

Technical Data Sheet

STAIN PROTECTOR CONCENTRATE



Description:

Surie Porex Stain Protector Concentrate is a breathable partly penetrating and partly film-forming sealer that helps to protect surfaces against stains and etching. It creates a water-resistant barrier that prevents liquids from penetrating the surface, protecting against staining.



Area of Application

It can be used on all concrete and cementitious terrazzo surfaces. It gives excellent protection against stains and a high gloss after it is burnished.



Features

- Water based, low odor
- Enhances the color of the concrete/terrazzo surface
- Makes the surface easy to clean and maintain
- Protects against stains by allowing “window of opportunity” to clean up spills
- Protects the floor from UV degradation.



Clean Up

Clean tools and equipment immediately with water after finishing the application.



Instruction for Use

Surie Porex Stain Protector is sold as a concentrate. Dilute 1:1 with water before using. Prior to starting work, apply Surie Porex Stain Protector to a sample area of the polished concrete to be treated. Confirm that concrete is receptive to the product.

1. Dilute Surie Porex Stain Protector Concentrate 1:1 with water before using. Submerge a microfiber mop in Surie Porex Stain Protector and wet thoroughly. Squeeze out excess material. Spray a light mist of Surie Porex Stain Protector onto the concrete surface using a sprayer and immediately spread it evenly with the microfiber mop. Apply enough material to attain 100% coverage, without dry streaking or puddling.
2. Once dry to a tack-free state, high-speed burnish the floor with a 3000 grit or higher pad.
3. Apply the second coat using the same spray and spread method and allow to dry.
4. Once dry to a tack-free state, high-speed burnish the floor with a 3000 grit or higher pad.
5. Chemical resistance gains strength over time. Avoid exposure to etching agents for 7 days if possible.
6. Areas that will be exposed to excessive, ongoing spills may benefit from a third application of Surie Porex Stain Protector before burnishing. If additional applications are desired, check that the work surface is tack-free before proceeding.
7. Floor is ready for light foot traffic when Surie Porex Stain Protector is tackfree; ready for equipment traffic within 24 hours. Surie Porex Stain Protector cures fully within seven days. However, concrete, even after becoming densified and polished, is still a porous substrate. Densifiers can take up to 2 weeks to attain full densification.

MADE IN INDIA

**Technical Data**

Coverage: 300-500 ft²/Ltr
depending upon the
absorption coefficient
of the floor.

Shelf Life: 1 year in original,
unopened container

**Color**

Milky white

**Precaution**

- Do not use on wood, metal or glass surfaces.
- For professional use only.
- Read the Safety Data sheet before using this product.
- Do not allow the product to freeze.
- Store upright in a cool and dry place.

**Packaging**

Available in 5 Ltr cans and 200 Ltr drums.