

PRODUCT DATA SHEET

DRYLOK® Extreme

Concrete & Masonry Waterproofer

DESCRIPTION

DRYLOK® Extreme is ideal for waterproofing interior/exterior, above/below grade masonry surfaces. This product features is specifically formulated to resist mildew growth on the dry paint film, with the incorporation of a biocide.

USES

Waterproofing of:

- cinder & concrete block
- stucco
- brick
- bare concrete swimming pools

CHARACTERISTICS / ADVANTAGES

- Tested to ASTM D-7088 Resistance to Hydrostatic Pressure
- Resists 15 PSI, equivalent to a wall of water 33 ft. high
- ASTM D-6904 Resistance to Wind-Driven Rain
- Category 4-resists 140 MPH wind-driven rain
- Resists mildew growth on the dry paint film

PRODUCT INFORMATION

Chemical Base	Latex base				
Packaging	Size	PC/Case	Color	Order No.	Old Order No.
	1 gal	2	Bright White	831985	28613
	1 gal	2	Gray	831983	21913
	5 gal	1	Bright White	831987	28615
	5 gal	1	Gray	831985	21915
Shelf Life	3 years in an unopened container				
Storage Conditions	Store between 50°F (10°C) and 85°F (29°C). Extreme heat or freezing temperatures can damage the product, causing it to separate or thicken. Avoid Freezing. Keep away from direct sunlight.				
Density	10.13 ± 0.2 (LBS./US GAL.)				
pH-Value	9.0-10.0				
Solid Content	67 ± 2 (% WEIGHT SOLIDS)				
Viscosity	120-130 Ku @ 77°F				
Colour	Bright white flat, smooth				

TECHNICAL INFORMATION

Water Penetration Under Pressure	Resists 15 PSI	(Test to: ASTM D-7088)
Freeze Thaw Resistance	3 cycles	
Resistance to wind-driven rain	Category 4-resists 140 MPH wind-driven rain	

APPLICATION INFORMATION

Yield	1st Coat	2nd Coat
	75ft ² /gal	75 - 100ft ² /gal
Ambient Air Temperature	50°F or higher	
Tack Free Time	~45 minutes	
Drying Time	~2 to 3 hours ▪ to recoat: ~2 hours ▪ top coat with latex paint: ~24 hours Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.	

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

USES

- Applying DRYLOK® Extreme over existing coatings will void the warranty
- Not recommended for use on horizontal surfaces subject to foot traffic (see DRYLOK® Floor & Wall Masonry Waterproofers)
- Not for use on fishponds or bird baths (see DRYLOK® Original Concrete & Masonry Waterproofers)

ECOLOGY, HEALTH AND SAFETY

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Surface must be clean and free from dirt, dust, grease, oil, and any form release compounds, or paint. Old paint in poor condition must be removed by using suitable means. Patch all holes or cracks and the floor/wall joint with DRYLOK® FAST PLUG®, a fast-setting hydraulic cement, and smooth the patch evenly with the surface. EFFLORESCENCE, a white, powdery, crystal-like deposit visible on the masonry surface, must be removed. DRYLOK® ETCH or muriatic acid, used according to manufacturer's directions, are effective efflorescence removal agents. All masonry surfaces are subject to occurrences of efflorescence. If the surface is smooth, an acid etch solution, used according to manufacturer's directions, must be used on the entire surface to open the pores of the masonry. For proper adhesion, the surface profile should be similar to medium grit sandpaper. Water droplets should be able to soak into the surface like a sponge. If the surface is slightly damp, wet, or efflorescence troubled, apply DRYLOK® Wet Wall Bonding Primer to troubled areas according to the label instructions. If

applied to a bare masonry surface, this will not void the warranty.

WARNING

If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

APPLICATION

TINTING: May be tinted to light shades with universal tinting colorants. Use only 50% of color normally recommended. Do not use more than 2 fl. oz. (15 g/L) of colorant per gallon.

STIR THOROUGHLY BEFORE AND DURING APPLICATION. DO NOT THIN.

Air and surface temperatures must be 50°F (10°C) or higher. Best results are obtained when applied over dry surfaces. Wait for a dry (rain-free) period to apply. It is recommended to test the product in a small area prior to full application to ensure the desired effect is achieved. Apply first coat with a roller [3/4" (19mm) nap], DRYLOK® BRUSH, or a good quality nylon bristle brush. If rolled, backbrush the first coat to fill pinholes. If brushed, work the DRYLOK® Extreme into the pores of the masonry, making sure to fill all pores and pinholes (see COVERAGE). APPLY TWO COATS. Allow to dry 2 hours between coats. Apply the second coat by roller, brush, or spray. For information on spray application specifications visit www.DRYLOK.com. DRYLOK® is an ideal finish coat. However, for decorative purposes, you can apply a good quality latex paint. Wait 24 hours before applying decorative top coat.

NEW CONCRETE:

When applying to new concrete, let concrete cure for 28 to 30 days or reach a pH of below 10 before applying DRYLOK® Extreme. DRYLOK® is an ideal finish coat. However, for decorative purposes, you can apply a good quality latex paint. Wait 24 hours before applying decorative top coat.

IMPORTANT

If leaking is still present after two coats, it indicates that pores or pinholes are still open. These areas should be painted again. When painting the inside of swimming pools and nonpotable water tanks, allow DRYLOK® Extreme to dry at least one week before putting into service.

CLEANING OF TOOLS

Soap and water.

Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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Product Data Sheet

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