

Strong Guard® Primer

Strong Guard Primer is a part of the Strong Guard System - a floor primer and finish system that provides an ultra-durable, yet removable protective floor coating. Strong Guard Primer creates an isolation barrier between the surface and Strong Guard Finish allowing the finish to be removed with traditional stripping processes. Apply Strong Guard Primer and let dry prior to applying Strong Guard Finish. The Strong Guard System is ideal in health care settings where floors are exposed to alcohol-based hand sanitizers and other chemicals. It can also be used in educational facilities and office buildings. The Strong Guard Finish System can be used on VCT, vinyl, terrazzo floors and LVT that has been properly prepped. Strong Guard Finish and Strong Guard Primer sold separately.

- Easy application
- Fast drying
- Acts as an isolation barrier between the surface and finish coat

Technical Specifications

HMIS (Concentrate/RTU)

Flammability = 0

Health = 1

Reactivity = 0



Safety

See material safety data sheet and product for safety information, handling and proper use.

Availability

HIL0055206

4 - 1 Gallon Containers

HIL0055272

1 - 5 Gallon Pail

Directions

Preparation: New floors: After resilient flooring has been installed and the adhesive has cured for at least 2 weeks, scrub with a solution of Hillyard Recoat Prep or Assurance[®], following label directions, and a blue pad to remove factory finish. Pick up scrubbing solution with an automatic scrubber or wet vacuum. Flood rinse with a solution of Hillyard Nutra-Rinse[®] and pick up solution with an automatic scrubber or wet vacuum. Damp mop rinse twice with water and allow to dry for at least 1 hour. **Scrub and recoat:** Scrub the existing floor polish with a solution of Hillyard Recoat Prep or Assurance, following label directions, and a blue pad. Pick up scrubbing solution with an automatic scrubber or wet vacuum. Flood rinse with a solution of Hillyard Nutra-Rinse and pick up solution with an automatic scrubber or wet vacuum. Damp mop rinse twice with water and allow to dry for at least 1 hour. **Stripping:** Strip existing polish from the floor with a solution of Hillyard Arsenal[®] Stripper, Devastator[®], or Power-Strip[®], following label directions. Pick up scrubbing solution with an automatic scrubber or wet vacuum. Flood rinse with a solution of Hillyard Nutra-Rinse and pick up solution with an automatic scrubber or wet vacuum. Damp mop rinse twice with water and allow to dry for at least 1 hour. **Note:** If stripping Strong Guard Finish, first dry abrade the floor with Hillyard Heavy Duty black or 3M High Productivity black stripping pads and then follow stripping directions above. Stripping solution must be filtered to capture hardened polish residue. Strong Guard Finish may be scrubbed and recoated, with a single coat, 2 times. Strong Guard Finish should never exceed 4 total coats before stripping is required.

Application: When coating new floors or scrubbing and recoating other polishes, Strong Guard Primer must be applied before Strong Guard Finish. On new floors, a minimum of 2 coats of Strong Guard Primer are recommended, followed by 2 coats of Strong Guard Finish; when scrubbing and recoating other polishes, 2 coats of Strong Guard Primer are recommended, followed by 2 coats of Strong Guard Finish. When scrubbing and recoating existing Strong Guard Finish, only 1 coat of Strong Guard Finish is recommended. Apply Strong Guard Primer at a rate of 1500-2000 ft²/gallon with a microfiber flat finish mop or Multi-Flo[®] XP. Allow each coat to dry a minimum of 30 minutes to 1 hour before applying the next. Once the final coat of Strong Guard Primer is dry, top-coat with 2 coats of Strong Guard Finish, following label directions. **Note:** Allow for longer dry time between coats of finish if the humidity is above 80% or the floor temperature is below 60°F (16°C). For best results, do not apply more than 3-4 coats per day.

FLOOR PAD RECOMMENDATIONS: **Stripping:** Hillyard Heavy Duty or 3M High Productivity black; **Scrub and Recoat:** blue.

NOTICE: If the floor is very porous, seal with Hillyard Hil-Tex+[®], Seal 341[®] or Seal 340[®] before applying Strong Guard Primer. If stains are a problem, seal with Strong Guard Seal before applying Strong Guard Primer. Do not pour unused finish or seal back into the original container.