



BUILDING TRUST



PRODUCT DATA SHEET

ZAR® Deck and Siding Semi-Transparent

Semi-Transparent Deck & Siding Stain A Classic Oil Finish

DESCRIPTION

An all-in-one stain and sealer, ZAR® Deck and Siding Semi-Transparent delivers rich color with a beautiful, subtle sheen. A proprietary formulation that blends oils and finely ground pigments creates depth and clarity of color. It is easy to apply and features excellent adhesion, abrasion resistance, and proven durability. This product rejuvenates and conditions new, old, and pressure-treated unpainted wood surfaces — even premium-grade lumber.

USES

- Decks / Sheds / Docks
- Shakes / Shingles / Siding
- Fences / Railings / Posts
- Log homes

CHARACTERISTICS / ADVANTAGES

- Beautiful and durable weather protection
- Waterproofs and resists fading
- Ideal for decks, railings, posts, sheds, siding, T-111, and more
- Fortified with UV inhibitors and mold and mildew resistance
- One coat application

CERTIFICATES AND TEST REPORTS

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

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October 2025, Version 01.01

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PRODUCT INFORMATION

| Packaging | Size | PC/Case | Color | Order No. | Old Order No. |
|--------------------|---|---------|----------------|-----------|---------------|
| | 1 gallon | 2 | Sedona Red | 780226 | 67513 |
| | 5 gallon | 1 | Sedona Red | 780123 | 67515 |
| | 1 gallon | 2 | Oak Brown | 780227 | 67613 |
| | 5 gallon | 1 | Oak Brown | 780186 | 67615 |
| | 1 gallon | 2 | Rustic Brown | 780038 | 67713 |
| | 5 gallon | 1 | Rustic Brown | 780039 | 67715 |
| | 1 gallon | 2 | Barnboard | 780189 | 67813 |
| | 5 gallon | 1 | Barnboard | 780120 | 67815 |
| | 1 gallon | 2 | Cedar | 780224 | 67913 |
| | 5 gallon | 1 | Cedar | 780121 | 67915 |
| | 1 gallon | 2 | Black Walnut | 780225 | 68413 |
| | 5 gallon | 1 | Black Walnut | 780122 | 68415 |
| | 1 gallon | 2 | Cordovan Brown | 780228 | 68513 |
| | 5 gallon | 1 | Cordovan Brown | 780187 | 68515 |
| | 1 gallon | 2 | Emerald Gray | 780229 | 68613 |
| | 5 gallon | 1 | Emerald Gray | 780188 | 68615 |
| Shelf life | 3 years in unopened container | | | | |
| Storage conditions | Keep in a dry, well-ventilated area. Protect from heat, sparks, and open flame. Do not store above 100°F (38°C). Prevent freezing. Keep out of reach of children. | | | | |
| Density | 7.65 ± 0.2 (LBS./US GAL.) | | | | |
| Flash point | 84°F (29°C) | | | | |
| Solid content | % weight solids: 89 ± 2% % volume solids: 87 ± 2% | | | | |
| Viscosity | 20 ± 5 Seconds Ford 4 | | | | |



APPLICATION INFORMATION

| | | |
|-------------|--|-------------|
| Coverage | Smooth Surfaces: 300-400 sq. ft. / gal. | |
| | Rough Surfaces: 100-200 sq. ft. / gal. | |
| | Note: Actual coverage will vary depending upon application method, surface, texture, and porosity. | |
| Drying time | Full Dry Time | Recoat Time |
| | 24-48 Hours | 3 Hours |

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

LIMITATIONS

- Do not pre-treat or use a water-repellent preservative.
- Do not apply over clear finishes.
- Overcoating pre-coated/treated decks could cause stain absorption issues and inconsistent color formation if wood pores are not open or if the previous material contained silicone as a water-beading agent.
- Wood species, color, and grain patterns influence the stain's appearance. Test on a small, inconspicuous area before full application.

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.



APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY

BEFORE YOU START, Test ZAR® Deck and Siding Semi-Transparent on an inconspicuous area to determine the final color. Also, the wood must have a moisture content of 20% or lower, best determined by a moisture meter. If you don't have a meter and wish to see if wood is ready to stain, sprinkle a few drops of water. If the water is easily absorbed, proceed. If not, wait 3-4 months and retest.

SUBSTRATE PREPARATION

The surface must be clean, dry, and in good condition. Remove all mildew, dirt, loose wood fibers, oil, and grease. Repair or replace any loose, cracked, or warped boards.

All mildew (dark, fuzzy, or powdery deposits) must be removed with the following solution: 1/3 cup heavy-duty laundry detergent to 1-quart household bleach to 3 quarts of warm water. Wear protective eye goggles and waterproof gloves when handling cleaning solution. Apply with a scrubbing brush, rinse thoroughly, and dry before staining.

For Grayed Wood Exposed to UV (Sunlight): Lightly sand or power wash the surface to remove degraded wood fibers. Clean the surface according to SURFACE PREPARATION instructions. Allow the wood to dry thoroughly after power washing and before applying the stain.

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

APPLICATION ON BARE WOOD: Apply when air and surface temperatures are 40°F (4°C) or above. Do not thin. STIR THOROUGHLY before and during use. Do not apply if rain is expected within 24 hours. Test ZAR® Deck and Siding Semi-Transparent on an inconspicuous area to determine the final color. Spray application is acceptable, but application with a synthetic brush or roller with a small nap cover is recommended. If sprayed, the coating should be dry-brushed or back-rolled for color uniformity. Always apply in the direction of the wood grain. **Apply one coat.** More is not better. The stain must penetrate the wood, not build up on the surface. Brush out any puddles before clean up. Start at the tip on several boards on a vertical surface and apply continuously across to a break at a door, window, or corner. Be sure to maintain a wet edge.

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CAUTION Keep away from heat and flame. Use only with adequate ventilation. 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. Wash thoroughly after handling.

DANGER – RAGS, STEEL WOOL, OR WASTE SOAKED WITH THIS PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER USE, PLACE RAGS, STEEL WOOL, OR WASTE IN A SEALED, WATER-FILLED METAL CONTAINER. If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations. KEEP OUT OF REACH OF CHILDREN. KEEP FROM FREEZING

FIRST AID 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 spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state, and federal regulations.

MAINTENANCE INSTRUCTIONS

CLEANING

Minineral Spirits

MAINTENANCE

Reapply at 2-4 year intervals for vertical surfaces and 1-3 years on horizontal surfaces. Areas with harsh exposure to the sun, weather, or foot traffic will show wear more quickly than other surfaces.

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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 product 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 any 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.

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