



Protect-A-Stone®

Concrete and Natural Stone Water, Oil & Stain Repellant

Protect-A-Stone is designed to repel oil, water and stains from a variety of stone surfaces from concrete and limestone to polished granite walls. This product is designed for high-performance building restoration and preservation applications.

Description

This product is a clear, penetrating sealer with superior protection for stone surfaces that creates a barrier without altering the appearance of the stone. It is designed to penetrate the surface and cure without the presence of silica, expanding and filling cracks and crevices in the material to create a long-lasting repellency to oil, water and waterborne stains. This product utilizes proprietary UV-resistant fluorochemistry that provides a long-lasting protection. It can be applied to surfaces that have previously been treated with silane or siloxane water repellent materials. In independent tests, Protect-A-Stone prevented standing oil from penetrating the surface of concrete for over 2 years. After use, the surface is easily rejuvenated using Presto's **ReJuviClean®**.

REVOLUTIONIZING THE BUILDING MAINTENANCE INDUSTRY

Specifications

Advantages

- Superior surface protection
- Reduces leaching from stone materials
- Fast-drying
- Water-based
- Low VOC content
- Great coverage rates
- Resists oil, water and most other types of stains
- Low odor
- Suitable for interior use
- Safe on glass
- Will not discolor stone
- Will not fade, crack or peel
- Great on limestone

- Keeps surfaces looking new
- Cleans substrate easily
- Strongly bonds to surface
- Creates a breathable, protected surface
- UV- and heat-resistant
- Easy to use

Limitations

Will not bridge gaps in brick and block masonry.

Horizontal or Vertical

Can be used on either horizontal or vertical surfaces.

Surface Preparation

Prior to the application of this product, ensure the stone is completely clean and free from all dirt, staining and biological growth using any of Presto's stone cleaning products. Make sure to thoroughly rinse the material to ensure no product is left behind on the surface prior to sealing. Any cleaning product left on the surface can interfere with the protective coating.



Complete all caulking and surrounding construction substrate applications prior to using this product. Newly installed stone or grout must be allowed to cure before application. Protect against personal contact with this and all chemical products. Do not apply at below freezing temperatures. Protect any unintended areas.

Application

Use a low-pressure sprayer, roller, brush, sponge or lambs wool applicator. Product may also be back rolled. Do not dilute; apply full strength. Apply product to create an even coat on the surface. Allow product to saturate surface. Do not allow product to pool on the surface and dry, or protection will be uneven and a residue may form. Remove excess material with a rag or towel.

A second or third coat may be needed for porous, absorbent surfaces or for superior protection. Subsequent coats should be applied in the same manner as the first while the initial application is drying. Never apply a second coat if two coats were not tested and approved prior to use.

Protection will begin immediately after sealant dries on the surface. Cure time for maximum water and stain protection is 24-72 hours. Protect surface from contact with water for at least 48 hours. Application rates, concentration, temperature and humidity can impact dry and cure time. Use towels or rags to polish the surface.

Protect-A-Stone® Suitability Sheet

Substrate	Type	Polished	Rough	H	V	Coverage Rates
Architectural Materials	Concrete	Yes	Yes	Yes	Yes (NV)	150 to 250 sq. ft.
	Precast	No	No	No	No	n/a
	Cast in Stone	Yes	Yes	Yes	Yes (NV)	150 to 250 sq. ft.
	Stucco	Yes	Yes	Yes	Yes (NV)	150 to 250 sq. ft.
	Terrazzo	Yes	Yes	Yes	Yes (NV)	150 to 250 sq. ft.
Siliceous Natural Stone	Quartz	Yes	Yes	Yes	Yes	300 to 700 sq. ft.
	Quartzite	Yes	Yes	Yes	Yes	300 to 700 sq. ft.
	Granite	Yes	Yes	Yes	Yes	300 to 700 sq. ft.
	Serpentine	Yes	Yes	Yes	Yes	300 to 700 sq. ft.
	Slate	Yes*	Yes*	Yes*	Yes*	300 to 700 sq. ft.
	Sandstone	Yes*	Yes*	Yes*	Yes*	150 to 300 sq. ft.
	Bluestone	Yes*	Yes*	Yes*	Yes*	150 to 300 sq. ft.
	Brownstone	Yes*	Yes*	Yes*	Yes*	150 to 300 sq. ft.
	Flagstone	Yes*	Yes*	Yes*	Yes*	150 to 300 sq. ft.
Soapstone	Yes*	Yes*	Yes*	Yes*	300 to 500 sq. ft.	
Calcareous Natural Stones	Limestone	Yes	Yes	Yes	Yes	150 to 250 sq. ft.
	Marble	Yes*	Yes*	Yes*	Yes* (NV)	150 to 250 sq. ft.
	Travertine	Yes*	Yes*	Yes*	Yes* (NV)	150 to 250 sq. ft.
Masonry and Grout	Brick	Yes	Yes	Yes	Yes (NV)	150 to 200 sq. ft.
	Pavers	Yes	Yes	Yes	Yes (NV)	150 to 200 sq. ft.
	Block	Yes	Yes	Yes	Yes (NV)	150 to 200 sq. ft.
	Burnished Block	Yes	Yes	Yes	Yes (NV)	150 to 200 sq. ft.
	Split-Face Block	Yes	Yes	Yes	Yes (NV)	150 to 200 sq. ft.
Tile and Grout	Mexican Tile	Yes*	Yes*	Yes*	Yes*	250 to 400 sq. ft.
	Unglazed tile	Yes*	Yes*	Yes*	Yes*	250 to 400 sq. ft.
	Clay	Yes*	Yes*	Yes*	Yes*	250 to 400 sq. ft.
	Terra-Cotta	Yes*	Yes*	Yes*	Yes*	250 to 400 sq. ft.
	Quarry Tile	Yes*	Yes*	Yes*	Yes*	250 to 400 sq. ft.
	Ceramic Tile	Yes*	Yes*	Yes*	Yes*	250 to 400 sq. ft.
	Porcelain Tile	Yes*	Yes*	Yes*	Yes*	250 to 400 sq. ft.

