



PRT Satin Flex Shield

EXTREME PERFORMANCE SATIN FLOOR PROTECTANT

DESCRIPTION

PRT Satin Flex Shield has been specially engineered to optimize the benefits of PRT tile and is the foundation treatment for the VPI PRT Maintenance System when a low gloss appearance is desired. When used with VPI Green Prep & Conditioner, and PRT Cleaner - PRT Satin Flex Shield will assure the very best performance in the toughest of commercial applications. This is because PRT Satin Flex Shield's high density molecular construction actually chemically bonds with the surface of PRT tile to not only polish and protect, but also seal the surface of the tile for many years of high performance use. PRT Satin Flex Shield also glides on and applies effortlessly giving astonishing visual and functional results unrivalled in the commercial flooring industry.

PRT Satin Flex Shield is formulated from crystal clear polymers that ensure it stays clear and non-yellowing its entire life cycle. Its state of the art flexible formulation is designed to move and conform to pliable floors allowing for ultimate protection over an extended period of time. Properly maintained with the VPI PRT System, yields a forgiving repairable base capable of withstanding 5 years of traffic before needing a complete drawdown.

PRT Satin Flex Shield is quick leveling and has excellent drying time. It will withstand high traffic, yet is versatile enough to just be cleaned and recoated. PRT Satin Flex Shield is excellent for hospitals, schools, office buildings, and other high traffic floors where a flexible, low gloss, maintenance program is desired.

USES / BENEFITS

- **Crystal Clear Polymer Compression Technology**
- **Satin Gloss**
- **Non-yellowing**
- **Extended wear formula**
- **Less coats / less finish required**
- **Versatile - may be used on all resilient tile, marble, terrazzo, linoleum, rubber, sealed wood, and cork.**
- **No seal required**
- **Easy to use**
- **Self leveling**
- **Excellent reparability - through recoating**
- **Never Discolors**
- **Superior Durability & Coverage**
- **Slip resistance meets or exceeds (ASTM D 2047-93) James Machine 0.5 minimum**

****NOT FOR USE ON VPI ESD TILE****

SPECIFICATIONS

Color	Liquid White
Color Dried	Crystal Clear
Coverage	2,500 sq. ft. gal.
Gloss (Gardner)	1 Coat 30
	2 Coats 35 Plus
Total Solids	25.0 %
pH	7.7 - 8.5
Leveling	Outstanding
Heel Mark Resistance ...	Excellent
Detergent Resistance	Excellent
Powdering Resistance ...	Excellent
Slip Resistance.....	Excellent

DIRECTIONS FOR USE

NEW FLOORS: Prepare floor by following the new floor VPI Green Prep and Conditioner label instructions completely. Before applying PRT Satin Flex Shield, floor surface must be clean, dry and free of residue. After floor is completely dry, apply PRT Satin Flex Shield in a uniform thin coat using a rinsed out, clean, synthetic finish mop. Allow to dry approximately 30 minutes before applying the next coat. On high humidity days allow more time. Apply a minimum of two or three coats to maximize foundation. Floor should appear non-glossy.

PREVIOUSLY COATED FLOORS Or COMPLETE DRAWDOWN: Prepare floor by following the previously coated VPI Green Prep and Conditioner label instructions completely. Before applying PRT Satin Flex Shield, floor surface must be clean, dry and free of residue. After floor is completely dry, apply PRT Satin Flex Shield in a uniform thin coat using a rinsed out, clean, synthetic finish mop. Allow to dry approximately 30 minutes before applying the next coat. On high humidity days allow more time. Apply a minimum of two or three coats to maximize foundation. Floor should appear non-glossy.

DAILY MAINTENANCE: Sweep or dust mop the floor to remove any large debris. (Use a water based treatment only). Damp mop or automatic scrub using a properly diluted solution of PRT Cleaner and a RED pad.

PERIODIC MAINTENANCE: Sweep or dust mop the floor to remove any large debris. (Use a water based treatment only). Damp mop or automatic scrub using a properly diluted solution of PRT Cleaner and a RED pad. Floor can be recoated to rejuvenate as necessary. To do so, damp mop or automatic scrub using a properly diluted solution of PRT Cleaner and a RED pad. Rinse with clear water, and allow to dry. Floor surface must be clean, dry and free of residue before PRT Satin Flex Shield is applied again. Apply 1 - 2 coats following directions above.

PRT Earthtones, simply the most durable & beautiful commercial floor on the market today....

