

STRONG GUARD®

Floor Finish System



Ultra-Durable Floor Finish System

HILLYARD

The Cleaning Resource®

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Floor Finish System

2-Component, High-Solids, Ultra-Durable Floor Finish System



Quadra-link Technology For Durability

Cross-linked proprietary polymer technology delivers a tougher coating with a fast cure time, enhancing durability.



Exceptional Chemical Resistance

Strong Guard is designed to provide exceptional chemical resistance to instant hand sanitizers, acids, and other substances that damage traditional floor finishes. Review the chart for substances that showed no damage to or staining after 1 hour of dwell time on 2 coats of finish that cured for 72 hours.



Removability

Unlike other ultra-durable systems, the Strong Guard system has been designed to be a removable finish system. After extended periods of time, it is advantageous to have a system that can be removed and re-applied. The primer acts as an isolation barrier between the floor substrate and the finish layers, making the system removable when applying 2 coats of primer and 2 coats of finish.

The system is removable by first abrading (dry/wet) with a black high-productivity stripping pad and then using conventional stripping processes with products like Hillyard Arsenal® Stripper or Hillyard Devastator®.



Lower Restorative Maintenance

Greater durability - lasts longer - fewer strip and recoats - lower total cost. Extend time between strip and recoat procedures.

Strong Guard Finish Chemical Resistance

Substances showing no damage or staining after 1 hour dwell time on 2 coats of finish that has cured for 72 hours.

- Alcohol-Free Hand Sanitizer
- Alcohol-Based Hand Sanitizer
- 1:10 Bleach Solution
- 10% Acetic Acid
- 10% Sulfuric Acid
- 10% Hydrochloric Acid
- 30% Sulfuric Acid
- 5% Acetic Acid
- 5% Nitric Acid
- Antifreeze
- Budweiser*
- Coke*
- Fruit Punch Gatorade (Red)*
- Grape Juice
- Hand Sanitizer
- Isopropyl Alcohol
- Ketchup
- Motor Oil
- NFMA Synthetic Sweat
- Orange Gatorade*
- Power Steering Fluid
- Red Wine
- Re-Juv-N-al Disinfectant
- Suprox Cleaner
- Transmission Fluid
- Vegetable Oil

* Trademarked brands of their respective owners

Specifications

	Finish	Primer
Item No.	HIL0055435	HIL0055206 HIL0055272
Pack	1- 1.5 Gal.	06 - 4 - 1 Gal. 72 - 1 - 5 Gal.
Coverage Rate Per Gallon	1,500 sq/ft	1,500 sq/ft
Dry-time	30 Minutes	30 Minutes
Volatile Organic Compounds	181 g/L	247 g/L
Non-Volatile Matter (Solids)	15%	18%

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