Sq. ft. is per gallon of product for one coat of material
 H - Horizontal Surfaces
 V - Vertical Surfaces

* Yes, but Presto has other products in its line better suited for this application.
 NV - Not suitable on Vertical surfaces only if flush-mounted windows are present.



For parking garages: Surfaces must be thoroughly cleaned prior to application of **Protect-A-Stone**. It offers water, oil and stain repellency for the surface that protects concrete from vehicle stains such as motor oil and transmission fluid. With proper use, regular cleaning can be performed with a street cleaner, pressure washer, oil absorbers and other techniques.

In many instances, a combination of different stone cleaning products is necessary for various stone surfaces depending on their level and type of staining. Presto offers a complete line of stone cleaning products for all situations, including:

- **Stone Restore® HD**
For difficult to remove mineral stains caused by efflorescence, rusting, red clay, iron, and more
- **Stone Restore® NC**
For general cleaning of sensitive stone surfaces that require a neutral cleaner
- **Stone Restore® A+**
For heavy stains caused by oil, grease, grime and environmental pollution
- **Stone Restore® CT**
A citrus multi-purpose stone cleaner that removes oil and a variety of stains
- **Stone Restore® CB²**
For difficult to remove biological stains
- **Stone Restore® PS**
For stubborn surface contamination on all types of polished stone

For more product information, refer to the stone stain compatibility charts on Presto's website.

Stain & Product Effectiveness	
Dust & Dirt	Yes
Mildew	Yes
Mold	Yes
Algae	Yes
Soap Scum	Yes
Exhaust	Yes
Efflorescence	No
Mineral Deposits	No
Rust	No
Red Clay	No
Caulking Residue	Yes
Waterproofing Leaching	Yes
Oil	Yes
Grease	Yes
Food Stains	Yes

Cleanup

Clean tools and equipment with water. Clean any area that may have overspray with one of the products below:

- **EnviRestore®** Glass Stain Remover
- **EnviRestore®** Metal Stain Remover

Protected Surface Maintenance Instructions

For light-cleaning and rejuvenating benefits, Presto's ReJuviClean® can be used. Or for ongoing maintenance of the protected surface, we recommend the use of **Green-Kleen®** diluted 10 to 1 with water, preferably deionized water. Apply the diluted product to the surface. Allow to sit for one or two minutes. Then gently rinse the surface clean with very little to no pressure. If necessary, use a soft brush to loosen any stubborn soils from the surface. For exterior vertical surfaces on a building that is being properly

cleaned using Presto products, we recommend cleaning the surface every 1-2 years for horizontal surfaces, and every 2-3 years for vertical surfaces, in order to maintain a clean appearance and preserve the previous restoration. High pressure is not needed and may damage the surface coating or weaken its performance. This maintenance cleaning is not mandatory to ensure the coating will last as stated in the warranty and is only a suggestion.

Warranties

The information provided by Presto for the safe and effective use of this product, and all of our products, is believed to be good and accurate. However, due to the many different possible applications of this product, careful considerations should be made when selecting its suitability for each surface.

The information provided should never be substituted for individual testing to ensure the product's compatibility with each surface intended for use. The purchaser shall assume all responsibility for determining the suitability of this product. When used as intended, this product will perform as stated. No other warranty can be made for this product, verbally or written.

Presto warrants this product to be free from defects. In the event this product is found to be defective, we will provide a sufficient amount of product to replace the defective product.



Info Chart

Water Based	Yes
Flammable	No
User Friendly	Yes
Economically Efficient	Yes
Environmentally Friendly	Yes
Color	Slightly yellow
Smell	Unique

Green Synergy Product

Presto's Green Synergy Products™ work synergistically with each other to protect all surfaces of a building without damaging Presto's protective coatings present on those surfaces. These products are designed to be the longest lasting protection available for preserving the appearance of buildings.

Green Synergy Products are designed so that they will not easily break down and leach degrading materials onto adjacent surfaces.

Green Synergy Products work to save you money. Listed on our website is a 10-year Return on Investment graph that depicts the long-term cost savings associated with using Presto's Green Synergy Products compared to competitive options that utilize older technology. More information can be found at www.IsYourBuildingGreen.com

About Presto

Presto Restoration Products was created to implement higher performing technology, safer practices and products that provide a better return on investment to the building restoration and maintenance industry. Our expertise is researching and developing products and techniques to restore and preserve the magnificence of high-rise buildings built with architectural glass, metal and stone surfaces.

Presto strives to design products that comply with the Green Building Standards Act, which promotes better environmental standards for the construction, rehabilitation and maintenance of buildings:

- Improve energy efficiency and increase generation of energy through renewable and clean energy technologies
- Increase the demand for environmentally preferable building materials, finishes and furnishings
- Improve the environment by decreasing the discharge of pollutants from buildings
- Create industry and public awareness of new technologies that can improve the quality of life for building occupants
- Improve the health and productivity of building occupants by meeting advanced criteria for indoor environmental quality

At Presto, we have mastered the art of balancing quality and compliance through our dedication to Building Product Synergy™ for a safer, greener environment.

Presto continues to perform extensive research, development and testing on various methods of commercial exterior restoration and preservation.

Product Availability

Protect-A-Stone is available in the following sizes:

5-Gallon Pail



555 North Point Center East
4th Floor
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Website

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