

TECHNICAL DATA SHEET

PRODUCT CODE: MACIZO

DESCRIPTION: WHITE WB EXTERIOR HI-BUILD 10SH SELF-SEAL

USES: Pigmented waterbase non-yellowing 1k topcoat for spray applications, suitable also as self-sealer, with good hiding power, superior adhesion properties and chemical resistance. Formulated for good vertical hang. It has nano-resin technology and contains a UV blocker. It does not contain antifungal agents.

APPLICATION SYSTEM: Designed for today's various spray application methods.

PRODUCT PREPARATION: Substrate preparation: Raw wood - recommended moisture content is 6-10%. Surface prep by removing all traces of grease, waxes and resins. Perform sanding with 150 grit paper for softwoods and 180 grit sandpaper for hardwoods.

<u>Spray application - Ready to Use Blend</u>	<u>Parts</u>
WBV1038 White WB Exterior Hi-Build 10 Shn S/S	100
Thinner (water)	0-10

FILM THICKNESS: 4-6 mils wet per coat

COATS: Two coats (wet-on-wet application 2-3 hours max)

GENERAL PROPERTIES:	Specific Gravity, gr/cc	1.25 +/- 0.05
	Viscosity*	30000+/-3000
	Solids, % by weight	41 +/- 1
	* Brookfield	

DRYING TIME:	Dust free:	35-40 minutes
(at 20°C/68°F)	Handling:	60-70 minutes
RH% between 45-65	Sandable:	12 hours
	Stackable:	24 hours

NOTES: Mix the product before use. The product application on substrate must be done in an environment with no less than 15°C, (60°F). Coatings applied at lower temperatures will show chemical and mechanical properties lower than standard performances that can normally be achieved.

SHELF LIFE: 12 Months

STORAGE: Store in a tightly closed container at room temperatures (18 -25 °C/64 -75 °F) and protect from moisture and foreign material. Do not store at temperatures below 7°C (45°F)

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