

ILVA TECHNICAL DATA SHEET

PRODUCT SERIES: KLIMA SERIES

PRODUCT CODE: WNS321

DESCRIPTION: KLIMA NANO-TECH WB WHITE IMPREGNATOR

USES: Expressly developed as initial coat for white or pastel external use. May use on hard or soft woods. TDS500 Isolante recommended under the WNS321 for white or pastel colors. Very good insulating and adhesion properties.

APPLICATION SSTEM: Brush or spray

FILM THICKNESS: 2.4-3.2 mils wet

COATS: One

GENERAL PROPERTIES:	Specific Gravity, gr/cc	1.040+/-0.03
	Viscosity (Iso 3 Cup)	25+/-2
	Solids, by weight:	32 +/-2

DRYING TIME: (at 20°C/68°F)	Dry to touch:	1 hour
	Hard Dry:	1-2 hours

(Drying times vary according to temperature, ventialtion and relative humidity)

COATING CYCLES: Cycle 1 - High Quality with Thixotropic Topcoat

Wood	Soft woods	
Impregnator	1 coat of WNS321	drying 1-2 hours
Sealer	1 coat of WSS503 - 8 mils	drying 2-4 hours
Sanding		
Topcoat	1 coat of WTM5883 - 10 mils	

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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