

PROVISIONAL PRODUCT DATA SHEET 2025-11-03

ZAR® Deck & Siding Solid

ZAR® Deck & Siding Solid Color Coating

DESCRIPTION

ZAR® Deck & Siding Solid offers full color and coverage that shows wood texture without grain.

USES

Perfect for use on

- Wood decking
- Most composite decking
- Textured hardboard
- Fiber cement
- T-111 siding
- Concrete
- Stucco
- Adobe
- Brick
- Galvanized metal
- Aluminum and vinyl siding
- Plastic gutters and downspouts

FEATURES

It combines the opacity of paint with the penetrative properties of stain. This innovative formula embraces self-crosslinking Core-Shell Technology with performance-enhancing Urethane to yield a material with unmatched durability, adhesion, weatherability, and color retention.

- Self-cross-linking, core-shell latex for superior adhesion
- Broad-spectrum preservative for outstanding mold & mildew protection
- Fortified with Aliphatic Urethane for increased durability

CERTIFICATES AND TEST REPORTS

CSI Masterformat®: 09 93 13 Exterior Deck, Fence, and Siding Finishes

PRODUCT INFORMATION

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ZAR® Deck & Siding Solid
November 2025, Version 02.0
02181520000000227

THE PRODUCT DESCRIBED IN THIS PRODUCT DATA SHEET (PDS) IS STILL UNDER DEVELOPMENT AND HAS NEITHER BEEN FINALLY RELEASED NOR CERTIFIED. THIS PDS MUST NOT BE USED FOR THE APPLICATION OF THE PRODUCT. SIKA MAKES NO REPRESENTATIONS OR WARRANTIES AS TO THE PERFORMANCE, QUALITY OR OTHER CHARACTERISTICS OF THE PRODUCT.

Composition	Latex base				
Packaging	Size	PC/Case	Color	Order No.	Old Order No.
	1 gallon	2	Purely White/Light Tint Base	832902	82013
	5 gallon	1	Purely White/Light Tint Base	832903	82015
	1 gallon	2	High Tea	832904	82113
	5 gallon	1	High Tea	832905	82115
	1 gallon	2	Oxford Brown	832906	82213
	5 gallon	1	Oxford Brown	832907	82215
	1 gallon	2	Sable Canyon	832908	82313
	5 gallon	1	Sable Canyon	832909	82315
	1 gallon	2	Crypto Gray	832910	82413
	5 gallon	1	Crypto Gray	832911	82415
	1 gallon	2	Medium Tint Base	832912	82513
	5 gallon	1	Medium Tint Base	832913	82515
	1 gallon	2	Dark Tint Base	832914	82613
	5 gallon	1	Dark Tint Base	832915	82615
Colour	Ready-Mix Colors Available. Tinting: Personalize and create a unique color using the MatchRite tinting system. The tint is dependent on the tint base used—up to 12 oz.				
Shelf life	3 years in unopened container				
Storage conditions	Store between 50–90°F (10–32°C). Protect from freezing.				
Density	(lbs./US Gal.) Depending on color (SG 1.18-1.36)				
Flash point	104°F (40°C)				
Solid content	% weight solids: 46.2-54.4 (Depending on color)				
Viscosity	97 ± 3 Ku @ 25°C				

APPLICATION INFORMATION

Yield	Smooth surfaces: 300-400 square feet (27.871-37.16m ²) square feet per gallon Rough surfaces: 100-200 square feet (9.29-18.58 m ²) square feet per gallon Note: Actual coverage will vary depending upon application method, surface texture, and porosity.		
Ambient air temperature	Apply only when air and surface temperatures are between 40°F and 95°F. Do not apply if rain is expected within 24 hours.		
Drying time	To Recoat	To Touch	Full Cure
	30 minutes	30 minutes	24 hours
	Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.		

