

TECHNICAL DATA SHEET FOR

BODELAC 9000 MATT ALKYD RESIN ENAMEL

DESCRIPTION	:	Oil-Modified Alkyd paint with good durability and good anti-fungus properties
TYPE	:	Oil-Modified Alkyd
COLOUR	:	Black, white and pastel shades (by request) only
FINISH	:	Matt
USES	:	As a finishing coat over primed wood and metal surfaces both internal and external. e.g. <ul style="list-style-type: none"> • Doors • Railings • Grilles • Machinery • Furniture
FEATURES	:	<ul style="list-style-type: none"> • Economical and easy to use • Corrosion protection especially with a primer • Tough and durable film • Excellent adhesion on general substrates • Good flow and smooth finish • Shorter drying time as compared to normal enamel • Fungus-resistant

APPLICATION DATA

METHOD	:	Roller, brush and air spray						
THEORETICAL COVERAGE	:	15 m ² / litre (based on 30 microns DFT per coat)						
DILUTION	:	Solvent – Bodelac GP Thinner Roller & Brush – Maximum 20% Dilute only if necessary						
SURFACE PREPARATION	:	<p>Metal</p> <p>The surface must be:</p> <ul style="list-style-type: none"> • Clean/Dry • Free from grease/oil • Free from rust/foreign matter • Stable <p>Exposed metal must be primed with:</p> <table> <tr> <td>Non-ferrous</td><td>:</td><td>Hi-Vinyl 1102 CF Etching Primer</td></tr> <tr> <td>Ferrous</td><td>:</td><td>Crystalux A/C Primer</td></tr> </table>	Non-ferrous	:	Hi-Vinyl 1102 CF Etching Primer	Ferrous	:	Crystalux A/C Primer
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SURFACE PREPARATION	: Wood Prepare by sanding to establish a smooth clean surface which is then applied with a suitable primer such as the Crystalux Aluminium Wood Primer. The primer must be allowed to dry sufficiently before sanding is done to level out any irregularities of the applied substrate. Before painting, the surface must be clean, free from dust and any foreign matter
DRYING TIME	: Touch Dry - 2 hrs at 30° C
OVERCOATING TIME	: 18 hours in normal conditions
RECOMMENDED PAINTING SYSTEM	: 1 coat of primer based on substrate stated in surface preparation 2 coats of Bodelac 9000 Matt Alkyd Resin Enamel
CLEANING	: All equipment should be cleaned with Bodelac 9000 GP Reducer immediately after use

GENERAL INFORMATION

SOLID CONTENT	: 68 ± 2% by weight (based on white colour)
DENSITY	: 1.24 ± 2% kg/litre (based on white colour)
PACKING	: 1 litre and 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	: Ensure good ventilation during application and drying of paint. Avoid direct contact with sensitive skin. 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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