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Technical
Data Sheet

Gush Core Interior Paint



Gush Core Interior Paint

Product features

Formaldehyde-free & ultra-low VOCs	High resistance to alkalis and efflorescence
High flexibility and toughness	Anti-moulding
Excellent adhesion	Solvent-free

Product type

Acrylic emulsion

Colour

White

Packaging

20 litres

Finish

Matte

Application

- Method: Roller, brush, paint sprayer
- Coverage: 10 – 12m²/L (35 - 40 microns DFT)
- Dilution: Not more than 10% dilution with water
- Cleaning solvent: Clean water

Specific gravity

1.43 ± 2% by kg/L
(based on white)

Soild content

52 ±2% by weight
(based on white)

Shelf life

Up to 24 months in a tightly sealed container

Storage

Store in a tightly sealed container in a cool dry place

Precaution instructions before use

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

Product description

Gush Core Interior paint is a 100% acrylic emulsion paint formulated to provide excellent alkali resistance to protect the substrate from discolouration and chalking. The paint is low-VOC, and odourless, unlike traditional paints.

Surface preparation

Remove dust and powdery residues. Ensure surface is clean, dry and stable using the following suggested surface treatments:

1. Moisture: There must not be any water residue on the surface of the substrate. Moisture must be <5% (moisture content meter) before application.
2. Contaminants: Remove dust and foreign matter by cleaning with damp cloth.
3. 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.
4. Fungus and algae: Wash the affected area to remove unstable matter and micro-organisms. Apply anti-fungus solution and leave on for at least 2 hours.
5. Hairline cracks: Fill cracks with suitable exterior-grade water-resistant putty or filler.

Design use

1. Concrete and brick walls
2. Plastered surfaces
3. Cement and textured surfaces
4. Concrete surfaces

Drying & over-coating interval

Touch dry: 20 minutes at 25°C

Minimum over-coating interval: 2 hours at 25°C

Declaration

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

LW-TDS-505 Rev. 001

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GUSH



Technical
Data Sheet

Gush Care

Interior Paint



Gush Care Interior Paint

Product features

Certified VOC-free (<2g/L)	Anti-moulding
Odourless	Absorbs & desorbs moisture
Purifies airborne pollutants	Easy application
Anti-bacterial	Quick-drying

Product type

Water-based acrylic emulsion paint

Colour

Colour atlas available upon request

Packaging

1 litre, 5 litres, 20 litres

Finish

Matte

Application

- Method: Roller, brush, spray
- Coverage: 10 - 12m²/L (30 microns DFT)
- Dilution: Not more than 10% dilution with water
- Cleaning solvent: Clean water

Specific gravity

1.45 ± 2% by kg/L (based on white)

Soild content

53 ± 2% by weight (based on white)

Shelf life

Up to 24 months in a tightly sealed container

Storage

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

Precaution instructions before use

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

Product description

Gush Care Interior Paint purifies airborne pollutants for healthier indoor air quality. Unlike traditional paints, Gush Care is certified VOC-free, releases zero odour and includes anti-moulding, anti-bacterial and humidity regulating features.

Surface preparation

1. Remove loose bonding film, dirt, peeling paint, etc by high-pressure water jet or mechanical methods (power brush, scraper), whichever is suitable.
2. Remove fungus, algae and biological contaminants: Wash affected areas, then apply anti-fungal solution and leave on for at least 2 hours.
3. Fill cracks with suitable exterior-grade water-resistant putty or filler.
4. Remove dust, foreign matter and powdery residue with damp cloth.
5. Ensure surface is clean, dry and stable:
 - No water residue on the substrate surface.
 - Surface moisture must be <5%

Design use

- Best suited for interior wall and ceiling surfaces such as cement, plaster and fibreboard.
- Suitable for common areas like void decks and corridors.
- Can be used on other material surfaces that are properly primed.

