



TECHNICAL DATA SHEET FOR

CRYSTALUX ALUMINIUM WOOD PRIMER

DESCRIPTION : Primer for wooden surfaces. Its excellent sealing property makes it an

efficient sealer for woodwork both internal & external

TYPE : Oil-modified Phenolic vehicle with Aluminium pigment as its primary

pigment.

COLOUR : Aluminium

FINISH : Semi-Gloss

USES : Application surfaces include:

Timber

Timber-top work benches

FurnitureDoors

FEATURES : • Effective sealing ability

· Excellent adhesion on wooden substrates

High spreading rate

Faster-drying than most similar primers

Economical and easy to use

APPLICATION DATA

METHOD : Roller, brush and air spray

THEORETICAL COVERAGE : 16 m²/ litre (30 microns DFT)

DILUTION : Use Bodelac 9000 GP Reducer

Roller - 10% max.

Brush - 10% max

Air spray - 10 ~ 20% max.

Dilute only to improve workability

SURFACE PREPARATION: Ensure that wood is:

Dry (Moisture content should not exceed 20% based on Sovereign

Moisture Master)

Sand to smooth surface

Sand previous coat (repainting)

Clean/Dry

• Free from oil and grease

DRYING TIME : Touch Dry – 2 hours at 30 °C

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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 : $55 \pm 2\%$ by weight

SPECIFIC GRAVITY : $0.95 \pm 2\%$ 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.

Enquiries / Contact Details : Customer Service

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