

STANDOFF®

Gloss 'N Guard WB

water-borne protective shield for masonry

DESCRIPTION AND USE

Stand Off® Gloss 'N Guard WB is a highly durable protective coating for tile, pavers, terrazzo and other decorative paving. Gloss 'N Guard WB dries to a satin-gloss finish which enhances the natural beauty of treated surfaces. The water-borne acrylic formula complies with all known AIM VOC regulations nationwide.

ADVANTAGES

- Repels water, dirt and foreign matter.
- Enhances natural look of pavers and other masonry.
- Simplifies maintenance cleaning.
- Resists scuffing, black heel marks and water penetration.
- Excellent resistance to organic stains and oil.
- Slip-resistant, low odor and fast drying.
- Suitable for interior and exterior use.
- Effective on horizontal and vertical surfaces.

Limitations

- Initial blushing may occur during extremely wet conditions. Blushing generally dissipates and does not recur.
- May show tire marks during extremely hot weather.
- Do not freeze.
- Not suitable for use around pools, fountains or showers.
- Not suitable for use on polished surfaces.
- Not recommended for below-grade application.
- Will not prevent water penetration through structural cracks, defects or open joints.

REGULATORY COMPLIANCE

VOC Compliance

Stand Off® Gloss 'N Guard WB is compliant with the following national, state and district AIM VOC regulations:

- US Environmental Protection Agency
- California Air Resources Board SCM Districts
- South Coast Air Quality Management District
- Maricopa County, AZ
- Northeast Ozone Transport Commission

TYPICAL TECHNICAL DATA

FORM	Milky white liquid, low odor
SPECIFIC GRAVITY	1.04
pH	Not applicable
WT/GAL	8.65 lbs
ACTIVE CONTENT	36%
TOTAL SOLIDS	36%
VOC CONTENT	78 g/L
FLASH POINT	>200°F (>93°C)
FREEZE POINT	32°F (0°C)
SHELF LIFE	1 year in a tightly sealed, unopened container

PREPARATION

Protect people, vehicles, property, plants, painted surfaces and all non masonry surfaces from product, residue, splash, fumes and wind drift. Use polyethylene or other proven protective material.

Surface should be clean and dry. If needed clean with the appropriate Sure Klean® or Enviro Klean® product. Call Customer Care toll-free at 800-255-4255, or visit www.prosoco.com for product recommendations.

Let newly cleaned surfaces dry 24 hours before applying Gloss 'N Guard WB. Let new concrete cure 28 days before treating.

Specifier's Note: A waterproof barrier should be included in the construction of the floor to prevent penetration of moisture from underneath the masonry flatwork.

Surface and Air Temperatures

Temperatures should be 50-90°F (10-32°C). Let frozen masonry thaw before applying.

Equipment

Apply with roller, brush or sprayer. Do not atomize.

Storage and Handling

Store in a cool, dry place. Keep container tightly closed when not dispensing. Published shelf life assumes upright storage of factory-sealed containers in a dry place. Maintain temperatures of 45-100°F (7-38°C). Keep from freezing. Do not double stack pallets. Dispose of unused product and container in accordance with local, state and federal regulations.

APPLICATION

Before use read "Preparation" and "Safety Information."

ALWAYS TEST each type of surface for penetration, appearance and protective ability before overall application. Use the following application instructions. Let test area dry thoroughly before inspection.

Dilution & Mixing

Apply as packaged. Do not dilute or alter, or use for applications other than as specified.

Stir thoroughly before application. Do not shake. Shaking may entrap air.

Typical Coverage Rates

Coverage varies based on porosity and texture. Always test. Coverage is in square feet/meters per gallon.

- *Porous Surfaces:*
50-125 sq.ft. / 5-12 sq.m.
- *Semi-Porous Surfaces:*
100-150 sq.ft. / 9-14 sq.m.
- *Non-Porous Surfaces:*
200-400 sq.ft. / 19-37 sq.m.