Drying & over-coating interval

Touch dry: 30 mins at 25°C)

Minimum over-coating interval: 2 hours at 25°C

Declaration

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

LW-TDS-604 Rev. 001

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GUSH



Technical
Data Sheet

Gush CleanCare Interior Paint



Gush CleanCare Interior Paint

Product features

Certified VOC-free (<2g/L)	Anti-moulding
Odourless	Excellent washability
Purifies airborne pollutants	Stain-resistant
Anti-bacterial	Easy application
	Quick-drying

Product type

Water-based acrylic emulsion paint

Colour

Colour atlas available upon request

Packaging

1 litre, 5 litres, 20 litres

Finish

Matte

Application

- Method: Roller, brush, spray
- Coverage: 10 - 12m² /L (30 microns DFT)
- Dilution: Not more than 10% dilution with water
- Cleaning solvent: Clean water

Specific gravity

1.32 ± 2% by kg/L (based on white)

Soild content

52 ± 2% by weight (based on white)

Shelf life

Up to 24 months in a tightly sealed container

Storage

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

Precaution instructions before use

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

Product description

Gush CleanCare Interior Paint is washable & stain resistant. Gush CleanCare purifies airborne pollutants for healthier indoor air quality. Unlike traditional paints, Gush CleanCare has extremely low VOC content, releases zero odours and includes anti-moulding and anti-bacterial features.

Surface preparation

Remove dust and powdery residues. Ensure surface is clean, dry and stable using the following suggested surface treatments:

1. Moisture: There must not be any water residue on the surface of the substrate. Moisture must be <5% (moisture content meter) before application.
2. Contaminants: Remove dust and foreign matter by cleaning with damp cloth.
3. 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.
4. Fungus and algae: Wash the affected area to remove unstable matter and micro-organisms. Apply anti-fungus solution and leave on for at least 2 hours.
5. Hairline cracks: Fill cracks with suitable exterior-grade water-resistant putty or filler.

Design use

- Best suited for interior wall and ceiling surfaces such as cement, plaster and fibreboard.
- Suitable for common areas like void decks and corridors.
- Can be used on other material surfaces that are properly primed.

Drying & over-coating interval

Touch dry: 30 mins at 25°C

Minimum over-coating interval: 2 hours at 25°C

Declaration

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

LW-TDS-806 Rev. 001

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GUSH



Technical
Data Sheet

Gush Core X Exterior Paint



Gush Core X Exterior Paint

Product features

Excellent alkali resistance and adhesion properties
Excellent exterior durability
Anti-fungus and anti-algae

Excellent washability
Free from APEO, formaldehyde, heavy metals & low on VOCs

Product type

Water-based exterior emulsion paint

Colour

As per Gush colour fan

Packaging

5 litres,
20 litres

Finish

Low sheen

Application

Method: Roller, brush, spray
Coverage: 10 – 12 m²/L (35-40 microns DFT)
Dilution: Not more than 10% dilution with water
Cleaning solvent: Clean water

Specific gravity

1.32 ± 2% by kg/L
(based on white)

Soild content

52 ± 2% by weight
(based on white)

Shelf life

Up to 24 months in a tightly sealed container

Storage

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

Precaution instructions before use

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

Product description

Gush Core X Exterior Paint is a water-based acrylic coating with excellent washability, resistance to fungus and algal growth, high weather durability, and excellent washability to resist dirt and stains.

Surface preparation

Remove dust and powdery residues. Ensure surface is clean, dry and stable using the following suggested surface treatments:

1. Moisture: There must not be any water residue on the surface of the substrate. Moisture must be <5% (moisture content meter) before application.
2. Contaminants: Remove dust and foreign matter by cleaning with damp cloth.
3. 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.
4. Fungus and algae: Wash the affected area to remove unstable matter and micro-organisms. Apply anti-fungus solution and leave on for at least 2 hours.
5. Hairline cracks: Fill cracks with suitable exterior grade water-resistant putty or filler.

