



PRODUCT DATA SHEET

Sikagard®-217 Wet Look

CLEAR HIGH GLOSS PENETRATING SEALER

PRODUCT DESCRIPTION

Sikagard®-217 Wet Look is a clear, nonyellowing, water-based acrylic coating formulated for use on interior or exterior masonry surfaces. Provides superior hardness and durability. Protects against efflorescence (white, powdery, salt-like deposits) visible on the masonry. Built in flash rust resistance prevents orange staining of surface when applied to masonry containing natural metals. Excellent chemical resistance to de-icing salts. Compatible with polymeric sand.

WHERE TO USE

Ideal for horizontal and vertical masonry surfaces such as:

- Walkways
- Concrete driveways
- Garage floors
- Basement floors
- Concrete sidewalks
- Pavers
- Bare or painted brick
- Poured concrete
- Chattahoochee stone
- Stamped concrete
- Artificial stone
- Terrazzo
- Slate surfaces.

CHARACTERISTICS / ADVANTAGES

- High gloss, clear
- Latex base
- Application by brush, roller, pad applicator, garden sprayer, or squeegee
- Resists de-icing salts
- SaltLOK® Technology helps prevent the leaching of minerals and salt
- CSI Masterformat® 09 97 23 Concrete and Masonry Coatings
- CSI Masterformat® 32 13 16 Decorative Concrete Painting

PRODUCT INFORMATION

Composition / Manufacturing

Water base

Packaging	3.78 L (1 US gallon) pail / 2 pails per box 18.93 L (5 US gallons) pail
Shelf Life	5 years in original, undamaged and unopened packaging
Storage Conditions	Store dry at temperatures between 7 - 32 °C (45 - 90 °F). Keep from freezing. Condition material between 10 - 24 °C (50 - 75 °F) before using
Appearance / Colour	May appear milky white when applied but dries high gloss clear
Density	1.01 ± 0.03 kg/L (8.5 ± 0.3 lb/US gal.)
Solid content by weight	25% ± 0.5%
Viscosity	12-18 Seconds #4 Ford Cup @ 25 °C (77 °F)
pH-Value	8.5 - 9.5
Volatile organic compound (VOC) content	Does not exceed 100 g/L
Yield	• 4.90-9.80 m ² /L (200-400 ft ² / US gal.) Note: Actual coverage will vary depending upon application method, surface texture, and porosity.
Layer Thickness	0.1 mm (4 mil) w.f.t / coat
Drying time	• To touch: 1 hour • To recoat: 2 hours • Light foot traffic: 24 hours • Heavy foot traffic: 72–96 hours • Clean with a mild, non-abrasive liquid detergent: 30 days • Rain free: 24 hours Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.

BASIS OF PRODUCT DATA

Product properties are typically averages, obtained under laboratory conditions. Reasonable variations can be expected on-site due to local factors, including environment, preparation, application, curing and test methods.

WHERE TO USE

- Sikagard®-217 Wet Look is not for use on wood, metal, granite, marble, over silicone treated surfaces, or on any masonry surface subjected to hydrostatic pressure.
- Vertical masonry surfaces subjected to hydrostatic pressure should be treated with DRYLOK® Masonry Waterproofers
- Do not use over silicone treated surfaces.
- Do not apply on asphalt surfaces.
- Substrate must be dry prior to application (minimum 48 hours).
- Do not apply if rain is in the forecast (48 hours prior to or after application).
- Cannot seal visible cracks. Repair all cracks or surface defects before sealing.
- Do not use on concrete under seven 24 hours old.
- Avoid puddling; apply even coats (when required).

- Do not attempt to build up thickness.
- Does not contain an antimicrobial additive.
- Not recommended for stained concrete.

ENVIRONMENT, HEALTH & SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Remove all dirt, wax, dust, mildew, and loose or scaling material with a scraper, wire brush, or stiff bristle brush. Masonry surface must be dry and free of dirt, wax, dust, mildew, and loose or scaling material. For proper penetration and adhesion to extremely smooth bare concrete floors, use muriatic acid. Rinse thoroughly (pressure wash for best results). Allow to dry thoroughly according to manufacturer's directions. If using a pressure washer, do not use on a pressure setting above

12.06 MPa (1750 PSI) to avoid damaging the concrete. Remember, concrete acts like a stone sponge. Pressure washing and general cleaning may trap residual moisture in the concrete. To check for trapped moisture, tape a 12 po x 12 po (12 in x 12 in) piece of 3 mil plastic or aluminum foil tightly on all four edges to the surface. Remove it after 24 hours. If the floor side of the plastic or foil is damp, allow additional drying and repeat the test.

EFFLORESCENCE, a white, powdery, crystal-like deposit visible on the masonry surface, must be removed. Muriatic acid, used according to manufacturer's directions, is effective efflorescence removal agent. All masonry surfaces are subject to occurrences of efflorescence. Properly prepared concrete should look and feel like medium grit sandpaper. If concrete remains smooth, repeat muriatic acid procedure. Test concrete porosity by sprinkling a few drops of water onto the surface in several areas. If the water is readily absorbed, you are ready to paint. If it beads or lays on the surface additional cleaning is needed. Rinse thoroughly with clean water and allow to dry for 24 hours. **NOTE:** Rinse muriatic acid solution thoroughly. Muriatic acid solution allowed to dry on the masonry surface will prevent proper penetration and curing of the Sikagard®-217 Wet Look.

New concrete and freshly applied **Portland cement based patching compounds** must be cured for a minimum of 24 hours prior to application of Sikagard®-217 Wet Look. Patch all holes and cracks with a suitable cement based patching compound. Be sure to smooth the patch evenly. Allow the patched area to dry thoroughly.

Previously painted masonry surfaces: In addition to normal surface preparation old glossy surface must have the gloss removed by using sandpaper. Remove all sanding dust with a vacuum or tack cloth.

MIXING

Stir thoroughly.

Thinning: Due to variations in porosity, when applied over flagstone, slate, terrazo, dense smooth or light colored concrete, thin with clean, moderately warm water 10%—20% to minimize sheen variations as subsequent top coats are applied. Test on a small area to see final effect.

APPLICATION

Apply a thin coat using a 3/8 in - 1/2 in nap roller or use a nylon/ polyester brush at a spread rate of 18 - 36 m² (200-400 ft²) per gallon. Spread rate is highly dependent on surface porosity, 1-2 coats are all that is required to achieve a high gloss appearance. On exposed aggregate and on materials where product may puddle or pool, over application will extend drying times and surface may appear milky until fully dry.

IMPORTANT: Sealed surfaces and areas adjacent to pools may become slippery when wet. Use caution when walking on surface when moisture is present. For previously painted masonry surfaces Sikagard®-217 Wet Look may be applied over existing paints and coatings. Many previously coated surfaces may only require one coat. Test Sikagard®-217 Wet Look on a small area to determine compatibility prior to completing the entire job

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 recommendations, or from any other advice offered. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. 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 or may be downloaded from our website at: www.sika.ca

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