

Carbolink's Solutions for Waterproofing
CLI Wall Prime WB



**Waterproofing Product
Specifications & Technical
Data Sheets(TDS)**

India's Most Preferred
Construction Chemical Manufacturing Brand



Carbolink India Pvt. Ltd.

WWW.CARBOLINKINDIA.COM



Carbolink India Pvt. Ltd. COMPANY PROFILE



For years, Carbolink India has been the Quality Leader in offering excellent Construction Chemical Products with Supreme Quality and Reliability.

Carbolink India Manufactures Industrial Flooring(Epoxy & PU Flooring), Decorative Flooring, 3D Flooring, Waterproofing Systems, corrosion protection, wood coatings, etc. which cater specifically to the Indian climate. With manufacturing facility in India, Carbolink India manufactures and supply Materials all through the country. Carbolink's commitment to customer service and technical support is the best. We work closely with architects, structural engineers, contractors and owners to best understand their requirements. Together we develop a best solution for a construction project, adding value and becoming more than just a materials supplier, but a solution provider.

With the support of our multinational manufacturing group, Carbolink India today has support centers across the country, strategically placed to provide consistent high standards of product and service.

Our Product Range:

- Anti Corrosive Coatings
- Car Park Flooring
- Curing Compounds
- Decorative Flooring
- Floor Hardner
- Grouts & Anchors



- Industrial Flooring
- Repairing Compunds
- Sealants
- Sports Flooring
- Tiling Products
- Wood Coatings



Waterproofing

Waterproofing is the process of making an object or structure waterproof or water-resistant, so that it remains relatively unaffected by water or resisting the ingress of water under specified conditions. Such items may be used in wet environments or under water to specified depths.

Water resistant and waterproof often refer to penetration of water in its liquid state and possibly under pressure, whereas damp proof refers to resistance to humidity or dampness. Permeation of water vapor through a material or structure is reported as a moisture vapor transmission rate.

Waterproofing is used in reference to building structures (such as basements, decks, or wet areas), watercraft, canvas, clothing (raincoats or waders), electronic devices and paper packaging (such as cartons for liquids).

Carbolink manufactures a full range of world class Waterproofing systems providing the most up-to-date technologies. Carbolink India is a leader in tailored Waterproofing Solutions.

Here is our Technical Description of CLI Wall Prime WB :





CLI Wall Prime WB

Acrylic Polymerised Water Based Architectural Primer

DESCRIPTION

CLI Wall Prime WB is an acrylic polymerized, water based primer designed to provide sound base for wall coatings. CLI Wall Prime WB has good alkali resistance properties.

ADVANTAGES

- Easy to apply.
- Excellent hiding property
- Fast Drying
- Excellent coverage

APPLICATION

As a primer or base coat for subsequent application of top coat for exterior or interior finish.

APPLICATION METHODOLOGY

- Clean surface thoroughly and remove all foreign material, including oil and grease.
- Remove laitance with a wire-brush.
- For previously painted surface, ensure all peeled off or flaked paint is removed.
- Dust down the entire surface.
- Dilute CLI Wall Prime WB with fresh water at the ratio 1:1.
- Apply uniform coat of CLI Wall Prime WB with brush, roller or by spraying.
- Do not apply CLI Wall Prime WB when humidity is over 95% or when ambient temperature is not above 3 °C of dew point.

CHARACTERSTICS

Colour	White
Drying Time, hr	2
Specific Gravity @ 30 °C	1.35 – 1.39
Theoretical coverage, m ² / L (1:1 dilution with water) *	8 - 10
Flash Point, °C	Non flammable
Solid content, %	56 - 58
Viscosity, cP	16000 - 18000
DFT micron	30

HEALTH & SAFETY

- Use goggles and hand gloves during application.
- Clean hands with warm soap water after application.
- Dispose empty container as per local rules.

PACKING

Available in 4 L, 20 L and 200 L container.

STORAGE AND SHELF LIFE

Keep in a cool and dry place under shed away from heat. The shelf life of product is 12 Months in original unopened sealed condition.

CONDITIONS OF SALE

Sold subject to the Company's conditions of sale which are available on request.

NOTE

The information supplied in this datasheet is based upon extensive experience and is given in good faith in order to help you. Our Company policy is one of continuous Research and Development; we therefore reserve the right to update this information at any time without prior notice. We also guarantee the consistent high quality of our products; however as we have no control over site conditions or the execution of the work, we accept no liability for any loss or damage which may arise as a result thereof.

**India's Most Trusted
Construction Chemical Manufacturing Brand**



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