Design use

1. Concrete and brick walls
2. Plastered surfaces
3. Cement and textured surfaces
4. Concrete surfaces

Drying & over-coating interval

Touch dry: 30 minutes at 25°C
Minimum over-coating interval: 2 hours at 25°C

Declaration

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

LW-TDS-1200 Rev. 001

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GUSH



Technical
Data Sheet

Gush Cool X Exterior Paint



Gush Cool X Exterior Paint

Product features

High solar reflectiveness and high thermal emittance	High dirt pick-up resistance
High water ponding resistance	Excellent adhesion
Formaldehyde-free formula	Excellent washability
Ultra-low VOCs	Anti-fungus and algal growth

Product type

Water-based exterior emulsion paint

Colour

As per Gush colour fan

Packaging

5 litres,
20 litres

Finish

Low sheen

Application

- Method: Roller, brush, spray
- Coverage: 10 – 12 m²/L (35 - 40 microns DFT)
- Dilution: Not more than 10% dilution with water
- Cleaning solvent: Clean water

Specific gravity

1.38 ± 2% by kg/L
(based on white)

Soild content

52 ± 2% by weight
(based on white)

Shelf life

Up to 24 months in a tightly sealed container

Storage

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

Precaution instructions before use

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

Product description

Gush Cool X Exterior Paint is a high-performance water-based coating based on 100% acrylic emulsion and uses nano hollow glass microspheres technology. It possesses outstanding durability and provides high performance on heat insulating properties.

Surface preparation

Remove dust and powdery residues. Ensure surface is clean, dry and stable using the following suggested surface treatments:

1. Moisture: There must not be any water residue on the surface of the substrate. Moisture must be <5% (moisture content meter) before application.
2. Contaminants: Remove dust and foreign matter by cleaning with damp cloth.
3. 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.
4. Fungus and algae: Wash the affected area to remove unstable matter and micro-organisms. Apply anti-fungus solution and leave on for at least 2 hours.
5. Hairline cracks: Fill cracks with suitable exterior-grade water-resistant putty or filler.

Design use

1. Concrete and brick walls
2. Plastered surfaces
3. Cement and textured surfaces
4. Concrete surfaces

Drying & over-coating interval

Touch dry: 30 mins at 25°C
Minimum over-coating interval: 2 hours at 25°C

Declaration

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

LW-TDS-1300 Rev. 001

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GUSH



Technical
Data Sheet

A large, stylized graphic of a globe or sphere composed of numerous small, light-colored dots arranged in a grid pattern, positioned in the background of the lower half of the page.

Gush EcoSeal

Interior & Exterior Sealer

Gush EcoSeal Interior & Exterior Sealer

Product features

Formaldehyde-free	High performance coverage of hairline cracks
Ultra-low VOC	Good adhesion and alkaline resistance
High flexibility and toughness	Anti-fungal and anti-algae
High water ponding resistance	

Product type

Acrylic emulsion

Colour

White

Packaging

5 litres,
20 litres

Finish

Matte

Application

- Method: Roller, brush, spray
- Coverage: 10 – 12m²/L (35 - 40 microns DFT)
- Dilution: Not more than 10% dilution with water
- Cleaning solvent: Clean water

Specific gravity

1.38 ± 2% by kg/litre
(based on white)

Soild content

52 ± 2% by weight
(based on white)

Shelf life

Up to 24 months in a tightly sealed container

Storage

Store in a tightly sealed container in a cool dry place

Precaution instructions before use

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

Product description

Gush EcoSeal is a high quality water-based acrylic primer that contains low VOCs and odour. It stops the penetration of moisture from inside the wall, protecting the topcoat from harm. It resists alkali attacks and has good hiding power for emulsion finishings.

Surface preparation

Remove dust and powdery residues. Ensure surface is clean, dry and stable using the following suggested surface treatments:

1. Moisture: There must not be any water residue on the surface of the substrate. Moisture must be <5% (moisture content meter) before application.
2. Contaminants: Remove dust and foreign matter by cleaning with damp cloth.
3. 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.
4. Fungus and algae: Wash the affected area to remove unstable matter and micro-organisms. Apply anti-fungus solution and leave on for at least 2 hours.
5. Hairline cracks: Fill cracks with suitable exterior-grade water-resistant putty or filler.

Design use

1. Concrete and brick walls
2. Plastered surfaces
3. Cement and textured surfaces
4. Concrete surfaces

Drying & over-coating interval

Touch dry: 30 minutes at 25°C

Minimum over-coating interval: 2 hours at 25°C

Declaration

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

LW-TDS-ND1000 Rev. 001

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GUSH