





## PRODUCT DATA SHEET

## ZAR® Platinum Pro

## Translucent Urethane Finish

### **DESCRIPTION**

ZAR® Platinum Pro is a specially blended finish (Aliphatic Urethane with an acrylic) designed for high-performance protection with outstanding color retention. Excellent resistance to corrosion and weathering. Generates a strong adhesive bond and a rich lustre finish in one coat on vertical, non-porous, primed substrates. ZAR® Platinum Pro is warranted against discoloration due to chalking, peeling, blistering, and fading.

## **USES**

For use on vertical, non-porous, primed substrates:

- Fiber cement
- Panel and lap siding
- Vinyl
- Fiberglass
- Steel doors

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**ZAR® Platinum Pro**November 2025, Version 01.01
020612010000000007

## **CHARACTERISTICS / ADVANTAGES**

- Excellent color retention
- One coat system, no back brushing
- Extremely durable, fortified with aliphatic urethane for durability
- Excellent adhesion on vertical non-porous surfaces
- Non-fading lustrous finish

## **PRODUCT INFORMATION**

Composition	Acrylic				
Packaging	Size	PC/Case	Color	Order No.	Old Order No.
	1 Gallon	2	Golden Wheat	831915	18013
	5 Gallon	1	Golden Wheat	831971	18015
	1 Gallon	2	Charcoal	831916	18113
	5 Gallon	1	Charcoal	831972	18115
	1 Gallon	2	Mahogany	831917	18213
	5 Gallon	1	Mahogany	831973	18215
	1 Gallon	2	Sage	831918	18313
	5 Gallon	1	Sage	831974	18315
	1 Gallon	2	Butternut	831919	18413
	5 Gallon	1	Butternut	831975	18415
	1 Gallon	2	Barnwood	831960	18513
			Gray		
	5 Gallon	1	Barnwood	831976	18515
			Gray		
	1 Gallon	2	Natural Cedar	831837	18613
	5 Gallon	1	Natural Cedar	831977	18615
	1 Gallon	2	Natural	831838	18713
			Redwood		
	5 Gallon	1	Natural	831978	18715
			Redwood		
	1 Gallon	2	Natural Teak	831839	18813
	5 Gallon	1	Natural Teak	831979	18815
	1 Gallon	2	Chestnut	831970	18913
			Brown		
	5 Gallon	1	Chestnut	831980	18915
			Brown		
Shelf life	4 years uno	pened containe	er		

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Storage conditions	Store between 50°F (10°C) and 85°F (29°C). Extreme heat or freezing temperatures can damage the product, causing it to separate or thicken. Avoid freezing. Keep away from direct sunlight.	
Density	$8.7 \pm 0.3$ lbs./US gal.	
Wet Film Thickness	5-7 wet mils	
pH-Value	7-9	
Viscosity	104 – 108 Ku @ 77ºF (25ºC)	
Solid content by mass	35 ± 2	
Appearance	Rich lustre sheen	

### **APPLICATION INFORMATION**

Number of Coats	1 500 sq. ft. (46.5 m2) per gallon at 1 mil.  Note: Actual coverage will vary depending upon application method, surface texture, and porosity.		
Coverage			
Ambient air temperature	above 50°F (10°C)		
Substrate temperature	above 50°F (10°C)		
Drying time	15 minutes		
	Note: Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.		

## **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**

- This product is not used on horizontal surfaces, including handrails and risers.
- Can not be tinted
- Do not apply when temperatures are below 51°F
- Do not tint material
- Do not shake material
- Do not apply if rain is expected within 24 hours of applications

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# 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 PREPARATION

The surface must be clean, dry, primed, and in good condition and deemed paintable by the manufacturer.

#### **IMPORTANT CONSIDERATIONS**

#### 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 NIOSHapproved 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.

#### 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.

KEEP OUT OF REACH OF CHILDREN. KEEP FROM FREEZING.

#### APPLICATION

Apply only when air and surface temperatures are above 50°F (10°C). DO NOT THIN. STIR THOROUGHLY (DO NOT SHAKE) before and during use. Do not apply if rain is expected within 24 hours. Avoid applying in direct sunlight.

Test ZAR® Platinum Pro on an inconspicuous area to determine the final color. ZAR® Platinum Pro is formulated for one coat application. If a darker color is desired, apply a second coat, making sure to evaluate tests on the substrate to ensure the finish and color development are acceptable. For best results, we recommend airless spray application using a Graco® Fine Finish Tip .010"-.014". Pressure should be 1800-2400 PSI, achieving 5-7 wet-film thickness (WFT). Start at the top on several boards on lap siding and continuously apply an east-to-west motion across to a break at a door, window, or corner. Be sure to maintain a wet edge. On panels, use a north-to-south spray motion. The finish is not prone to sag, however, if you should see any evidence of this, immediately feather it out into the surrounding area with a clean, soft paintbrush.

