

Paint Sealer

Vertical & Horizontal Brick Surfaces

TECHNICAL DATA SHEET

Silane / Siloxane water repellent provides protection from mold, mildew, and efflorescence. Clear long lasting formula designed to seal painted surfaces.



Product Codes

LC	1Q → 2 Gal	SP-9002
	1Q → 5 Gal	SP-9003
Ready to Use	16 Oz	SP-9006
	1 Gal	SP-9004
	5 Gal	SP-9005

Description

Paint Sealer Sealer clear is a high performance modified silicone acrylic water repellent and sealer with applications for garage floors, driveways, pool decks, walkways and more. It may be used as a primer to seal previously painted concrete, stucco, or wood substrates. Dries clear semi-satin.

Paint Sealer uses MICRO-LOK™ to create a micro-molecular chemical and mechanical bond between the water-repellent chemicals and the substrate. Paint Sealer penetrates deep into porous Paint surfaces to provide long-lasting and virtually indestructible water-repellent protection that is not affected by weather or sunlight. It helps prevent spalling, and cracking caused by freeze/thaw cycles. Helps prevent chloride ion intrusion and efflorescence.

Features

- Resists fading
- Mold and mildew inhibitor
- Protects against weathering and UV light
- Single or multiple coat application
- V.O.C. compliant
- Contains no known carcinogens
- Breathable – does not trap moisture
- Can be used in cold temperature applications
- Will NOT yellow or turn cloudy

Benefits

- Prevents growth of mold and mildew
- Prevents absorption of water
- Stain resistant
- Will not yellow
- Easy to use – Same day, two coat application
- Apply in cold weather down to 40°F
- Easy clean up – Simple rinse w/ soap & water
- Low VOC, low odor, and will not harm people, pets, or plants
- Resists surface damage from chalking

Test Panel

Always apply material to a mock wall or test panel. Test wall or actual surface area to determine acceptable color, surface porosity, application rates and methods before starting application.

Coverage Rates* (Theoretical)

Substrate	Sq Ft / Gallon
Painted Brick	150
Painted Stone	150
Painted Wood	150

**Extremely porous surfaces may require multiple coats*

Satisfaction Guarantee

We guarantee that you will be satisfied with our products. If you are unsatisfied, we will be happy to replace the product or issue a refund. See Rainguard.com for details.

Dilution

Add clean water to concentrate ONLY
If product is Ready To Use - DO NOT DILUTE

Rainguard® Paint Sealer





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How to Apply

1. Paint Sealer should be applied using a hand pumped garden sprayer (do not atomize) or low-pressure airless spray equipment.
2. If using airless spray equipment we recommend a spray tip size of .035 to .051. Spray head should be held 8 to 12 inches from the surface so that the flood coat runs down the wall approximately 6-12 inches below the point of application.
3. Avoid application in windy weather.
4. Trigger gun off at the end of each pass to avoid using excessive materials. Only stop applying at corners, joints, seams, or edges.
5. Multiple coats may be applied. Whiting or yellowing will not occur.

Precautions & Limitations

All painted surfaces to be coated should be clean of any dirt and grime, efflorescence, lime run, form oils and release agents, grease, mud, excess

mortar, and mold and mildew, etc. All cracks should be pointed or caulked. All voids, beeholes, masonry surface defects and openings such as conduits, pipes, drains, door frames, vents, air conditioner openings, electrical openings, control joints, or any dissimilar materials should be repaired using urethane or other approved patching.

Do not apply materials in climates where freezing temperatures have existed prior to application. Allow adequate time for surfaces to thaw. Establish that air, surface, and material temperatures are above 40°F (4.4°C) and at least 5°F above the dew point prior to painting. Do not apply at temperatures below 40°F when temperatures are expected to drop below 40°F within 48 hours of application. Do not apply if rain, snow, or lower temperatures are expected within 48 hours. Do not apply if relative humidity is greater than 90%.

Store materials in a well-protected area at 45°-90°F. Avoid freezing temperatures, direct sunlight, & moisture. Keep away from heat sources.

Test Data

ASTM C1315	TYPE 1 CLASS A
ASTM C309	PASS
AASHTO M 148-05	PASS

Technical Data

Material Type	WHITE: 100% ACRYLIC, CLEAR: ACRYLIC BLEND
Active Content	APPROX. 25%
Volume Solids	40 or 80%(Depends on Dilution)
Color of Material	Milky White
Odor	Slight Latex Odor
V.O.C.	<15 g/L V.O.C. Compliant
Flash Point	Non-Flammable
pH Value	Approx. 9.6
Viscosity	9.6 Seconds No. 4 Ford Cup
Weight	Approximately 8.7 lbs./Gal.
Surface Dry/Recoat	Approx 1 Hour
Full Chemical Cure	5 to 7 days



Disclaimer

Rainguard Brands, LLC guarantees that this product is free from manufacturing defects and complies with our published specifications. In the event that the buyer proves that the goods received do not conform to these specifications or were defectively manufactured, the buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the defective material at the option of the seller. Rainguard Brands, LLC makes no other warranty, expressed or implied, and all warranties of merchantability and fitness for a particular purpose are hereby disclaimed. Manufacturer or seller shall not be liable for prospective profits or consequential damages resulting from the use of this product. Manufacturer shall not be liable for material used outside of its shelf life. For product dating, please refer to the batch number on the product or contact Rainguard Brands, LLC.

Surface conditions and application variables are out of the control of Rainguard Brands, LLC. As such, the applicator agrees to: Follow recommended application instructions, acknowledge limitations outlined in this technical data sheet, contact the manufacturer in the event there are any uncertainties, perform a test panel to confirm fit and finish before any general application. The data on this sheet represents typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Rainguard Brands assumes no obligation or liability for use of this information.

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