

TECHNICAL DATA SHEETS

PERMOGLAZE 1 PACK POLYURETHANE VARNISH

DESCRIPTION	Permoglaze 1 Pack Polyurethane Varnish is a one-pack product and does not require the addition of any activator. It is manufactured in a gloss and satin finish for both interior and exterior use.							
CHARACTERISTICS	<ul style="list-style-type: none"> • Durable and resistant to UV rays. • Good spreading rate. • Available in gloss and satin. • Suitable for direct application to the following surfaces: softwood, doors, hardwood, handrails, aged concrete floors, furniture, stone and tiled floors, counter and bar tops, composition floors and varnish surfaces. • Also used on hulls, decks, spars and super-structures of boats and yachts. The product is not recommended for thermoplastic tiles. 							
SURFACE PREPARATION	<ul style="list-style-type: none"> • The surface must be clean and dry. • The timber must be treated with Permoglaze Wood Preservative Clear. • Colour of the timber can be changed by using woodstain, and overcoat with Permoglaze 1 Pack Polyurethane Varnish • For satin the Permoglaze 1 Pack Polyurethane Varnish must be well stirred before use, so as to obtain a uniform finish. 							
APPLICATION	Method	Brush, Short pile roller & Air Spray						
	Thinning	Permoglaze Test Benzine						
	Dilution	<table border="0"> <tr> <td>Brush</td> <td>10-15%</td> </tr> <tr> <td>Roller</td> <td>5-10%</td> </tr> <tr> <td>Air-Spray</td> <td>20-25%</td> </tr> </table>	Brush	10-15%	Roller	5-10%	Air-Spray	20-25%
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	Cleaning	Clean all equipment with Permoglaze Test Benzine immediately after use.						
PRODUCT INFORMATION	Finish	Gloss & Satin						
	Shades	Clear						
	Spreading Rate	8-10 m ² /litre/coat depending on surface porosity, ambient conditions, colour, dilution and application mode						
	Drying Time	<table border="0"> <tr> <td>Touch Dry</td> <td>±4 hours at 25°C between coats</td> </tr> <tr> <td>Recoating Time</td> <td>± 8 hours at 25°C between coats</td> </tr> </table>	Touch Dry	±4 hours at 25°C between coats	Recoating Time	± 8 hours at 25°C between coats		
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PRECAUTIONS	<ul style="list-style-type: none"> • Do not apply on wet, damp or rotten timber. • Varnish the end grain of the timber to prevent ingress of moisture. 							
PACKAGING	Available in 500ml, 1, 5 & 20 litres							
STORAGE	Store in a cool, dry and well-ventilated place.							

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SAFETY, HEALTH & ENVIRONMENT INFORMATION

- Highly inflammable.
- Keep away from heat, sparks and open flames.
- Handle with care
- Ensure good ventilation during application.
- In case of insufficient ventilation during painting, wear suitable respiratory equipment.
- Avoid contact with skin and eyes.
- If contact with skin occurs, wash well with soap and water
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- Keep out of reach of children.
- Do not use empty paint containers for storing foodstuffs.
- Do not throw paint containers or contents in the waterways or environment.
- Contains no added Lead/Mercury/Nickel/Cadmium.

For further information, kindly contact our Technical Information Service.

Note: This Technical Data Sheet is subject to change without prior notice.

DISCLAIMER

This data sheet is based on extensive lab tests and field use. However, if used under unspecified conditions, the performance of the product may differ. We can only guarantee the quality of the product as supplied in its original closed container.