Application Instructions

Brush or Roller:

1. Saturate the surface. Avoid excessive overlapping.
2. Carefully brush out runs and drips and puddles.
3. Reapply if needed to produce an even appearance over the entire surface. Allow 30-40 minutes between applications, or until the first coat is dry. Less material will be needed for the second application.

ALWAYS TEST

ALWAYS TEST a small area of each surface to confirm suitability and desired results before starting overall application. Test with the same equipment, recommended surface preparation and application procedures planned for general application.

Sprayer:

1. Apply two or more thin, even coats to a thickness of 2-4 mils.
2. Allow 15 minutes between coats, or until coating becomes tacky.
3. Apply two or more coats again, in the same manner, to produce an even appearance. Allow 30-40 minutes dry-time between each set of applications, or until first application is dry.

Drying Time

At 70°F (21°C) treated surfaces dry as follows:

- To touch: 30-40 minutes
- Light foot traffic: 4 hours
- Normal traffic: overnight

Cleanup

Clean tools and equipment with soap and water.

Maintenance

Sweep and lightly damp mop treated surfaces frequently to prevent abrasion from grit and dirt. Remove heavy soiling with Stand Off® Rinseless Cleaner or Stand Off® All Surface Cleaner diluted with at least 10 parts water.

SAFETY INFORMATION

Stand Off® Gloss 'N Guard WB is a water-borne, acrylic resin emulsion. Contact may cause eye and skin irritation. Breathing mists may cause respiratory irritation. Read full label and MSDS for precautionary instructions before use.

First Aid

Ingestion: Do not induce vomiting. Seek immediate medical assistance.

Eye Contact: Rinse eyes thoroughly for 15 minutes. Get medical assistance.

Skin Contact: Remove contaminated clothing and rinse thoroughly to remove residue. Get medical attention if irritation persists.

Inhalation: Remove to fresh air. Give artificial respiration if not breathing. Get immediate medical attention.

24 Hour Emergency Information:
INFOTRAC at 800-535-5053

WARRANTY

The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in masonry surfaces, job conditions and methods used. The purchasers shall make their own tests to determine the suitability of such products for a particular purpose.

PROSOCO, Inc. warrants this product to be free from defects. **Where permitted by law, PROSOCO makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of merchantability or fitness for particular purpose.** The purchaser shall be responsible to make his own tests to determine the suitability of this product for his particular purpose. PROSOCO's liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which defective product has been applied. Acceptance and use of this product absolves PROSOCO from any other liability, from whatever source, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of PROSOCO, its distributors or dealers.

CUSTOMER CARE

Factory personnel are available for product, environment and job-safety assistance with no obligation. Call 800-255-4255 and ask for Customer Care - technical support.

Factory-trained representatives are established in principal cities throughout the continental United States. Call Customer Care at 800-255-4255, or visit our web site at www.prosoco.com, for the name of the Stand Off® representative in your area.

BEST PRACTICES

Surfaces to be treated must be clean and dry. Remove all dirt, oil, grease, and other contaminants before application. Failure to remove these contaminants will compromise penetration and performance of your protective treatment. Get accurate recommendations for appropriate masonry cleaners at www.prosoco.com, or by calling Technical Customer Care toll-free at 800-255-4255.

A waterproof barrier should be included in the construction of the floor to prevent penetration of moisture from underneath the masonry flatwork.

For best results, let new concrete cure 28 days before treating with Gloss 'N Guard WB.

ALWAYS TEST for best coverage rates and to confirm results before overall application. Test using the application instructions included herein. Let the test area dry thoroughly before inspection.

Test under weather conditions similar to those expected during general treatment.

Never go it alone. If you have problems or questions, contact your local PROSOCO distributor or field representative. Or call PROSOCO technical Customer Care, toll-free at 800-255-4255.

STANDOFF®

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PRODUCT DATA SHEET

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