



TECHNICAL DATA SHEET FOR

MULTI-SURFACE PRIMER

DESCRIPTION : MULTI-SURFACE PRIMER is a water-based primer specially

designed to provide outstanding adhesion over a variety of difficult to

adhere surfaces including glazed tiles, plastic and metal.

TYPE : Acrylic

COLOUR : White

FINISH : Low sheen

USES : Suitable for priming both interior and exterior surfaces such as tiles,

aluminum, galvanized steel, laminates, uPVC, old alkyd paint, and wood. **Note**: Product is not designed for corrosion protection or for

use in areas prone to water ponding

FEATURES : • Outstanding adhesion onto multi surfaces

• Good tannin stain resistance

• Good coverage and hiding power

• Quick drying time

• Low odour

• Environmentally friendly

• Non-toxic, does not contain lead, chrome and other heavy metals

• Formaldehyde-free

APPLICATION DATA

METHOD : Roller or brush

THEORETICAL COVERAGE : Approximately 10 – 12 m² / litre (approx. 30 μm DFT per coat)

depending on surface texture, substrate porosity and method of

application

DILUTION : No dilution is necessary for best performance

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SURFACE PREPARATION

Dense and smooth surfaces such as glazed tiles should be mechanically sanded prior to application of primer. Ensure the surface is properly prepared by adhering to these guidelines:

- **Moisture:** The surface must be completely dry and free of any water residue. Moisture must be <4% using a Sovereign moisture master before application.
- Unstable matter: Remove any loose or unstable material such as peeling paint, rust, mill scale, and dirt by high-pressure water jet wash or mechanical means such as power brush or scraper, whichever is appropriate.
- Contaminants: Clean the surface of any dust, dirt, oil, or grease using a damp cloth and, if necessary, a mild detergent or solvent. Allow the surface to dry completely
- Fungus and Algae: Wash the affected area to remove unstable materials and microorganisms, and then apply an anti-fungus solution and leave it on for at least 2 hours
- **Hairline cracks:** Fill any hairline cracks with a suitable exterior-grade, water-resistant putty or filler

DRYING TIME

: Surface dry - 30 minutes at 30 °C Hard dry - 2 hours at 30 °C

OVERCOATING TIME

Min 2 hours under normal conditions

RECOMMENDED PAINTING

SYSTEM

: Wood:

 Depending on the type of wood, it is recommended to apply 1-2 coats of MULTI-SURFACE PRIMER

Other surfaces:

- 1 coat of MULTI-SURFACE PRIMER
- 2 coats of any appropriate water-based topcoat

Note: Due to potential variations in surface conditions, it is advisable to perform a preliminary test on a small area to confirm optimal adhesion and compatibility.

CLEANING : All equipment should be cleaned with water immediately after use

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GENERAL INFORMATION

SOLID CONTENT : $50.0 \pm 2.0 \%$ by weight

DENSITY : $1.23 \pm 2.0 \% \text{ kg / litre}$

PACKING : 1 & 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

Enquiries / Contact Details : Customer Service

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