



Concrete & Masonry Waterproofer Natural Look

DBC300-16
DBC300-20

Product Data Sheet

COVERAGE:



100 - 200 sq. ft./gal
(smooth & rough
surfaces)

DRY TIME (@50-90°F):



Touch: 1 hour
Recoat: 5 – 10 minutes

APPLICATION:



Brush: nylon/polyester
Roller: 3/8" - 1/2" synthetic nap
Low pressure, pump-up sprayer: Tip
Cone at 5 – 15 PSI

CLEAN UP:



Warm soapy water

Features

- Clear water-based, siloxane waterproofer that is designed to protect bare or previously coated concrete and masonry surfaces
- Provides a breathable barrier which penetrates the surface and exhibits resistance to damage related to water intrusion without altering surface color
- Protects against water, salt & dirt

Where To Use

Properly prepared concrete & masonry floors such as driveways, patios, walkways, pool decks, living spaces & basements

Recommended Systems

Dutch Boy Concrete & Masonry Waterproofer provides the surface with a natural look and will not change the color or texture of the concrete.

A two-coat application is recommended, allowing 5 – 10 minutes drying time before recoating.

Technical Data

Vehicle:	Siloxane
Pigment Type:	N/A
Viscosity:	Water thin
Weight Solids:	7%
Volume Solids:	7%
Weight per gallon:	8.3 lbs/gal
VOC:	VOC/COV: < 50 g/L
Sizes:	1 gallon-128 oz/gal 5 gallon-640 oz/gal

*DO NOT TINT

Regulatory Compliance

Current as of: 1/1/2023	SCAQMD- Yes CARB 2000 SCM- Yes CARB 2007 SCM- Yes OTC/LADCO- Yes EPA- Yes Colorado AIM- Yes
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Surface Prep

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.

All surfaces must be clean, dry and free of all loose, peeling paint or contaminants. Bare Concrete: Allow 30 days minimum for new concrete to cure before applying. New, unpainted or smooth-worn concrete must be prepared and etched with a concrete cleaner/degreaser and etching solution for proper penetration and adhesion. Etch surface to the feel of 120-grit sandpaper at minimum and surface immediately absorbs water.

Application

Avoid using this product on nonporous, sealed surfaces. To test surface, place a few drops of water on the surface. If water immediately sinks in, the surface is porous enough to use this finish. If water remains on the surface, concrete must be etched with an etching solution or muriatic acid, following label instructions. If the surface does not feel like 120-grit sandpaper following the first application, a second etching is required. Allow a minimum of 24 hours to dry before applying Dutch Boy® Concrete Waterproofer.

Previously Stained, Painted or Sealed Concrete: Remove loose or peeling paint with wire brush and degloss surface by sanding (150-200 grit paper). Follow with a concrete cleaner/degreaser and etching solution. Rinse thoroughly and allow to dry completely before applying Dutch Boy Concrete Waterproofer.

For best results, surface and air temperature should be above 50°F and below 90°F. Temperature should not fall below 40°F for 24 hours following application. Stir thoroughly before and during application. **DO NOT OVERAPPLY.** A minimum of 2 coats is recommended. Apply with brush or 3/8" nap roller for smooth surfaces, 1/2" nap for rough or textured surfaces or a low pressure, pumpup sprayer. If spray application is used, back roll to avoid build-up. **DO NOT THIN.** First Coat: Apply first coat evenly, working in one direction. Second Coat: While the first coat is still wet (typically between 5-10 minutes), apply a second coat crosswise to first coat to maximize protection. Allow a minimum of 5-10 minutes for final penetration, then use a clean, dry cloth to wipe off all excess that did not soak into the surface. Excessively porous surfaces may require a third coat for a uniform appearance. Allow a minimum of 2 hours for light foot traffic. Allow a minimum of 72 to 96 hours under good drying conditions before using the surface for heavy traffic.

Slip Resistance: Some surfaces such as inclined driveways, garages, steps and patios may require a slip-resistant additive for safety. If more than 2 coats are applied, consider using a slip-resistant additive in the final coat.

Clean Up/Disposal

Clean up with warm, soapy water. In case of spills, absorb with inert material such as sand or kitty litter. Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. Protect containers from freezing. Dispose of empty container or unused portion in accordance with local, state and federal regulations

Return To Service

Recoat within 5-10 minutes, dries to the touch in 1 hour. Dry times will vary depending on weather conditions. Wait 2 hours for light foot traffic and 72-96 hours for full cure and return to full service.

Cautions

Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. WARNING: This product contains chemicals known to the State of California to cause birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Dutch Boy Paints. Information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Dutch Boy Paint Retailer or sales representative to obtain the most recent Product Data Sheet.