

ProCryl CF Systems

Decorative Colored Flake MMA Broadcast Resurfacing Systems

ProCryl CF are decorative, seamless flooring systems consisting of 100% solids, fast curing, reactive, methyl methacrylate (MMA) and specially blended colored flakes (macro - 1/4" or micro - 1/16") to yield a nominal 1/16" thickness overlay. **ProCryl CF-SL** is a fast curing, high build, self-leveling, MMA slurry matrix formula broadcasted with specially blended colored flakes to yield a nominal 3/16" thickness overlay. The **ProCryl CF systems** are stylish and hard-wearing for a wide range of commercial and institutional settings.

Commercial and Institutional Flooring Use – Hard-Wearing, Durable and Stylish



BENEFITS

- ♦ Fast Cure (1 hr. return to service following finish coat)
- ♦ Applied Down to 0°F
- ♦ Indoor & Outdoor Applications
- ♦ UV Resistant
- ♦ Chemical & Stain Resistant
- ♦ Excellent Durability & Hard-Wearing
- ♦ Seamless - Easy to Clean & Maintain
- ♦ Integral Cove Base
- ♦ Colorfast Polymer Flakes
- ♦ Low Glare, Satin Finish
- ♦ Available with **Microbe•BLOK**
- ♦ Meets ADA, USDA, FDA, and OSHA Requirements

TYPICAL USES

- ♦ Laboratories
- ♦ Rest Rooms
- ♦ Lobbies
- ♦ Corridors
- ♦ Concourses
- ♦ Hospitals
- ♦ Pharmaceutical
- ♦ Locker Rooms
- ♦ Retail & Grocery Stores
- ♦ Restaurants
- ♦ Clean Rooms
- ♦ Classrooms & Cafeterias



SYSTEM DESIGN

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

- 1. ProCryl Primer** is a 100% solids, fast curing, low viscosity, reactive methyl methacrylate applied as a clear or pigmented 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 LV Binder** is a 100% solids, fast curing, low viscosity, reactive methyl methacrylate broadcasted with specially blended decorative colored flakes (macro - 1/4" or micro - 1/16") using either a single or double broadcast method to yield a 1/16" seamless resurfacing system. **ProCryl HB Binder for ProCryl CF-SL** is a fast curing, high-build, pigmented, 100% reactive methyl methacrylate slurry formulation combined with 20 lbs. of **ProFill SL** filler & aggregate. This pigmented self-leveling matrix is broadcasted with specially blended decorative colored flakes (macro - 1/4" or micro - 1/16") to yield a 3/16" seamless resurfacing system.
- 3. ProCryl KT Topcoat** is a hardwearing, clear, fast curing, methyl methacrylate grout/seal coat providing good point impact and resistance to high temperatures (up to 180°F). **ProCryl HT Topcoat** is extremely abrasion resistant and hardwearing, with good chemical, stain, and marking resistance. **ProCryl UVR Topcoat** can be used in outdoor applications for added light stability. Depending upon the required surface texture, a single or second topcoat can be applied.

