

Features

- Semi-Transparent Deck & Siding Stain
- Resists chalking, peeling, blistering and cracking
- Provides a fade and mildew resistant coating
- Blocks UV

MAXUM® SEMI-TRANSPARENT DECK & SIDING STAIN 7500 SERIES

General Description

Maxum[®] 7500 Semi-Transparent Deck & Siding Stain is a semitransparent wood stain designed for use on all types of exterior wood substrates where a true semitransparent finish is desired. Its special formulation utilizes deep penetrating pigments that tone the wood adding subtle highlights to the appearance of the wood without concealing the beauty of the natural wood grain and texture. It provides excellent protection against the damaging effects of Ultra-Violet rays from the sun. It retards wood dry rot and reduces warping. It resists chalking, peeling, blistering and cracking, and is fortified to withstand foot traffic. Mildew Resistant – This product contains agents, which inhibit the growth of mildew on the surface of the film.

Limitations

- Apply when surface and air ambient temperatures are above 10 °C (50 °F) and below 32 °C (90 °F).
- Avoid paint application outside when weather conditions are threatening, and late in the afternoon when there is a chance of moisture condensing on wet paint.

| Product Inform | ation | | |
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| Colours — Standard: Natural (300) | Technical Data◊ | | Clear Base |
| | Vehicle Type | | Linseed Oil / Alkyd |
| | Pigment Type | | N/A |
| Tint Bases: Clear Base (27) Tint with Universal colorants only | Volume Solids | | 57% |
| | Coverage per 3.79 L at Recommended Film Thickness | | 18.6 – 32.5 sq. m. (200 – 350 Sq. Ft.) |
| — Special Colours: | Recommended Film Thickness | – Wet – Dry | Penetrating-minimal Penetrating-minimal |
| Contact your dealer. | the right amount of p | pending on surface texture and porosity. Be sure to estimate right amount of paint for the job. This will ensure colour formity and minimize the disposal of excess paint. | |
| Certifications & Qualifications: VOC compliant in Canada | Dry Time @ 25 °C (77 °F) @ 50% RH | - Tack Free | 6-8 Hours |
| | | To Recoat | 24 - 48 Hours |
| | | - Full Cure | 7 Days |
| | Ready for traffic 48 Hours High humidity and cool temperatures will result in longer dry, recoat and service times. | | |
| | Dries By | | Oxidation |
| | Viscosity | | <50 KU (Krebs Units) |
| | Flash Point | | 40 °C (105 °F) or greater TT-P-141, Method 4293) |
| | Specular Gloss | | Flat (0 – 10 @ 85°) |
| | Surface Temperature at Application | – Min. | 10 °C (50 °F) |
| | | – Max. | 32 °C (90 °F) |
| Technical Assistance: Available through your local authorized independent dealer. For the location of the retailer nearest you, call 1-800-361-5898 or visit <u>www.coronadopaint.ca</u> | Thin With | | Do Not Thin |
| | Clean Up Thinner | | Mineral Spirits |
| | Weight Per 3.79 L | | 4.19 kg (9.24 lbs.) |
| | Storage Temperature | – Min. | 7.2 °C (45 °F) |
| | | – Max. | 35 °C (95 °F) |
| | Volatile Organic Compounds (VOC) 229 Grams/Litre 0.86 kg (1.91 Lbs.)/3.79 L | | |

◊ Reported values are for Clear Base. Contact dealer for values of other bases or colours.

Recommended For

For Exterior Applications: Wood Decks, Outdoor Wood Furniture, Wood Fencing, Wood Railings & Porch Trim, New Wood, Pressure Treated Wood, Weathered Wood, Fences, Wood Siding & Decorative Timbers.

Surface Preparation

The entire surface areas to be painted should be clean, dry, sound and free of all dirt, grease, oils, waxes, loose wood fibers, mill glaze, mildew and any other surface contaminants that may cause paint failure. Grease residue should be removed with an Oil and Grease Emulsifier. Sand off any markings used to grade or identify the wood. Any existing mill glaze should be properly sanded sufficiently to open the wood grain. Wood can be slightly damp but not wet to the touch.

Mildew – Mildew is a natural occurrence over which we have no control. Surface areas that are affected by the growth of mildew should be vigorously hand scrubbed with a soft-medium bristle brush and 237 ml (1 cup) of Tri-Sodium Phosphate – (TSP), or non-ammoniated detergent cleaner mixed with a solution of 1 part household bleach and 3 parts of warm water, per 3.79 L solution. Follow manufacturer's instructions for safe handling and use of cleaning solution. Allow the solution to stand on the affected surface areas for approximately 10 – 20 minutes, then rinse with clean water and allow to dry thoroughly.

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 onto Health family by logging Canada Ø https://www.canada.ca/en/health-canada/services/environmentalworkplace-health/environmental-contaminants/lead/lead-informationpackage-some-commonly-asked-guestions-about-lead-humanhealth.html

Stain System

Previously Sealed, Stained or Painted Wood – This product can also be applied to surfaces previously stained with a transparent or semi transparent stain that is weathered but is not flaking or peeling. Remove contaminants or chalky residue from weathered stained surfaces.

If the existing stain is flaking or peeling it should be removed prior to staining. Existing paint or solid stain should be removed by sanding or with a finish remover.

Colour Testing: It is recommended to test a small area of scrap wood for colour approval before you begin.

Application

DO NOT THIN! Maxum® applies easily with a quality synthetic brush, roller, stain pad, or airless spray methods. This product may be applied at temperatures down to 10 °C (50 °F). Stir product thoroughly before and during application to ensure uniformity in color. Stain can be applied by brush, roller, pad applicator or by spray. If the product is applied using a roller or sprayer, it is recommended to back-brush the stain into the wood with the direction of the natural grain. Apply stain to two or three boards at a time and apply a smooth and generous coat with the wood grain, continuing the entire length of the boards or until you reach a natural break in the surface. Avoid any excessive re-spreading or reworking. Always maintain a wet edge during application by brushing/rolling into previously applied coating area. When applying by airless spray, use a unit with a minimum of 2000 psi of pressure with a 0.011 · 0.015 fluid spray tip. During spray application, back-brush the surface area to ensure even application and effectively work stain into the wood pores. Apply when surface and air ambient temperatures are above 10 °C (50 °F) and below 4.4 °C (90 °F). Avoid paint application outside when weather conditions are threatening, and late in the afternoon when there is a chance of moisture condensing on wet paint.

If needed, a second thin coat of stain can be applied. Wait for the first coat to dry 24-48 hours before applying the second coat. Please note that multiple coats will affect the opacity of the final finish and obscure more of the natural color of the wood

Clean Up

Clean brushes and equipment with mineral spirits. Clean all painting tools, such as brushes, roller covers and spray equipment with the same or follow state/local guidelines on solvent use.

Environmental Health & Safety Information CAUTION

READ INSTRUCTIONS BEFORE USING DANGER OF COMBUSTION

May cause allergic skin reaction.

Do not get on skin or clothing.

Keep away from flames or sparks.

Materials such as rags used with this product may begin to burn by themselves.

After use, put rags in water or lay flat to dry, then discard.

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information.

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