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HIGH PERFORMANCE
TOPICAL SYSTEM

Barrier-1 Topical System Benefits

Barrier-1® Topical System is a three component, water based, non-toxic, zero VOC, liquid that is designed to provide a superior chemical and mechanical bond to the concrete substrate and stop moisture vapor emission. This system provides the following attributes and qualities:

- Requires only an ICRI # 3 slab profile
- Profile can be achieved by shot blasting or diamond grinding
- Easy application with a low pressure sprayer
- No VOCs
- Fast application: first and second coat are typically applied in one day
- Acts as a bond enhancer for cementitious and resinous coatings
- Resinous coatings can be applied directly to the Barrier-1 Topical System
- Economical in both labor and product costs
- Carries a ten year flooring replacement warranty for labor and material in the event of a moisture related failure
- Cementitious, self leveling underlayments or troweled on patching compounds can be applied directly to the Barrier-1 Topical System
- Factory certified installers

Barrier-1 Topical is often used in hospital operating rooms where time is of the essence in returning the ORs back over to the facility in short order...in most cases these projects are started on a Friday afternoon and handed over to the hospital on Sunday evening complete with new flooring. This process is just not possible with the longer drying times and cementitious leveling requirements of the other systems that are available today.