

## TECHNICAL DATA SHEET FOR

**CRYSTALUX ALUMINIUM WOOD PRIMER**

<b>DESCRIPTION</b>	:	Primer for wooden surfaces. Its excellent sealing property makes it an efficient sealer for woodwork both internal & external
<b>TYPE</b>	:	Oil-modified Phenolic vehicle with Aluminium pigment as its primary pigment.
<b>COLOUR</b>	:	Aluminium
<b>FINISH</b>	:	Semi-Gloss
<b>USES</b>	:	Application surfaces include: <ul style="list-style-type: none"><li>• Timber</li><li>• Timber-top work benches</li><li>• Furniture</li><li>• Doors</li></ul>
<b>FEATURES</b>	:	<ul style="list-style-type: none"><li>• Effective sealing ability</li><li>• Excellent adhesion on wooden substrates</li><li>• High spreading rate</li><li>• Faster-drying than most similar primers</li><li>• Economical and easy to use</li></ul>
<b>APPLICATION DATA</b>		
<b>METHOD</b>	:	Roller, brush and air spray
<b>THEORETICAL COVERAGE</b>	:	16 m <sup>2</sup> / litre (30 microns DFT)
<b>DILUTION</b>	:	Use Bodelac 9000 GP Reducer Roller - 10% max. Brush - 10% max. Air spray - 10 ~ 20% max. Dilute only to improve workability
<b>SURFACE PREPARATION</b>	:	Ensure that wood is: <ul style="list-style-type: none"><li>• Dry (Moisture content should not exceed 20% based on Sovereign Moisture Master)</li><li>• Sand to smooth surface</li><li>• Sand previous coat (repainting)</li><li>• Clean/Dry</li><li>• Free from oil and grease</li></ul>
<b>DRYING TIME</b>	:	Touch Dry – 2 hours at 30 °C

**CRYSTALUX ALUMINIUM WOOD PRIMER**

- OVERCOATING TIME** : 18 hours minimum in normal conditions
- RECOMMENDED PAINTING SYSTEM** : 1 coat of Crystalux Aluminium Wood Primer  
2 coats of preferred topcoats
- CLEANING** : All equipment must be cleaned with Bodelac 9000 GP Reducer immediately after use.

**GENERAL INFORMATION**

- CONFORMITY** : Crystalux Aluminium Wood Primer is certified under TÜV SÜD PSB Product Listing Scheme to SS 38:1998
- SOLID CONTENT** : 55 ± 2% by weight
- SPECIFIC GRAVITY** : 0.95 ± 2% kg/litre
- FLASH POINT** : 31 °C
- PACKING** : 5 litres
- STORAGE** : Store in a tightly sealed container in a cool dry place
- SHELF LIFE** : Up to 24 months in a tightly sealed container
- PRECAUTION** : It contains volatile and flammable solvents. Ensure adequate ventilation during use. Avoid naked flame, welding operation and fire. Also avoid direct contact with skin and inhalation of spray mist. Use appropriate personal protective equipment. Refer to the product Safety Data Sheet for more information

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

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