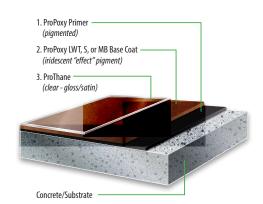


ProLumina (PL-100) combines a uniquely formulated, clear, 100% solids epoxy hybrid resin with special light-reactive pigments of incredible depth & color brilliance to create a one-of-a-kind, designer floor coating that's both functional and beautiful under foot. This highly stylish and chromatically reflective flooring system is also seamless, hard-wearing, and provides excellent built-in moisture vapor protection, as well as excellent chemical, stain, and

Excel Resinous Coatings

abrasion resistance.



ProLumina System

Artfully Designed Iridescent Flooring System (PL-100)

Commercial Designer Flooring Use - Hard-Wearing, Stylish and One-of-a-Kind Finishes



BENEFITS

- ◆ Zero VOC Material Low Odor
- Broad Spectrum of Reflective and Color Shift Pigments
- Custom Blending for "One-of-a-Kind" Designs
- Accelerated Cure Available for Quicker Return to Service
- Highly Moisture Tolerant
- Chemical & Stain Resistant
- ◆ Excellent Durability & Hard-Wearing
- ◆ Seamless Easy to Clean & Maintain
- Optional Microbe+BLOK Additive
- Adhesion Promoter Tenacious Bonding
- UV Stable Gloss or Satin Finish

TYPICAL USES

- Showrooms
- Waiting Rooms
- Retail & Boutiques
- Restaurants
- Bars & Night Clubs
- Lobbies
- Museums & Galleries.

SYSTEM DESIGN

System range from approximately 40 - 50 mils in total thickness.

- 1. Primer/Sealer: ProPoxy (S-Standard or F-Fast), or Moisture+BLOK (MB), 100% solids epoxy is applied to seal the substrate. FlexPoxy, a 100% solids, high-build (epoxy) elastomeric hybrid could be used over a tile or wood substrate. Primer/sealer can be tinted black, white, or lower concentration of the same light-reactive pigment used in the base coat.
- 2. Base Coat: ProPoxy LWT, S, or MB is tinted with selected light-reactive pigment(s) and applied at a minimum thickness of 30 mils. The ProPoxy MB-F system is uniquely sensitive to the "special effects" created with either a simple dispersing agent or other pigment-manipulated application techniques.
- **3. Finish Coat: ProThane** (**S**-Standard, **F**-Fast, or **HH**-High Humidity), clear aliphatic, ultra-high solids, "high-performance" urethane topcoat in either gloss or satin finish.
- ◆ **Colorants:** 15 standard iridescent colors* are available. Custom color blending is available.
- ProWear additive is available for enhanced abrasion and wear resistance in the ProThane finish coat.
- ◆ **ProGrip additive** can be included for enhanced non-slip resistance.

