



WOOD*SHEILD

Exterior Latex Stain SOLID HIDE

77-series

Features and Benefits

- ◆ Interior and exterior use
- ◆ Protects and beautifies
- ◆ Easy to apply
- ◆ Self priming
- ◆ Available in 3 ready mix colours + white/clear bases
- ◆ Can be tinted to over 1800 colors
- ◆ Easy clean up with soap and warm water
- ◆ Home Owner's Guarantee
- ◆ VOC's are ≤ 250 g/L- White

Recommendations

- ◆ For use on new or previously stained surfaces:
 - * Wood Siding, shakes, shingles
 - * Fences & trim shakes

Limitations

- ◆ Temperature must be 10 °C for a minimum of 48 hours.
- ◆ Chance of visible tannic bleed through is greater when using light shades of latex stain.
- ◆ Do not apply over varnish, water repellant stains or sealers.
- ◆ High humidity, dark colours and cool temperatures may increase dry time.
- ◆ Do not apply in damp conditions or where mildew is present. (remove all traces of mildew)
- ◆ Do not stain in extreme heat, direct sun, or if rain is imminent.
- ◆ Not recommended for use on horizontal surfaces such as decks.

Optimal Performance Guidelines

- ◆ Always use quality applicators. Synthetic brushes and lint free rollers are recommended. May also be sprayed.
- ◆ New or bare wood must be sanded to remove mill glaze.
- ◆ Before staining, make sure enough stain is purchased and boxed together to ensure a uniform colour. (critical for tints and colours)
- ◆ Use Wood Shield Wood Restorer on weathered wood and sand to remove dead wood fibers.
- ◆ Proper ventilation and adequate air exchange will help minimize dry time.
- ◆ All surfaces must be clean, dull, dry and free of dust, grease, wax or any other contaminants..
- ◆ While applying stain, always maintain a wet edge and a liberal uniform film thickness.
- ◆ Follow label directions for application

Technical Information

Gloss Range
< 10 (60 ° angle)

Vehicle Type	Acrylic
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Spreading Rate

1 litre will cover up to 10 square meters or up to 100 square feet per coat, depending on the porosity and texture of the substrate.

% Solids (based on White)

By Volume:	29.73
By Weight:	42.48

Weight per 3.78 L: 4.76 Kg including can

Dry Time

(Based on White under normal conditions)

To Touch:	1 hour
To Recoat:	8 hours

Surface Temperature

Minimum:	10 °C	or	50 °F
Maximum:	32 °C	or	90 °F

Storage Temperature

Minimum:	5 °C	or	41 °F
Maximum:	35 °C	or	95 °F

Note: 19L plastic pails stored at high temperatures for prolonged periods may experience skinning

Viscosity 76 - 84 Kreb Units

Flash Point	N/A
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Container Sizes

77-00 – White (tintable)	3.64 L	1868-679
	18.2 L	1868-072
77-09 - Clear Base	3.40 L	1868-553
	17.0 L	1868-063
77-20 - Redwood	3.64 L	1868-688
77-23 – New Cedar	3.64 L	1868-768
77-24 - Walnut	3.64 L	1868-697

*Contact your local municipal office for specific disposal guidelines in your region.