ Universal Colorants - All **ProREZ** Resins
- ◆ UV Stable, Low Glare, Satin Finish
- ◆ Indoor & Outdoor Applications
- ◆ Non-Slip Texture

TYPICAL USES

- ◆ Mechanical Rooms
- ◆ Locker Rooms
- ◆ Balconies
- ◆ Pedestrian Walkway Decks
- ◆ Parking Decks & Traffic Ramps
- ◆ Pool Decks
- ◆ Roof Decks



SYSTEM DESIGN

Systems range from approximately 3/16"-1/4" in total thickness.

- 1. ProCryl Primer** is a 100% solids, fast curing, low viscosity, reactive methyl methacrylate applied as a clear coat sealer direct to concrete. The **ProCryl Primer** is installed at no less than 100 s.f./gallon. Porous concrete substrates may require two coats of primer.
- 2. ProCryl FX Binder** is a higher viscosity, 100% reactive, flexible methyl methacrylate slurry formulation combined with 12.5 lbs. of **ProFill SL** filler. This pigmented self-leveling matrix is broadcasted with finely graded natural quartz (NQ) or decorative colored quartz (CQ) aggregates** (40 mesh - "fine" or 25 mesh - "course") to yield a 3/16"-1/4" seamless resurfacing system.
- 3. ProCryl UVR Topcoat** is an elastic, fast curing, methyl methacrylate grout/seal coat providing good resistance to substrate crack migration, point impact, and UV light. Depending upon the required surface texture, a single or second topcoat can be applied. Maximum coating thickness should not exceed 25-30 mils when used as a grout coat over a 20-25 mesh textured broadcast system.

Universal Colorants: 16 standard colors* universal for all **ProREZ** resins.