



# PRODUCT DATA SHEET

Publication Date: 1-4-23

## ZAR® Platinum Pro Clear Coat

### PRODUCT DESCRIPTION

ZAR® Platinum Pro Clear Coat is a specially formulated Aliphatic Urethane designed to offer superior protection and maintain color integrity for log & timber structured homes in routine maintenance applications. ZAR® Platinum Pro Clear Coat provides excellent resistance to extreme weather. Generates a strong adhesive bond to timbers finished with ZAR® Platinum Pro Translucent Urethane Finish to bring the look back to life. It may also be used as a sealing coat on media blasted timber before reapplying ZAR® Platinum Pro Translucent Urethane Finish to help achieve a uniform color application with outstanding performance. **Note:** this product is not intended for horizontal surfaces subjected to traffic, such as decks.

- Fortified aliphatic urethane for durability
- Great adhesion to multiple surfaces
- Rich lustre finish
- Mold, mildew, and algae resistant on the dry paint film
- Contains UV inhibitors for long-lasting sun protection
- Recommended for media blasted surfaces

### BASIC USES

Can be used on primed or unprimed, interior or exterior wood surfaces such as log and timber homes, siding, horse barns and stalls, board and batten, and ceilings.

### TECHNICAL DATA

**COMPOSITION:** Acrylic Urethane

**SHEEN:** Rich Lustre

**% WEIGHT SOLIDS:** 31-35

**DENSITY (LBS./US GAL.):** SG 1.027

**VISCOSITY:** 75 – 90 KU @ 77°F (25°C)



#### COVERAGE

Rough surfaces:  
300–400 ft<sup>2</sup> per gal.  
Smooth surfaces:  
400–500 ft<sup>2</sup> per gal.



1-2

#### COATS

as needed



#### DRY TIME

To touch: 30 minutes



#### CLEAN-UP

Soap and Water

Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.



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**COLORS:** N/A

**DRY TIME:**

- 30 minutes to recoat, 30 minutes to touch
- Allow 48 – 72 hours for full cure

**Note:** Maximum cure and dry time will be prolonged when slightly humid and damp, cool conditions prevail.

**COVERAGE:**

- Rough surfaces 300–400 square feet (27.9 – 37.2 m<sup>2</sup>). per gallon.
- Smooth surfaces 400–500 square feet (37.2 – 46.5 m<sup>2</sup>) per gallon.

**Note:** Actual coverage will vary depending upon application method, surface texture, and porosity.

**FLASH POINT:** 104°F (40°C)

**SHELF LIFE:** 5 years unopened container

**FREEZE/THAW:** Protect from freezing

**CONTAINER SIZES:** 1 gallon and 5-gallon containers

**VOC**

Does not exceed 50 g/L

**TINTING**

N/A

**SURFACE PREPARATION**

Check the condition of the existing finish and/or bare wood surface. Replace boards in bad condition. If desired, before applying ZAR® Platinum Pro Clear Coat, correct fading or wear on the surface by applying ZAR® Platinum Pro Translucent Urethane Finish or by touching up the existing finish. Any dirt, debris, mold, or mildew must be removed from the surface. If more than 1 week has passed since an existing stain/finish was applied, clean the surface to remove any accumulation of dirt and/or debris. Steel wool is not recommended as a cleaning tool as it could cause rust spots to appear under the clear coat. Ensure the surface is dry before applying ZAR® Platinum Pro Clear Coat.

**APPLICATION**

Apply only when air and surface temperatures are between 40°F (4.4°C) and 95°F (35°C). Stir thoroughly before and during application. ZAR® Platinum Pro Clear Coat can be applied over ZAR® Platinum Pro Translucent Urethane Finish or on bare wood. Allow 1 hour between the application of ZAR® Platinum Pro Translucent Urethane Finish and the application of ZAR® Platinum Pro Clear Coat, depending on temperature and environmental conditions. Can be brushed, rolled, or sprayed. For information on spray application specifications, visit [www.ZAR.com](http://www.ZAR.com). If sprayed, back brush to avoid drips and runs. Test on a small area before proceeding to larger areas of use. Do not over apply. Multiple thin coats are preferred over a single heavy coat. If a second coat of clear is desired, wait a minimum of 30 minutes before re-application.

**MAINTENANCE**

Visually inspect every 18-24 months. To extend the life of the finish, a bi-annual exterior cleaning of the surface is recommended.

**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.**

## ZAR® Platinum Pro Clear Coat

### 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](http://www.epa.gov/lead).

### SPECIFICATION

#### CSI MASTERFORMAT®:

**09 93 13** EXTERIOR DECK, FENCE, AND SIDING FINISHES

### 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.

 **WARNING: Cancer – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).**

For additional health and safety information, please refer to the Safety Data Sheet (SDS).

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	CONTAINER	NUMBER/CASE	ORDER NUMBER
ZAR® Platinum Pro Clear Coat	1 gallon	2/case	16813
ZAR® Platinum Pro Clear Coat	5 gallon	each	16815



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