#### **CLEANING OF EQUIPMENT**

Clean up using soap and water Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

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### **MAINTENANCE INSTRUCTIONS**

#### **MAINTENANCE**

To touch up a worn area, use a dry brush technique. Apply ZAR® Platinum Pro to a clean brush, dab the brush on a clean cloth to remove excess, then apply the finish to the affected area and feather the finish with the surrounding area.

#### **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. LIMITED WARRANTY

NON-POROUS PRE-PRIMED SURFACES SIKA warrants ZAR® Platinum Pro to the original product owner for a no-transferable period of fifteen (15) years from the date of purchase when applied to properly prepared non-porous pre-primed surfaces from peeling, flaking, and chipping; five (5) year fade warranty when applied to properly prepared non-porous pre-primed surfaces. With proper care when subject to usual weather conditions, the finish is warraned not to:

5 Year Warranty

- Discolor due to chalking
- Discolor due to yellowing
- Discolor due to excessive fade

15 Year Warranty

- Peel or blister
- Erode and expose the substrate

The one-time surface recoating must occur within the Limited Warranty period based on the date of purchase and only if the ZAR® Platinum Pro has been properly stored, installed, and handled by the applicator and according to label directions and under normal conditions and exposure. The warranty does not cover defects caused by acts of God, such as: tornado, hail, hurricane, earthquake, flood, lightening, fire, damage caused by foreign objects, any abuse or misuse, improper handling during storge and transportation, improper installation or damage caused by being installed. This warranty does not cover cracking, peeling or blistering resulting from: the product being wet prior to application, moisture exposure to the uncoated surface of teh product after application, improper ventilation, expansion and contraction, breakdown of the underlaying substrate, surface deterioration due to pollution, abrasion, salt exposure, misuse, vandalism, mildew accumulation, or any introdution of moiisture into the product prior to and during application of the product. Slight color fading, graying, or

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erosion may occur over time due to UV exposure. weather conditions. These changes are considered normal wear and are not overed under this warranty. THE WARRANTY IS FOR ZAR® Platinum Pro ONLY AND APPLIES ONLY IF THE COATED PRODUCT IS USED FOR THE SPECIFIED PURPOSE FOR WHICH IT IS INTENDED. SIKA MAKES NO WARRANTY AS TO THE COATED PRODUCT ITSELF, PURCHASER'S SOLE RECOURSE THEREON BEING WITH THE MANUFACTURER/RETAIL-ER. THE LIMITED WARRANTY IS IN LIEU OF ALL OTHER REPRESENTATIONS AND WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OR MERCHANTAB-ILITY AND FITNESS FOR A PARTICULAR PURPOSE. SIKA DOES NOT WARRANT THAT THE ZAR® Platinum Pro WILL MEET THE PURCHASER'S SPECIFIC REQUIRE-MENTS. SIKA'S LIABILITY IS LIMITED SOLELY TO RE-PLACEMENT COATING ONLY THAT IS FOUND TO BE DEFECTIVE AND AFTER THE FIRST FIFTEEN (15) YEARS ON NONPOROUS PREPRIMED SURFACES SIKA SHALL HAVE NO LIABILITY FOR LABOR OR MATERIALS FOR APPLICAITONS OF ANY REPLACEMENT COATING. SIKA'S LIABILITY IS LIMITED SOLELY TO THE AMOUNT OF TRANSLUCENT URETHANE FINISH. NO WAR-RANTIES. WHETHER EXPRESS OR IMPLIED. WILL APPLY AFTER THE LIMITED WARRANTY PERIOD HAS EXPIRED. TO THE EXTENT ANY LIMITATIONS UNDER THIS WAR-RANTY ARE COVERED UNDER APPLICABLE CONSUMER PRODUCT WARRANTY LAWS, AND CANNOT BE LAW-FULLY DECLIMED OR LIMITED. THEY ARE LIMITED TO THE MAXIMUM EXTENT PERMITTED BY SUCH LAWS. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation or exclusion may not apply to you.

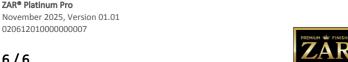
THIS LIMITED WARRANTY IS THE SOLE LIABILITY OF SIKA AND IS ISSUED AND ACCEPTED

IN LIEU OF ANY DIRECT OR INDIRECT, SPECIAL, PUNIT-IVE, EXEMPLARY, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOSS OF PROFITS AND LOST BUSINESS AND ANY THIRD-PARTY CLAIMS) AND RE-GARDLESS OF WHETHER ARISING UNDER TORT (IN-CLUDING NEGLIGENCE), CONTRACT, OR OTHER LEGAL THEORY. Some states do not allow the exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Transfer of Warranty: This warranty is not transferable. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. A claim under this warranty shall only be effective if forwarded by certified mail return receipt requested to SIKA, CLAIMS DEPARTMENT, 1396 Jefferson Avenue. Dunmore. PA 18509.

NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTAB-ILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES, SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

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-conditionsof-sale.html or by calling 1-800-272-3235, option 2.

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