



Luxury Wall Emulsion

Professional Premium Exterior Emulsion

Pack Size
20Kg

TDS
Technical Data Sheet



Description:

Carbolink Construction Luxury Wall Emulsion is a smooth water-based, modified acrylic, exterior wall finish with silicon additives.

Product Benefits:

Carbolink Luxury Wall Emulsion is specially formulated to withstand harsh environmental conditions like rainfall, humidity, and heat.

Excellent Protection against UV Attack:

This emulsion provides superior protection against alkali and UV degradation, ensuring that the shade doesn't fade and lasts longer.

Excellent Anti-algal Performance:

Carbolink Luxury Wall Emulsion offers excellent resistance to algal growth, preventing the appearance of black spots on walls caused by algal growth.

Heat Reflectant Property:

Available in over 760 shades, Carbolink Luxury Wall Emulsion can reduce the temperature of the painted surface by up to 5°C.

Product Features:

- Weather Guard: Best in class protection against environmental conditions.
- Finish: Soft Sheen, Smooth
- VOC Content: Low VOC content, meets the LEEDS VOC criteria as per Indian Green Building Council version 1.0.

Colours Available:

Currently available in more than 760 shades as per the Carbolink Colour Spectra.

Available Packs:

20 Litre

Shelf Life:

3years from the date of manufacture in original tightly closed containers, away from direct sunlight and excessive heat.

Coverage:

On normal masonry surface by brushing:

- 1 Coat: 10 - 12 sq.m/l
- 2 Coats: 5 - 6 sq.m/l

Actual coverage may vary from the quoted coverage due to factors such as method and condition of application, surface roughness, and porosity.

Post Painting Care:

For the best performance of the paint, ensure proper washing and cleaning of all algal and fungal growth, if any, at regular intervals of

six months.

Technical Details:

Drying Time:	Surface dry time 30 minutes
Sheen Levels:	2 - 5 at 60° GH
Flash Point IS101/1987 Part 1, Sec 6:	Not Applicable
Stability of Thinned Paint:	To be used within 24 hours

Safety Features:

- Refer to the MSDS for Carbolink Luxury Wall Emulsion, which provides detailed information on safety measures while handling the paint.
- Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- Keep out of reach of children and away from eatables.
- May be harmful if swallowed. In case of ingestion, seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapour or spray. It is recommended to wear a suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in watercourses.
- In the event of spills, contain spillage using sand or earth.
- No added Lead, Mercury, or Chromium compounds.
- Left-Over Paint Disposal: Left-over paint/drums should not be disposed of in soil/drains. Consumers should consult a local recycling agency for proper disposal of paint/drums.

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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.