



2

PROTECTOR

SUSTAINABLE ULTRA-CONCENTRATED ACTIVE MINERAL SEALER PROTECTOR

NON-FILM-FORMING MINERAL DENSIFYING PROTECTION

The SILUM Protector is an ultra-concentrated mineral densifying sealer designed to strengthen surfaces and improve wear resistance in high-traffic environments.

Unlike conventional acrylic floor finishes, the Protector primarily acts within the microporosities of the surface instead of creating a thick film layer that may peel or require frequent chemical stripping.

Its technology helps stabilize the surface, reduce soil buildup and extend floor life while reducing heavy maintenance requirements.

The Protector is designed to be used as part of the complete SILUM™ system, including the Regenerator, Hybrid and TopCoat.

The system also helps create an environment unfavorable to bacterial proliferation by maintaining an active alkaline environment.



KEY ADVANTAGES

- ✓ Works in synergy with the SILUM system
- ✓ Strengthens and densifies the surface
- ✓ Reduces premature wear
- ✓ Significantly reduces chemical stripping operations
- ✓ Reduces black marks and traffic lines
- ✓ Reduces soil buildup
- ✓ Generates very little polishing dust
- ✓ Excellent for hard surfaces such as concrete, terrazzo and certain compatible ceramics
- ✓ Ideal for satin and matte finishes
- ✓ Compatible with high-performance mechanical maintenance
- ✓ Helps create an environment unfavorable to bacterial proliferation
- ✓ Requires less storage space due to its high concentration
- ✓ Designed for intensive commercial environments
- ✓ Concentrated system with low operational impact

TARGET APPLICATIONS

- Retail stores
- Grocery stores
- Public institutions
- Schools and universities
- Healthcare facilities
- Commercial warehouses
- VCT, concrete, terrazzo and compatible surfaces

PRODUCT POSITIONING

The Protector represents a modern approach to surface protection based on mineral densification and stabilization rather than the accumulation of conventional coating layers.

It serves as the foundation of the SILUM system.

SILUM SURFACE PROTECTION SYSTEM

Less work. Less waste. Better performance.

A system designed for commercial, institutional, and high-traffic environments.
For professional use only.