

QUICK SAND PRIMER/SURFACER WHITE

PRODUCT CODE: PS 202

TECHNICAL DATA SHEET

Product Description	A low sheen White Nitro cellulo	se based primer/surfacer	
Intended Uses	For priming of solid timber or MDF intended for interior use other than high moisture areas e.g. kitchen and bathroom		
	applications.		
Features & Benefits	 Excellent sealing & filling 	properties	
	 Very good sanding character 	cteristics	
Product Information	Appearance	Low Sheen	
	Colour	White (PS 202)	
	Viscosity at 23°C	115-120 KU	
	Specific Gravity	1.11 kg/L	
	Theoretical spreading rate	$120 - 130 \mathrm{g}\mathrm{/}\mathrm{m}^2\mathrm{per}\mathrm{coat}$	
	Flash Point	<9°C	
	VOC	626.92g/L	
Application Details	Mixing	Stir contents of container thoroughly with a flat paddle until homogeneous.	
	Method	May be applied by means of a curtain coater; air assisted airless or conventional	
		spray. The recommended air pressures are as follows: -	
		Air Assisted Airless:	
		Pump pressure: $1 - 1.5$ bar, Atomising air pressure: $1 - 1.5$ bar	
		Conventional Spray:	
		Pot Pressure: 1 – 1.5 bar Atomising air pressure 1.5 bar	
	Thinning	Mix 1:1 by volume with LACQUER THINNER (ILS 1), check viscosity. Thin to	
		spraying viscosity of 18 – 20 " Ford Cup No 4	
	Cleaning	Clean equipment immediately after use with LACQUER THINNER (ILS 1)	
	Drying times	Air Dry at 23 °C and 65 % Relative Humidity	
		Dust free: 15 - 20 min	
		Handle: 30 min	
		Sand: 1 h	
		Stack/Rack: 16 h	
		Accelerated Time & Temperature	
		Flash off 3 - 5 min 20 - 25 °C	
		Oven: 5 - 8 min35 - 50 °C	
		Cool: 15 - 20 min	
		Sand: To room temperature	
		Stack/ Rack: Once cooled 8 Hours	
Storage & Packaging	Store away from direct sun, heat and severe cold		
	5 L, 25 L and 200 L		
Surface preparation	 Surface must be dry, clean a 	and free of contaminants.	
	Sand to a smooth surface, free of loose fibres.		
	Remove all dust prior to the application of the lacquer		



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Application	 Apply at a rate of 120 - 130 g / m² per coat.
	Allow the coating to dry as specified.
	 Sand 280 or 320 grit finishing paper.
	 Remove all sanding dust prior to application of the lacquer
Safety Precautions	 Harmful if swallowed. Seek medical attention and do not induce vomiting.
	Always keep paint out of reach of children.
	 Ensure good ventilation during application and drying.
	 If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin
	cleaner.
	Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water
	and seek medical attention.
	 Refer to Safety Data Sheet for complete information.

DISCLAIMER:

The recommendations contained herein are given in all good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

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