COVERAGE
500-600 square feet per gallon*

COAT
Maximum

DRY TIME
2 Hours
Recoat: 4 Hours

CLEAN-UP
Soap and Water

* may vary depending upon application method, surface texture and porosity

PRODUCT DATA SHEET

Publication Date: 5-4-20

DRYLOK® Latex Concrete Floor Paint

PRODUCT DESCRIPTION

- Resists hot tire pick-up
- Complies with all current VOC requirements
- Non-slip, non-glare finish
- No primer needed
- Perfect for stencil and decorative designs
- Indoor/outdoor use

TECHNICAL DATA

COMPOSITION: Latex-Base

SHEEN: Flat

% WEIGHT SOLIDS:	212 White / Light Tint Base	49 +/-0.5%
	213 Gull	48.5 +/-0.5%
	214 Dover Gray	49 +/-0.5%
	215 Persian Red	46.6 +/-0.5%
	216 Bamboo Beige	48.6 +/-0.5%
	217 Dark Tint Base	41.6 +/-0.5%
% VOLUME SOLIDS:	212 White / Light Tint Base	35.5 +/-0.5%
	213 Gull	35.5 +/-0.5%
	214 Dover Gray	36.0 +/-0.5%
	215 Persian Red	35+/-0.5%
	216 Bamboo Beige	35.9 +/-0.5%
	217 Dark Tint Base	33.5 +/-0.5%
DENSITY (LBS./US GAL.):	212 White / Light Tint Base	10.4 +/-0.2%
	213 Gull	10.4
	214 Dover Gray	10.40
	215 Persian Red	10.10
	216 Bamboo Beige	10.37
	217 Dark Tint Base	9.45

VISCOSITY: 71-77 Ku

pH: 8.5-9.5

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COLORS: 5 Ready-mixed colors (212 White, 213 Gull, 214 Dover Gray, 215 Persian Red, 216 Bamboo Beige). Custom colors (White / Light Tint Base, Dark Tint Base)

RECOMMENDED FILM THICKNESS/COAT: 4 wet mils/coat

FLASH POINT: n/a

SHELF LIFE: Shelf life 5 years unopened container

FREEZE/THAW: Stable

CONTAINER SIZES: 1 gallon

VOC

Does not exceed maximum VOC 100 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 ready-mixed colors 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.

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 prior to painting. To verify the surface is thoroughly dry and free of residual trapped moisture, tape a 1ft. by 1ft. 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. Surface porosity is important for proper product adhesion. Prior to 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

Need Info

SURFACE PREPARATION

First, read the previous section: General Surface Preparation.

Interior Concrete, Previously Painted Surfaces, and Wood:

Surfaces must be thoroughly clean. Remove loose or flaking paint by wire brushing or scraping. Glossy, previously painted surfaces must be dulled with sandpaper. For highly troweled or extremely smooth bare concrete, refer to ACID ETCHING INSTRUCTIONS.

Garage Floors and Exterior Concrete Surfaces:

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 prior to painting. For surfaces subject to HEAVY use, or highly troweled or extremely smooth concrete, refer to ACID ETCHING INSTRUCTIONS. CSP 4 (concrete surface profile) and above surface recommended.

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 Concrete, Previously Painted Surfaces, and Wood:

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, 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 and Exterior Concrete Surfaces:

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 for 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.

MAINTENANCE

Need Info

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.

DANGER

RAGS, STEEL WOOL, OR WASTE SOAKED WITH PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER USE, PLACE RAGS, STEEL WOOL, OR WASTE IN A SEALED, WATER-FILLED METAL CONTAINER.

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.

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

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, please refer to the Safety Data Sheet (SDS).

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READY-MIXED COLOR	CONTAINER	NUMBER/CASE	ORDER NUMBER
White / Light Tint Base	1 gallon	2/case	21213
White / Light Tint Base	5 gallon	1/case	21215
Gull	1 gallon	2/case	21313
Gull	5 gallon	1/case	21315
Dover Gray	1 gallon	2/case	21413
Dover Gray	5 gallon	1/case	21415
Persian Red	1 gallon	2/case	21513
Persian Red	5 gallon	1/case	21515
Bamboo Beige	1 gallon	2/case	21613
Bamboo Beige	5 gallon	1/case	21615

TINT BASES	CONTAINER	NUMBER/CASE	ORDER NUMBER
White / Light	1 gallon	2/case	21213
White / Light	5 gallon	1/case	21215
Dark	1 gallon	2/case	21713
Dark	5 gallon	1/case	21715

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