BASIS OF PRODUCT DATA

All technical data stated in this Data Sheet are based

on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS OF USE

Do not apply over clear finishes. Do not pretreat or use a water repellent preservative. Test the wood for factory treatment by sprinkling a few drops of water on the surface. If water is readily absorbed into the wood, proceed. If not, DO NOT apply ZAR® Deck & Siding Solid. Wait five months and then retest.

ECOLOGY, HEALTH AND 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

Surface must be clean, dry, and in good condition. Remove all mildew, dirt, loose wood fibers, paint flakes, oil, and grease. Repair or replace any loose, cracked, or warped boards. All mildew (dark, fuzzy, or powdery deposits) must be removed with a wood cleaner or the following solution: 1/3 cup heavy-duty laundry detergent to 1 quart household bleach to 3 quarts of warm water. Apply with a scrubbing brush. Rinse thoroughly and allow to dry before staining. Wear protective eye goggles and waterproof gloves when handling the solution.

Previously painted or stained wood: Clean the previously painted surface thoroughly. Scrape away any loose or flaking paint. Sand the glossy paint surface to improve adhesion.

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.

APPLICATION

DO NOT THIN. STIR THOROUGHLY before and during application.

NOTE: Multiple containers of the same color should be mixed together for uniformity.

Apply using a brush, roller, foam pad applicator, or spray. If spraying, the coating should be dry-brushed or back-rolled for color uniformity. **Apply two coats.** Avoid applying in direct sunlight. It may be sprayed, but application with a synthetic brush is recommended. Be sure to maintain a wet edge when applying.

FIRST AID

In case of eye contact, flush immediately with plenty of water for at least 15 minutes and call poison control center, hospital emergency room, or physician immediately; for skin, wash thoroughly with soap and water. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, call poison control center, hospital emergency room, or physician immediately. If swallowed, do not induce vomiting. Call poison control center, hospital emergency room, or physician immediately.

CLEANING OF EQUIPMENT

Soap and water.

LEGAL NOTES

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION

Prior to each use of any product of SIKA Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current label, Product Data Sheet and Safety Data Sheet which are available at www.zar.com or by calling SIKA's technical Service Department at 1-800-272-3235, option 2. Nothing contained in SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

LIMITED WARRANTY

SIKA, makers of ZAR® Deck & Siding Solid, warrants, subject to the limitations set forth herein, that this product, under normal use and proper storage, will be free from defects in material or workmanship and merchantable for a period of five (5) years on Decks and fifteen (15) years on Siding from the original date of purchase. This limited warranty extends to the original consumer purchaser of the product only and is non-transferable. Slight color fading, graying, or erosion may occur over time due to UV exposure, weather conditions, or normal foot traffic. These changes are considered normal wear and are not covered under this warranty. If this product is found to be defective by SIKA within the warranty period, you will receive a replacement of the product or, at SIKA's option, a full refund of the purchase price upon presentation of proof of purchase (original sales receipt). This limited warranty excludes failure to apply the product to a properly prepared bare surface in accordance with SIKA's instructions provided with this product. **SIKA MAKES NO FURTHER EXPRESS WARRANTIES. THIS LIMITED WARRANTY EXCLUDES (1) LABOR AND ALL OTHER COSTS ASSOCIATED WITH THE APPLICATION OR REMOVAL OF THE PRODUCT OR ANY PLACEMENT OF THE PRODUCT, AND (2) ANY INDIRECT, SPECIAL, EXEMPLARY, INCIDENTAL, OR CONSEQUENTIAL DAMAGES.** Some states do not allow the limitation or exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This lim-

ited warranty gives you specific legal rights and you may also have other legal rights which vary from state to state. For warranty fulfillment, return used product container and sales receipt to SIKA, Technical Customer Service, 1396 Jefferson Ave., Dunmore, PA, 18509. Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at <https://usa.sika.com/en/about-us/terms-conditions-of-sale.html> or by calling 1-800-272-3235.

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