

## Product Data Sheet

**Description:** EcoFlorZ™ is a professional grade zinc-free decorative concrete floor finish that provides a beautiful high luster gloss to make floors pop with a “Wow!” factor. High performance durability is achieved by incorporating the most advanced high quality water-based acrylic co-polymer ingredients to meet or exceed the GS-40 Standards for industrial and institutional floor care products.

EcoFlorZ™ is easy to use, easy to repair, and easy to maintain. The ultra durable non-powdering finish may be spray buffed and high speed burnished to restore the original luster. Unlike traditional floor finishes, EcoFlorZ™ is unaffected by detergents thus maintaining a longer life span between maintenance.



**Typical Use:** Intended for interior use to create a beautiful high gloss protective finish on sealed decorative concrete floors. May also be used on other floor substrates such as: resilient tile, composition tile, terrazzo, and sealed wood floors.

EcoFlorZ™ may also be used on virtually any flooring material not affected by water. Typical coverage is 1,500-2,000 sq.ft. per gal.

**The Hardest Wearing Floor Finish!**  
Scuff Resistant • Scratch Resistant  
Slip Resistant • Virtually Odorless  
Ultra Low VOC • Zinc-Free

More

### Sustainable

- Water-Based Technology
- Zinc-Free
- Ultra Low VOC's <1%
- Virtually Odorless
- No Hazardous Waste
- High Coverage = Less Material
- Faster Install = Less Energy

More

### Performance

- Durable Bond
- Scratch Resistant
- Scuff Resistant
- Slip Resistant
- Burnishable
- Non-Powdering
- Fast Drying Time

More

### Value

- High End Gloss Appearance
- Green Building Compliant
- Quicker Return To Service
- No Lingering Offgassing
- Faster Install Saves Labor
- Pennies per Sq/Ft
- Easy Recoats Saves \$\$\$

#### Technical Data:

VOC: <1%, Solids Content: >20%, Dry to Touch: 30-45 Minutes, Number of Coats: 2-4, Intercoat Time: 30-45 Minutes or Until Thoroughly Dry, Damp Mop/Burnishing: Surface Must Be Dry 24 Hours, Clean-Up: Soap and Water.

**Potential USGBC LEED Contributions:** MR Credit 5-Regional Materials, IEQ Credit 4-Low Emitting Materials.



Made in the USA

Available At:

## **EcoFlorZ™ Decorative Floor Finish**

### **Product Data Sheet**

**Coverage:** Coverage rates are dependent upon the actual surface porosity, texture and application method used. Typical 1,500-2,000 sq.ft./gal. Apply two (2) to four (4) coats as desirable.

**Surface Preparation:** If applying over a previously finished floor, strip all old floor finish, then rinse thoroughly and allow to dry before application. When applying over SoyCrete™ Concrete Stain be sure to seal first with one (1) coat of Acri-Soy™ Penetrating Sealer prior to application. Once your floor is ready for the finish application, be sure to thoroughly clean off all dust, dirt or debris to avoid these contaminants from bonding within your beautiful new decorative floor finish.

**Application:** Apply 2-4 coats of EcoFlorZ™ with a microfiber mop, lambswool applicator or high quality string mop to produce a long lasting, durable shine. The number of coats is dependent on the desired sheen and protection. Moisten the mop with the finish prior to mopping. You may use a pump sprayer to distribute the finish by spraying in a 3-4 foot circular motion across the floor to wet the surface without leaving puddles. Start from left to right or right to left followed immediately by mopping the finish to distribute the material evenly across the floor. Repeat the process for each pass. Allow 30-45 minutes drying time between each coat depending on the ambient temperature. Use a clean pad or mop for each coat. To maintain gloss, the surface may be spray buffed or high speed burnished.

**Limitations:** Be sure the floor finish is completely dry before adding additional coats. Avoid chemical cleaning, wet mop cleaning and burnishing for at least 24 hours of dry time.

**Safety Precautions:** Always wear protective clothing and goggles to avoid possible irritation to skin and eyes. Keep away from children. Refer to Material Safety Data Sheet for further health and safety information.

**HMIS Codes:** Health = 1, Flammability = 0, Reactivity = 0, Personal Protection = B

**Packaging:** 1 Gallon Can, 5 Gallon Pail.