



CM Acrylic W0050 Wall Sealer

Water-based Sealer

Product Code : CM AWS W0050

Product Descriptions

CM Acrylic W0050 Wall Sealer is a premium quality, water-based wall sealer. It is formulated to prevent deterioration of emulsion paints by alkalinity of surfaces.

Recommended Uses

It is recommended for use on interior walls, ceilings, plaster, concrete, brickwork, hard and soft boards, cement board.

Product Characteristics

Composition:

Pigment	Mainly Titanium Dioxide and Mineral Extender.
Binder	Styrene Acrylic Emulsion
Solvent	Water
Volume Solid	Average 35%

Properties :

Colour Range	White.
Texture	Low Sheen
Shelf life/Storage	Use within 12 months of delivery. Keep in original containers until required for use. Partly used containers should be re-sealed securely and stored according to the recommended manner. Up to 2 years storage life at 25°C to 30°C.
Standard Packing Size	5 Litres & 18 Litres

Typical Performance Data (approx.):

Coverage	Approximately 10-11m ² per litre <small>*Actual coverage is dependent on substrate condition. *These figures do not include wastage.</small>
Recommended no. of coats	1 coat
Drying time (Application Temperature 25°C to 30°C)	Touch Dry: 15 Minutes Hard Dry : ≥ 1 Hours
Recoating Interval	≥ 2 Hours

Directions for use

Preparation:

All surfaces must be clean, dry, free from grease and free from all defective or poorly adhering material. Remove all loose, defective paint or powdery residues. Repair cracks or uneven surfaces with suitable fillers. Smoothen the putty or filler areas with sandpaper. Seal with one coat of **CM Acrylic W0050 Wall Sealer** if surface remain powdery after thorough preparation. **Flaking or peeling may occur if painting over weak paint layers.**

For New Walls: Allow surfaces to dry completely prior to painting. Avoid painting when moisture content is above 15% measured by protimeter or alkalinity of the wall above pH9. Apply one coat of **CM Acrylic W0050 Wall Sealer** to promote surface's adhesion, full colour depth and to avoid powdery painting result.

For Previously Painted Surfaces: Remove all unstable paint film, loose chalk, dust and foreign matter. Seal with one coat of **CM Acrylic W0050 Wall Sealer** to promote adhesion, full colour depth and to avoid powdery painting result.

Application:

- 1) Brush/Roller : Thin 5% **Water** by volume if necessary.

Recommended Paint System

Wall Surfaces

Sequence	Product Name	No. of Coats
Primer / Sealer	CM Acrylic W0050 Wall Sealer	1
Undercoat	-	-
Finish	CM Covertex ^{extra} CM Silk Flow CM Weather Pro	2

Health, Safety and Environmental information:

It is advisable to wear eye protection when applying paint.

In case of contact with eye, immediately flush eyes with plenty of water for at least 15 minutes and seek medical advice.

In case of contact with skin, immediately flush skin with plenty of water and soap while removing contaminated clothing and shoes and seek for medical advice.

Keep containers tightly closed and out of reach from children. Paints should always be stored in a cool place.

Containers that are opened should be properly released and keep upright to prevent leakage.

When transporting paint, care must be taken. Always keep container in a secure upright position.

Wastes and empty containers should be treated and disposed of in accordance with national and local regulations.

Disclaimer

The above information is for guidance only. It is given in good faith but without warranty. Users should first carry out their own trials to ascertain the suitability of the product for their intended purpose.

This Data Sheet supersedes all previous Data Sheets supplied to you relating to this product. It contains important information which must be communicated to the user. The user must satisfy himself of the suitability of the product for the intended application and surface, as surface and application conditions are beyond the control of CM Paints (M) Sdn. Bhd. The user must also satisfy himself of the suitability of the product in circumstances other than those set out in this data sheet. The user should also maintain appropriate control procedures. Should further information be required, please contact our Technical Department.