



Wall Primer

Premium Acrylic Primer

Pack Size
20Kg

TDS Technical Data Sheet



Product Overview

Wall Primer is an advanced water-based acrylic primer designed to provide a strong and stable base for subsequent wall coatings. It is formulated with acrylic polymers that offer excellent alkali resistance, making it ideal for both interior and exterior applications.

Key Features

- Easy to apply
- Excellent hiding properties
- Fast drying
- Superior coverage

Recommended Uses

Wall Primer is suitable for use as a primer or base coat for a wide range of topcoat finishes, including those used on interior and exterior surfaces.

Application Guidelines

Surface Preparation

Ensure the surface is clean, dry, and free from dust, grease, and other contaminants. Remove any loose or flaking paint from previously painted surfaces. For surfaces with laitance, use a wire brush to clean thoroughly.

Mixing

Dilute Wall Primer with fresh water at a ratio of 1:1. Stir well to ensure a uniform mixture.

Application

Apply a uniform coat of Wall Primer using a brush, roller, or spray equipment. Avoid application in conditions where humidity exceeds 95% or when the ambient temperature is not at least 3°C above the dew point.

Drying Time

Allow the primer to dry for approximately 2 hours before applying the next coat or topcoat.

Technical Specifications

Color	White
Drying Time: 2 hours	Drying Time: 2 hours
Specific Gravity @ 30°C:	1.35 - 1.39

Theoretical Coverage	8-10 m ² /L (with 1:1 dilution with water)*
Flash Point:	Non-flammable
Solid Content:	56-58%
Viscosity:	16000 - 18000 cP
DFT (Dry Film Thickness):	30 microns

Coverage may vary depending on the porosity and texture of the surface, application method, and environmental conditions.

Packaging and Storage

Wall Primer is available in various sizes. Store the product in a cool, dry place, protected from direct sunlight and freezing temperatures. Ensure the container is tightly sealed when not in use. The shelf life of Wall Primer is 12 months from the date of manufacture when stored under the recommended conditions.

Health and Safety

Avoid prolonged contact with skin and eyes. In case of contact, wash immediately with plenty of water. Use protective gloves and eye protection during application. For detailed safety information, refer to the Material Safety Data Sheet (MSDS).

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Data Reliability

All technical data provided in this document are based on laboratory tests. Actual performance may vary due to factors beyond our control.

Regional Compliance

Product specifications may vary based on local regulations. Please refer to the local Product Data Sheet for precise information.

Legal Disclaimer

The information and recommendations regarding the application and end-use of Carbolink products are provided in good faith based on our current knowledge and experience. Due to variations in materials, substrates, and actual site conditions, no warranty of merchantability or fitness for a specific purpose can be inferred. The user must determine the product's suitability for the intended application. Carbolink reserves the right to change the properties of its products. All proprietary rights of third parties must be observed. Orders are subject to our current terms of sale and delivery. Always refer to the most recent local Product Data Sheet, available upon request.