

# WALL GUARD

WEATHERPROOF PREMIUM ACRYLIC EXTERIOR EMULSION



## About

AMCOS WALLGUARD is an excellent weatherproof exterior emulsion, specially formulated with high performance world class additives to enhance the life and protection of the walls. Incorporated with special additives to provide good UV resistance, algal-fungal resistance and excellent weather resistance.

## Features

- ◆ Excellent weather resistance ◆ UV resistance
- ◆ Good algal resistance ◆ DPUR ◆ Color retention ◆ Glossy finish

## Recommended surfaces

Concrete, cement plaster & masonry

## Surface preparation

Surface should be free from dust, moisture grease or loose particles. Any algal fungal growth should be properly removed and cleaned with bio wash to prevent the growth. Cracks should be properly sealed (Hairline cracks using AMCOS MASTER SEAL, cracks up to 2 mm using AMCOS SEAL AND FILL and cracks above 2 mm should be addressed by civil maintenance work). Ensure that the surface is prepared well before starting the application.

If an undulation free smooth finish is required, apply AMCOS SILKY FINISH WALL PUTTY as per the application procedure, allow to dry, sand and wipe clean to get a smooth finish.

Apply 1 coat of AMCOS PLASTER SEALER/ AMCOS WALL PRIMER EXTERIOR as per application procedure.

## Points to note

- Mix well before use.
- It is advisable to strain before application.
- Actual coverage may vary depending upon the method and conditions of application, surface conditions, application skill, surface roughness and porosity, selected shades etc.
- Stability of thinned paint - 24 hours.
- Darker shades may require an additional coat for complete coverage.
- It is highly recommended to apply three coats on all horizontal surfaces for an extra protection.
- Do not apply on damp and uncured walls directly. On mild damp wall and fresh walls it is highly recommended to apply one coat of AMCOS PLASTER SEALER.
- Hairline cracks can be filled by AMCOS MASTER SEAL. Cracks up to 2 mm can be filled by AMCOS SEAL AND FILL. Cracks above 2 mm should be addressed by civil work.
- Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions
- The paint film required at least one week time for complete curing under normal atmospheric conditions.
- Actual paint shade may slightly vary from printed shade card
- It is advisable to check and maintain the diluted paints consistency in certain intervals based on atmospheric conditions to avoid application issues such as poor finish and less coverage due to solvent evaporation.
- Keep the container tightly closed after opening to prevent drying
- Shelf life: 3 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat

## Safety

- Wear masks, gloves, safety goggles and protective clothing while handling and application of paint.
- Keep out of reach of children and away from eatables.
- Store paints away from direct sunlight, heat open fire and water.
- Do not pour the leftover paints in drains. Dispose off the paint left overs and containers as per local regulations.
- Splashes on skin should be cleaned with a suitable solvent, washed off with soap and water.
- In case of any accidental ingestion or contact with eye, seek immediate medical attention.
- Lead content does not exceed 90 ppm.

Disclaimer: The information contained with this datasheet is based on our laboratory and practical experiments and we may change these with out notice. As the products are often used under conditions beyond our control, we do not take responsibility and liability for anything other than the quality of the product itself.

## Recommended application method



## Directions for use

Mix well AMCOS WALLGUARD with water in recommended dilution ratio. Apply first coat and allow to dry for 4-6 hours. After complete drying, apply second coat of WALLGUARD and allow to dry.

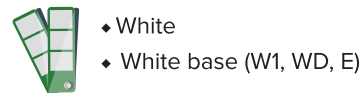
## Technical data

Dilution	: 30-40% with clean and fresh water
Coverage	: 170-180 sq.ft. / ltr / coat.
Surface dry	: 45 minutes
Hard dry	: 6 hours
Recoating interval	: 12 hours
Gloss level	: Glossy

## Packing



## Colour



- ◆ White
- ◆ White base (W1, WD, E)

