



MAXUM[®]

SOLID COLOUR SIDING STAIN

2000 SERIES

Features

- Solid Colour Siding Stain
- Extremely High Hiding
- Resistant to Extremes in Temperature, Humidity and Constant UV Exposure
- Generous "Open Time"

Recommended For

Use on exterior new or previously stained smooth or rough siding, manufactured hardboard siding, shakes, trim, railings, fencing.

General Description

Maxum[®] 2000 Solid Colour Siding Stain will provide a fade resistant finish that will enhance the beauty and appearance of the wood substrate - the ideal coating for new or previously coated wood. Maxum[®] 2000 is formulated with 100% Acrylic polymers, which along with the rich pigmentation, provides outstanding protection to exterior wood.

Limitations

- Do not apply when air temperature or substrate temperature is below 10 °C (50 °F).
- Do not apply to hot surfaces.
- When temperatures are over 32 °C (90 °F), paint early morning or late afternoon.

Product Information

Colours — Standard:	Technical Data [◇]	Tint Base
Outside White (002)	Vehicle Type	Acrylic Latex
	Pigment Type	Titanium Dioxide
	Volume Solids	32.1 ± 1.0%
	Coverage per 3.79 L at	27.87 – 37.16 sq m.
	Recommended Film Thickness	(300 - 400 Sq. Ft.)
	Recommended Film Thickness	– Wet 4.6 mils
		– Dry 1.5 mils
	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.	
	Dry Time @ 25 °C	– Tack Free 30 Minutes
	(77 °F) @ 50% RH	– To Recoat 4 Hours
	High humidity and cool temperatures will result in longer dry, recoat and service times.	
	Dries By	Evaporation
	Viscosity	80 – 87 KU
	Flash Point	93 °C (200 °F) or greater (TT-P-141, Method 4293)
	Gloss / Sheen	Flat (1-3 @ 85°)
	Surface Temperature at Application	– Min. 10 °C (50 °F)
		– Max. 32 °C (90 °F)
	Thin With	Not Necessary
	Clean Up Thinner	Warm, Soapy Water
	Weight Per 3.79 L	10.6 lbs.
	Storage Temperature	– Min. 7.2 °C (45 °F)
		– Max. 35 °C (95 °F)
	Volatile Organic Compounds (VOC)	
	144 Grams/Litre	1.02 Lbs./3.79 L
Colours — Standard:		
Outside White (002)		
— Tint Bases:		
Tint Base (33), Deep Base (34), Neutral Base (36)		
Tint with Universal colorants only		
— Special Colours:		
Contact your dealer.		
Certifications & Qualifications:		
The products supported by this data sheet contain a maximum of 250 grams per litre VOC / VOS (2.09 lbs/gal.) excluding water & exempt solvents.		
Master Painters Institute MPI # 16		
Technical Assistance:		
Available through your local authorized independent dealer.		
For the location of the dealer nearest you, call 1-800-361-5898 or visit www.coronadopaint.ca		

[◇] Reported values are for Tint Base. Contact dealer for values of other bases or colours.

Surface Preparation

Surface to be painted must be clean and free of dirt, chalk, mildew, wax, grease, rust or loose flaking paint. Dirt and chalk should be removed by power washing or hand scrubbing with an abrasive cleaner and water. Test for mildew by applying a solution of household bleach and water to any discoloured areas; if discoloration dissolves and rinses away, mildew is present and the entire area to be coated should be thoroughly washed and rinsed with a solution of one part household bleach and three parts water. Follow bleach manufacturer's instructions for safe handling and use of bleach solution. Protect plant life around the structure. Rinse and repeat operation if all discoloration is not removed. Wax should be removed by solvent cleaning. Grease and oil should be cleaned by using an Oil and Grease Emulsifier. Rust must be removed by blasting, hand sanding vigorously or by conscientious power tool cleaning. Remove loose, flaking paint by scraping. Feather sand rough edges to insure a smooth finish coat. Glossy surfaces must be dulled by lightly sanding. Remove sanding dust before paint application.

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 logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

Stain System

New Wood: Apply one coat of Maxum® Exterior Primer followed by a topcoat of Maxum® 2000. Woods such as cedar or redwood are prone to tannin acid staining and are best primed with Maxum® Exterior Oil Primer. Be sure to prime all exposed edges, as well as the tops and bottoms of all boards. This prevents moisture from getting into the substrate and cracking the wood. Priming or staining all wood surfaces will also prevent peeling and discoloration.

Previously Painted or Stained Surfaces: Remove all loose or peeling coatings. Scrub overhangs, eaves, and other protected areas where contaminants tend to collect and interfere with the adhesion of subsequent coats. When used, tint the primer toward the colour of the finish coat colour to reduce contrast.

Badly Weathered Wood: Wood with substantial ultraviolet degradation (grayed wood fiber) or vertical checks (cracks) require additional attention. After removal of all loose paint and weak wood fiber, brush-apply a liberal coat of Maxum® Exterior Oil Primer into the wood fiber and cracks. This priming will best seal the surface and provide for the longest service life of the wood and the finish coat.

Priming – (new or bare surfaces)

Wood – Use Maxum® Exterior Primer. For bleeding wood, such as redwood or cedar, it may be necessary to apply two coats of primer.

Application

Stir product thoroughly before use. Apply freely with a synthetic (nylon) brush, roller or spray. On most surfaces, use a 3/8" to 1/2" nap length synthetic roller cover. Do not apply when air temperature or substrate temperature is below 10°C (50°F). Work limited areas to maintain a wet edge. Recoating over a drying paint produces a buildup of "lap mark" that may have a different opacity or sheen. Avoid brushing back into a semi-dried film.

Vertical Siding: Start at the top with several boards. Apply continuously to the bottom to maintain a wet edge and avoid lap marks.

Horizontal Siding: Start at one corner and apply continuously to a break at door, window or corner. DO NOT APPLY TO HOT SURFACES. Pre-dampen the surface to reduce surface temperature. When temperatures are over 32°C (90°F), paint early morning or late afternoon. On hot or windy days, dip the brush in clean water frequently to avoid a paint build-up. For airless spray application, thin up to 10% with clean water. Tip size should be .017 - .021. Follow spray equipment manufacturer's recommendations carefully.

Thinning Is Not Necessary! If thinning is desired, you may add clean water up to 0.24 L (1/2 pint) per 3.79 L.

Clean Up

Any spills and spatters should be removed immediately with warm soapy water. Clean all painting tools, such as brushes, roller covers and spray equipment with same.

Environmental Health & Safety Information

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.**