



TECHNICAL DATA SHEET

SUTHERLAND SHEEN

1. Product Description

Sutherland Sheen is a **washable, durable** and environmentally friendly **low-sheen** water-based paint designed for interior and exterior surfaces.

Intended uses include:

- Interior and exterior surfaces
- Can be used on properly prepared and primed cement plaster, concrete, porous brickwork, and a variety of building boards.
- Also suitable for suitably primed wood, metal, fibre-cement, and gypsum plaster surfaces.

Sutherland Sheen is Agrément SA certified

2. Product Features

- ✓ Low VOC
- ✓ Low sheen
- ✓ Washable
- ✓ Durable and weather resistant.
- ✓ Easy to apply with roller or brush.
- ✓ Excellent adhesion to properly primed surfaces.
- ✓ 10 years lifespan

3. Application guidelines

Surface Preparation

Ensure the substrate is clean, dry, sound, and free from flaking or poorly adhered paint, as well as contaminants such as oil, grease, wax, dirt, dust, and other foreign matter before applying **Sutherland Sheen**.

Previously Painted Surfaces – Good Condition

- Ensure the existing coating is sound, firmly adhered, clean, and free from chalking, peeling, flaking, or other defects.
- Clean the surface thoroughly to remove dirt, grease, wax, and other contaminants. Lightly sand smooth or glossy surfaces to provide a suitable key for adhesion.

- Spot-prime any exposed areas, repairs, or bare patches with a suitable primer before applying **Sutherland Sheen**.
- Apply two coats of **Sutherland Sheen**, allowing the recommended overcoating time between coats.

Previously Painted Surfaces – Poor Condition

- Remove all loose, flaking, peeling, blistered, or poorly adhered paint by scraping, sanding, wire brushing, or other suitable mechanical means.
- Repair cracks, holes, and other surface imperfections with a suitable filler. Allow repaired areas to dry thoroughly and sand smooth.
- Remove all dust and contaminants before priming.
- For absorbent, porous, or powdery areas, remove as much loose material as possible using sandpaper and a wire brush. Apply at least one coat of **Bonding Liquid** and allow it to dry for **8 hours at 25°C** before applying **Sutherland Sheen**.
- Where extensive areas have been stripped back to the substrate, apply the appropriate primer before applying **Sutherland Sheen**.

New Plaster and Concrete

- Allow new plaster and concrete to cure for a minimum of **14 days at 25°C**.
- Ensure the substrate is clean, dry, sound, and free from oil, grease, wax, dirt, dust, and other contaminants.
- Apply **two coats of Sutherland Prime & Seal**, allowing the specified overcoating time between coats.
- Allow the final coat of primer to dry in accordance with the recommended overcoating time before applying **two coats of Sutherland Sheen**.



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Absorbent or Powdery Surfaces

- Remove as much loose or friable material as possible using sandpaper and a wire brush.
- Apply at least **one coat of Bonding Liquid** to seal and consolidate the surface.
- Allow the Bonding Liquid to dry for **8 hours at 25°C** before applying **two coats of Sutherland Sheen**.
- Always observe the recommended overcoating times.

General

- Do not apply to damp, contaminated, or structurally unsound surfaces.
- Drying and overcoating times may vary depending on temperature, humidity, ventilation, substrate condition, and film thickness.

Application Process

Stir the contents thoroughly before use. Apply as supplied; **do not dilute**.

For optimal results, apply two coats of Sutherland Sheen at 25-35 µm D.F.T. Suitable for all properly prepared masonry substrates.

Application Methods

Airless Spray: Nozzle pressure: 210–250 bar with

Nozzle orifice: 0.017–0.019"

Conventional Spray: Not recommended.

Brush and Roller: Use as supplied.

Clean-Up

Do not allow the product to dry on or inside the equipment. Wash tools and equipment immediately with water after use.

Additional Notes

Avoid application in inclement weather or outside the recommended time window (before 9 am and after 2 pm during winter), as this may lead to paint failure.

4. Physical Properties

Viscosity	105–115 KU (Stormer, 25°C)
Colours	White, Dune, Camel, Dune, Earth, Mist, Moonlight, Sandstone, Seashell
Finish	Low sheen
Density	1.10–1.25 g/cm ³
Theoretical Spreading rate	10.8–13.2 m²/L per coat @25µm DFT. Practical spreading rate may vary depending on substrate profile, porosity, surface preparation, and application method.
Packaging	5L & 20L
Solids content	32%

5. Drying and Overcoat times

Temperature	Touch dry	Hard Dry	Overcoating
15°C	3 hours	4 hours	4 hours
20°C	1 hour	3 hours	3 hours
25°C	45 minutes	2 hours	2 hours
30°C	30 minutes	1 hour	1 hour

6. Safety precautions

- ✓ Keep of reach of Children
- ✓ Ensure adequate ventilation during application and drying.
- ✓ Do not smoke while painting
- ✓ Harmful if swallowed. Seek medical attention.
- ✓ Wear protective gloves and goggles to prevent skin and eye contact
- ✓ Refer to the Safety Data Sheet (SDS) for detailed safety instructions

7. Technical Support

For further information or technical support, please contact O'Grady's Coatings Group at

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