

LAMININ

Technical data sheet

Apr 2026/Is/Rev

Touch

Luxurious satin sheen



LAMININ COATINGS (PTY) LTD • Reg No 2012/103111/07

109 FRITZ STOCKENSTROM ST | NEW EAST END | BLOEMFONTEIN 9301

SABS
ISO 9001



www.laminincoatings.co.za



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Product code: NLS001
Colour: White, Colours, Pastel, Deep & Clear

Shelf life: 12 Months
Packaging: 1ℓ, 5ℓ, 20ℓ
Storage conditions: Store in a cool/dry place
Stirring method: Stir with a flat paddle

Flashpoint: **Non-flammable**

Viscosity: 105 – 110 KU (at 23°C)
Specific weight: 1.20 – 1.25
Solids per volume: 25 – 30 % (Approx.)
Solids per mass: 35 – 40 % (Approx.)
Spreading rate: 8 - 10m²/ℓ/coat
Depending on porosity, surface conditions and application equipment
Dry film thickness 25-35µm (Recommended)
Wet film thickness 150µm
VOC level ±6-7g/ℓ
White (Low VOC)

VOC Level will increase if not tinted with glycol free colourants.

Recommended coats: 2 - 3

Drying time: Touch Dry: 30min @ 23°C
Dry to handle: 2h @ 23°C
Over coating: Minimum 2 hours @ 23°C

Application: Brush, roller and airless spray

Cleaning: Water

Scrubs: >10 000

GENERAL PREPARATIONS & PRECAUTIONS

- All surfaces must be clean, sound & dry.
- Do not paint in moist/humid conditions.
- For paint to cure, avoid exposure to water for at least 7 days.
- It is not recommended to paint in direct sunlight as this will result in the paint drying too fast leading to visible “lap-marks”. Windy conditions might have a similar effect and can cause a deposit of dust particles on the wet paint.
- Ideal application conditions and surface temperature should be between: 10°C - 35°C with a relative humidity of less than 75%.
- Spreading rate is theoretical and based on a smooth and non-porous surface.
- Stir well with a flat paddle.
- To ensure colour- and sheen level consistency, purchase from the same production batch of paint. Touch-ups are not recommended.
- Remove all loose flakes and apply **PlasterPrime / PlasterSeal**.
- Repair cracks with premixed **Fill** or tile cement & **HydroKey** mixture.
- To stabilise porous, chalky or alkaline surfaces, apply **PlasterPrime / PlasterSeal**.
- For water damaged surfaces, apply **PlasterPrime** or **DampCure**.
- Do not paint over surfaces with moisture content above 15% measured with an ultrasonic meter or over 5% with a pin type meter.
- Previously painted sound surfaces can be washed with sugar soap and rinsed thoroughly with clean water.
- To improve adhesion, sand previously painted stable surfaces and apply **Universal UnderCoat**.
- Do not wash or abrade newly painted surfaces until properly cured.
- Allow 7 days for paint to dry properly and 30 days to reach full strength.
- Store in a cool, dry place.
- Complies with the South African legal lead limit of 90ppm or less.

FEATURES

- Fully washable satin sheen finish.
- Low dirt pickup, UV- and water resistant for exterior use.
- Highly durable stain resistant finish for interior use.
- Low odour for ease of application.
- Lifetime interior quality guarantee.

WHERE TO USE

- Suitably primed new and previously painted stable cement plaster, concrete, porous brickwork, fibre-cement and gypsum plaster.



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COLOUR SELECTION

- Colours tinted that fall outside of Laminin Largo's formal tinting system may have risks regarding poor opacity, early fading, UV resistance, over and under tinting or alkaline attack. Please consult an official Laminin agent for advice.
- Do not alter factory standard colours as this will compromise the products longevity i.e. fading, UV and alkaline resistance, colour consistency and opacity.
- Bright colours plays an important role in colour selection, even though Laminin only makes use of lightfast pigments certain bright colours have a natural tendency for poorer opacity and UV resistance and might be more prone to alkaline attack. Please consult an official Laminin agent for the best possible advice.
- Colour variations due to efflorescence (White salty deposits) (alkaline burn or attack) will not be covered under early fading or product failure.
- The colour, white, may require a 3rd topcoat to achieve opacity and full obliteration.

HEALTH AND SAFETY

- Keep out of children's reach.
- Do not eat, drink or smoke during any application.
- Ensure appropriate ventilation during application and drying.
- Harmful if swallowed.
- Wear protective equipment during preparation, application and cleaning.
- Avoid contact with eyes.
- In case of contact, seek medical advice.
- Avoid contact with skin. In case of contact, clean with appropriate solvent.
- If skin irritation occurs, seek medical advice.

QUALITY GUARANTEE

15 Years.

Lifetime guarantee on interior walls.

To VALIDATE quality guarantee, please register via our website or through your nearest distributor.

Terms and conditions apply – please consult the webpage for further information: www.laminincoatings.co.za.



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DISCLAIMER

- * Specifications and recommendations are given in good faith and are meant to be used as guideline.
- * All information is based on results obtained from our tests done and experience gained over time.
- * Application method and - equipment, condition of substrate and - during application, will have an influence on results.
- * This is beyond the manufacturer's control.
- * As technology may change over time, please ensure the use of the latest Technical Data Sheet.
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