

OASIS KITCHEN & BATHROOM (W.B) ENAMEL

PRODUCT DESCRIPTION

Oasis Kitchen & Bathroom (W.B) Enamel is water based having an attractive mid-sheen finish that is tough and durable. It is suitable for the decorative and protection of interior plaster, masonry and wood surfaces, including those susceptible to condensation. It's specially designed to provide a high quality, smooth appearance that does not yellow on ageing and which is tougher than normal emulsion paints. It is quick drying with low odour.

RECOMMENDED USE

Recommended for use in Kitchen & bathrooms. It has been specifically designed for areas that are required to withstand repeated washing and scrubbing. Not recommended for external use.

PRODUCT DATA

Pack Size: 1 litre, 1 USG [3.78L], 5 USG [18.9L]

Colours: Colours from all available fan decks

Solids by Volume: 38 +2%

VOC: <450gms per litre

Finish: Smooth and Sheen Finish

APPLICATION DATA

The product can be applied by:

Roller: Recommended

Brush: Recommended

Spray: Airless or Conventional

Guiding data for airless spray:

Nozzle Tip: 0.021-0.027"

Spray Angle: 65 to 80 Degrees

Pressure at Nozzle: 140 - 190 kg/cm² (2100 psi)

Cleaning of painting tools:

Oasis GP Thinner or Oasis Thinner No.1

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Film thickness per coat:

Typical recommended range:

Dry film thickness: 25-35 µm

Wet film thickness: 55-77 µm

Film thickness will vary on the actual surface, and is calculated as average.

Theoretical spreading rate: 18.2-13.0 m²/l.

Spreading rate depends on film thickness applied, type of texture, surface porosity, imperfections, temperature, wastage during painting etc. Maximum spread rate per coat is obtained at minimum dry film thickness and vice versa. Also, the losses due to the above factors should be considered for achieving the practical coverage.

Thinner: Oasis GP Thinner or Oasis Thinner No. 1

Dilution: 5% to 10%

Conditions during application:

The temperature of the substrate should be minimum 10 °C and at least 3 °C above the dew point of the air, measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure proper drying.

Drying time (single coat at standard thickness):

Drying time will vary according to temperature, humidity and film thickness and will be affected accordingly e.g. the drying times quoted will be significantly longer in cold, damp conditions.



Surface Dry
30 Minutes



Recoat Interval
1 - 2 hours



Full Dry
24 hours

The given data is meant to be considered as guidelines only. The actual drying time before recoat may vary according to the atmospheric conditions at site.

DIRECTIONS FOR USE

Surface preparation

The surfaces must be clean, completely dry and free from defects, oil, wax, grease and dust. Any chalking or any loose flaking material must be removed by scraping or brushing with a stiff bristle brush. Use a suitable crack filler for smaller cracks and holes. Cracks to be opened properly along the line with a V-shaped groove with a minimum width of 5mm & a depth of minimum 1cm. After the surface is prepared, a suitable sealer can be applied if deemed necessary. Any moisture seepage to be arrested using suitable waterproofing material before application of the coating system.

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Application

- Stir thoroughly before use.
- Use a brush, roller or spray.
- Ready to use
- Avoid painting in direct sunlight.
- Store the paint in a cool, dry place.
- Thinned paint shall not be stored for more than 24 hours.

Recommended System

Primer

Oasis PVA Primer or Oasis Acrylic Primer: 1 Coat

Filler

Oasis Stucco: 1 to 2 Coats if required for smoothening without exceeding 300 microns/coat.

Topcoat

Oasis Kitchen & Bathroom W.B Enamel : 2 Coats

For dark or deep shades 1 or 2 additional coats may be required to achieve the desired colour & finish.

The above system is recommended for bare metal, wood or concrete surfaces. For repainting surfaces, please note that the performance of the coating system depends on the condition of the existing painted surface. All loose coating to be removed and the recommended surface preparation to be followed. If required, a suitable primer and exterior filler can be applied for minor low thickness smoothening requirements. Any major undulations to be rectified with recommended cementitious plastering or fairing coats.

For chalky surfaces, apply 1 or 2 coats of the penetrating sealer before the recommended coating system application.

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HEALTH, SAFETY & ENVIRONMENT

- Keep away from children.
- If swallowed, seek immediate medical advice.
- Avoid eye and skin contact.
- Do not empty into drains.
- Ensure good ventilation during application and drying.

Dry sanding of the paint film will give rise to dust and/or hazardous fumes. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

For disposal requirements and other safety precautions, kindly refer to the MSDS (Material Safety Datasheet).

DISCLAIMER

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