



COVERAGE

300–400 square feet per gallon



COATS

Maximum



DRY TIME

2 Hours
Recoat: 4 Hours



CLEAN-UP

Soap and Water

PRODUCT DATA SHEET

Publication Date: 3-2-2023

DRYLOK® Latex Concrete Floor Paint

PRODUCT DESCRIPTION

- Ceramic fortified X-linking formula
- Resists hot tire pick-up
- Complies with all US states current VOC requirements
- Non-slip, non-glare finish
- Primer optional
- Perfect for stencil and decorative designs
- Indoor/outdoor use

TECHNICAL DATA

COMPOSITION: Latex-Base

SHEEN: Flat

% WEIGHT SOLIDS:	431 White/Light Tint Base	49 +/-2%
	432 Gull	48.5 +/-2%
	433 Dover Gray	46 +/-2%
	434 Persian Red	45 +/-2%
	435 Bamboo Beige	49 +/-2%
	438 Dark Tint Base	45 +/-2%
	436 Cream	50 +/-2%
	437 Coffee Beige	47 +/-2%

DENSITY	431 White/Light Tint Base	10.13 +/-0.2
(LBS./US GAL.):	432 Gull	10.13 +/-0.2
	433 Dover Gray	9.94 +/- 0.2
	434 Persian Red	9.82+/- 0.2
	435 Bamboo Beige	10.17+/- 0.2
	438 Dark Tint Base	9.44 +/- 0.2
	436 Cream	10.34 +/-0.2
	437 Coffee Beige	10.16 +/- 0.2

VISCOSITY: 75-85 KU

pH: 8.5-9.5

DRYLOK® LATEX CONCRETE FLOOR PAINT

COLORS: 7 Ready-mixed colors. Custom Colors (white/light tint base, dark tint base)

COVERAGE:

300–400 square feet per gallon, depending on surface roughness at 2mils

RECOMMENDED FILM THICKNESS/COAT:

2 wet mils/coat

FLASH POINT: n/a

SHELF LIFE: 5 years unopened container

FREEZE/THAW: Stable 3 cycles

CONTAINER SIZES: 1 gallon

VOC

Does not exceed 50 g/L

TINTING

Additional colors can be achieved with Universal tinting colors. Do not use more than 4 fl. oz. of colorant per gallon in White/Light Tint Base or 12 fl. oz. per gallon in the Dark Tint Base.

Note: when tinting more than one container, mix containers together to assure color uniformity.

SURFACE PREPARATION

General Surface Preparation:

Surfaces must be thoroughly clean. If using a pressure washer, do not use a setting above 1750 PSI to avoid damaging the concrete. Surface must be thoroughly dry before painting. To verify the surface is thoroughly dry and free of residual trapped moisture, tape a 1 ft. by 1 ft. square piece of plastic onto the surface and let stand for 24 hours. If moisture is present on the concrete side of the plastic, the surface has not dried sufficiently. Allow additional drying and retest. If the surface cannot be dried, DRYLOK® Wet Wall Bonding Primer can be applied. If DRYLOK® Wet Wall Bonding Primer is not applied, surface porosity is important for proper product adhesion. Before application, test concrete porosity by sprinkling a few drops of water onto the surface in several areas. If water is readily absorbed, you are ready to paint. If it beads or lays on the surface, additional

cleaning and etching is required. Refer to “ACID ETCHING INSTRUCTIONS”. NOTE: Multiple cans of the same color should be mixed together for uniformity.

LIMITATIONS

Must be applied to bare masonry surfaces. However, can be applied over a surface coated with previous coats of DRYLOK® Latex Concrete Floor Paint or a surface previously treated with DRYLOK® Wet Wall Bonding Primer.

Interior Bare & Previously Painted Concrete or Wood Preparation:

First, read the previous section: “General Surface Preparation”. Surfaces must be thoroughly clean. Remove loose or flaking paint by wire brushing or scraping. Dull glossy, previously painted surfaces with sandpaper. For bare surfaces that are highly troweled or smooth, acid etching is required. Refer to “ACID ETCHING INSTRUCTIONS”

Garage Floors & Exterior Concrete Preparation:

First, read the previous section: “General Surface Preparation”. Surfaces must be thoroughly clean and all previous coatings must be removed. Previous coats of DRYLOK® Concrete Floor Paint in good condition do not have to be removed. Freshly poured concrete and new concrete must cure 30 days before painting. All surfaces subject to vehicle traffic, highly troweled or extremely smooth concrete, must be acid etched. Refer to “ACID ETCHING INSTRUCTIONS”. Concrete surface profile 4 and above required

ACID ETCHING INSTRUCTIONS

Treat with DRYLOK® Concrete and Masonry Etch & Cleaner (liquid or powder) or muriatic acid, according to manufacturer's directions. Properly prepared concrete should look and feel like medium grit sandpaper. If concrete remains smooth, repeat etching procedure. Surface must be free of all residual etching compounds. Rinse thoroughly and allow to dry. Do not etch painted surfaces.

APPLICATION

Interior Bare & Previously Painted Concrete or Wood Application:

Stir thoroughly before and during application. Air and surface temperatures must be above 50°F (10°C) during application and remain there for 4 hours after application for proper film formation to occur. Apply first coat by brush (a good quality nylon/polyester blend) or 1/4" (6.35 mm) nap roller. For unpainted surfaces, the first coat should be thinned with one pint of water per gallon of paint. For previously painted surfaces in good condition, apply full strength. Allow 4 hours drying time and apply a second coat.

Garage Floors & Exterior Concrete Application:

Stir thoroughly before and during application. Air and surface temperatures must be above 50°F (10°C) during application and remain there for 4 hours after application for proper film formation to occur. Thin the first coat with one pint of water per gallon of paint and apply by brush (a good quality nylon/polyester blend) to ensure good adhesion. Allow to dry 4 hours. Apply a second coat full strength by brush or 1/4" (6.35 mm) nap roller.

IMPORTANT

On floors (other than garages) that are subjected to hydrostatic pressure (water seeping from underneath the floor) or that are continually damp, apply DRYLOK® Floor & Wall Masonry Waterproofer according to directions then topcoat with DRYLOK® Concrete Floor Paint. Moisture caused by water seeping through floor-wall joints or cracks must also be eliminated. Use DRYLOK® Fast Plug®, a fast setting hydraulic cement, to fill floor-wall joints or cracks prior to painting.

DRYING

Allow to dry 4 hours before subjecting to light foot traffic and 24 hours before subjecting to heavy foot traffic. Allow 5 days before subjecting to automobile use. When air and surface temperatures are below 50°F (10°C), and/or the

relative humidity is above 60%, or if the coating is applied too thick, the drying time may be extended.

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.

CAUTION

Use only with adequate ventilation. Do not breathe vapors. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

**KEEP OUT OF REACH OF CHILDREN.
DO NOT TAKE INTERNALLY.
KEEP FROM FREEZING.**

FIRST AID

If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, call poison control center, hospital emergency room, or physician immediately.

⚠ Warning: Cancer and Reproductive Harm
www.P65Warnings.ca.gov

DRYLOK® LATEX CONCRETE FLOOR PAINT

Cancer hazard: Contains Crystalline Silica, which can cause cancer. (Risk of cancer depends on duration and level of exposure.) Overexposure may cause lung and kidney damage. Close container after each use.

For additional health and safety information, refer to the Safety Data Sheet (SDS).

DRYLOK® is a registered trademark of United Gilsonite Laboratories (UGL).

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READY-MIXED COLOR	CONTAINER	NUMBER/CASE	ORDER NUMBER
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READY-MIXED COLOR	CONTAINER	NUMBER/CASE	ORDER NUMBER
White/Light Tint Base	1 gallon	2/case	43113
Gull	1 gallon	2/case	43213
Dover Gray	1 gallon	2/case	43313
Persian Red	1 gallon	2/case	43413
Bamboo Beige	1 gallon	2/case	43513
Cream	1 gallon	2/case	43613
Coffee Beige	1 gallon	2/case	43713

TINT BASES	CONTAINER	NUMBER/CASE	ORDER NUMBER
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TINT BASES	CONTAINER	NUMBER/CASE	ORDER NUMBER
White/Light Tint Base	1 gallon	2/case	43113
Dark	1 gallon	2/case	43813



1-800-845-5227 • Fax 1-570-969-7634 • www.DRYLOK.com

Corporate Office: 1396 Jefferson Avenue, Dunmore, PA 18509
Mail to: P.O. Box 70, Scranton, PA 18501-0070
Plant Locations: Jacksonville, IL • Jackson, MS