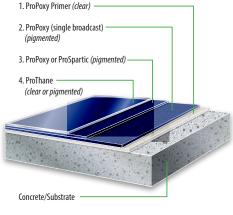
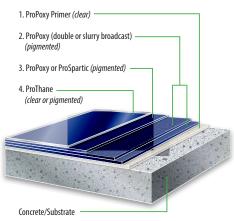


## ProShield SF-100B and 200B

combine 100% solids, pigmented epoxy with natural quartz sand aggregate (40 mesh - "fine" or 25 mesh - "course") broadcasted into the resinous matrix to create a highly durable seamless floor resurfacing system for both industrial and commercial settings. Both the single (100B: 1/16") and double (200B: 1/8" - 3/16") broadcast systems provide excellent resistance to chemical spills and moderate to heavy traffic. Combine with **FlexPoxy**, an elastomeric hybrid as a high-build waterproofing membrane sealer for mechanical room (MR) applications. **ProShield SF** is a workhorse system meeting or exceeding federal standards for safety and performance.

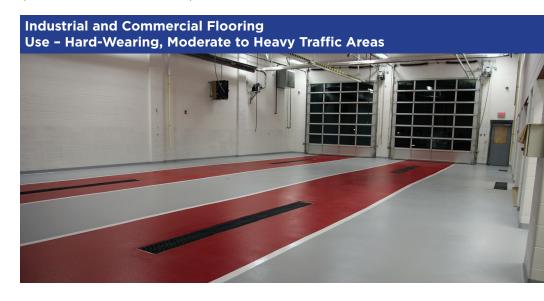




# **ProShield SF Systems**

Installer: Excel Resinous Coatings Call Joe @ 617-901-2348

Shop Floor - Natural Quartz Broadcast Resurfacing Systems (SF-100B and SF-200B)



#### **BENEFITS**

- 100% Solids Material Low Odor
- ◆ Highly Moisture Tolerant ("MB" Primer)
- Chemical & Stain Resistant
- ◆ Good Impact Resistance
- Excellent Durability
- Seamless Easy to Clean & Maintain
- Optional Microbe+BLOK Additive
- ◆ Integral Cove Base
- Universal Colorants All ProREZ Resins
- UV Stable Gloss or Satin Finish
- Varied Non-Slip Textures

## **TYPICAL USES**

- Manufacturing
- Apparatus & Service Bays
- ◆Traffic Aisles
- Loading Docks
- Storage Areas
- ◆ Mechanical Rooms
- Animal Care



### SYSTEM DESIGN

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

- 1. Primer/Sealer: ProPoxy (S-Standard or F-Fast), FlexPoxy (elastomeric membrane), or ProPoxy Moisture•BLOK (MB), 100% solids epoxy primers to seal the substrate.
- **2. Base Coat: ProPoxy**, a 100% solids epoxy resin is broadcasted with finely graded natural silica quartz aggregate (40 mesh "fine" or 25 mesh "course") using either a single, double, or slurry broadcast method to yield a 1/16" or 1/8"-3/16" seamless resurfacing system.
- 3. Topcoat: Depending upon the required surface texture, a single or second topcoat can be applied using either ProPoxy (S-Standard or F-Fast), 100% solids epoxy, or ProSpartic (S-Standard or F-Fast), high solids, polyaspartic for quicker recoat and/or return to service.
- **4. Finish Coat: ProThane** (**S**-Standard, **F**-Fast, or **HH**-High Humidity), ultra-high solids, "high-performance" urethane topcoat in either gloss or satin finish.
- Universal Colorants: 16 standard colors\* universal for all ProREZ performance resins.
  Custom colors 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.