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# gush

## Technical Data Sheet For Gush Core Emulsion Paint

GTDS0806

### PRODUCT DESCRIPTION:

Gush core emulsion paint is a 2 in 1 vinyl acrylic copolymer emulsion paint which is formulated to provide the excellent alkali resistance to protect the substrate from discolouration and chalking. Apart from that, the paint has ultra-low VOC content unlike traditional paints.

### PRODUCT TYPE:

Vinyl Acrylic Copolymer Emulsion Paint

### COLOR:

As per gush color card

### FINISH:

Matt

### DESIGN USE:

1. For decoration and protection of interior walls, ceilings, plaster, brickwork, hard & soft boards, and asbestos.
2. Can also be used on areas like void decks and common corridor.
3. It is also suitable on other properly primed surfaces.

### PRODUCT FEATURES:

- ✓ Low odour
- ✓ Excellent coverage and hiding
- ✓ Anti -Fungus
- ✓ Environment friendly
- ✓ Quick Drying
- ✓ Easy Application

### APPLICATION DETAILS:

**METHOD:** Roller, brush, and paint sprayer

**THEORETICAL COVERAGE:** 12 – 14 m<sup>2</sup> / litre (30 microns DFT)

**DILUTION:** Not more than 10% dilution with water.

**SURFACE PREPARATION:** Remove dust and powdery residues to ensure surface is clean, dry and stable using the following suggested surface treatments:

**Moisture:** There must not be any water residue on the surface of the substrate.  
Moisture must be <5% (moisture content meter) before application.

**Unstable matter:** Remove loose bonding film, dirt, peeling paint, etc. by high-pressure water jet wash or mechanical means such as power brush or scraper, whichever is suitable.

**Contaminants:** Remove dust and foreign matter by cleaning with damp cloth.

**Fungus and Algae:** Wash the affected area to remove unstable matters and micro-organisms. Apply Anti-Fungus

Solution and leave on for at least 2 hours.

**Hairline cracks:** Fill cracks with suitable exterior grade water-resistant putty or filler.

**DRYING TIME & OVER-COATING TIME:**

Overcoating Interval with recommended topcoats

Temperature	Touch Dry
25°C	20 Minutes

Minimum over-coating interval: 1 hour at 25 °C

**CLEANING SOLVENT:**

Clean water

**SOLID CONTENT:**

51 ± 2% by weight (based on white)

**SPECIFIC GRAVITY:**

1.43 ± 2% by kg/litre (based on white)

**PACKAGING:**

20 Litres

**STORAGE:**

Store in a tightly sealed container in a cool dry place.

**SHELF LIFE:**

Up to 18 months in a tightly sealed container

**PRECAUTION-READ PRECAUTION INSTRUCTION BEFORE USE:**

1. Use appropriate personal protective equipment before application.
2. Avoid direct contact with sensitive skin.
3. Ensure good ventilation during application and drying of paint.
4. Keep out of reach of children.
5. Do not store near food or other articles intended for consumption by humans or animals.
6. Keep containers tightly closed at all times.
7. Do not allow product to enter drains and watercourses.
8. Do not reuse the container.

**DECLARATION:**

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

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