

Nov 2024/Is

# KladAll Waterproof sheen











**Product code:** LKA001

Colour: White, Pastel, Deep, Clear

Shelf life: 12 Months Packaging: 11, 51, 201

Storage conditions: Store in a cool/dry place **Stirring method:** Stir with a flat paddle

Non-flammable Flashpoint:

105 - 115 KU (at 23°C) **Viscosity:** Specific weight: 1.25 - 1.30

35 – 40 % (Approx.) Solids per volume: Solids per mass: 45 – 50 % (Approx.) Spreading rate: I0m<sup>2</sup>/I<sup>2</sup>/coat

> Depending on porosity, surface conditions and application equipment 30-40µm(Recommended)

Wet film thickness 100µm VOC level  $\pm 15$ -18g/1 $\ell$ White (Low VOC)

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

Recommended

Dry film thickness

2 coats:

**Drying time:** Touch Dry: 30min @ 23°C Dry to handle: 2h @ 23°C

Over coating: Minimum 2 hours @ 23°C

**Application:** Brush or Roller

Cleaning: Water

#### **GENERAL PREPARATIONS**

- All surfaces must be clean, sound & dry.
- Remove all loose flakes and apply PlasterSeal or PlasterPrime to obtain a stable surface.
- Smooth out plaster imperfections with Skim.
- Repair plaster cracks with premixed Fill or tile cement / plaster mix & HydroKey, diluted 50% with water.
- To stabilise chalky surfaces, apply PlasterSeal or PlasterPrime.
- Previously painted sound surfaces can be washed with sugar soap and rinsed thoroughly with clean water.
- To ease application, sand previously painted stable surfaces.
- Sand and remove varnish to bare surface and apply **WoodPrime**.
- For water damaged, porous and alkaline surfaces, apply PlasterPrime or DampCure to stabilise surface.
- Seal parapets in a criss cross pattern with fibre reinforced **HydroFle**x or WaterProof.

#### **FEATURES**

- Formulated as a hydrophobic exterior waterproof coating ideal for humid and coastal regions.
- Mould, fungal and UV resistant.
- Flexible fibre reinforced film for long term durability.
- Bridge hairline cracks.
- Dries to a medium sheen finish.
- Environmentally friendly, APEO, Ammonia, Formaldehyde and Iso-Thiazalone
- Virtually odourless for ease of application.

#### WHERE TO USE

- Exterior walls: suitably primed new and previously painted stable cement plaster, concrete, porous brickwork, various types of building boards, fibre-cement and gypsum plaster
- Areas exposed to direct moisture and high humidity.













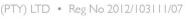
## **PRECAUTIONS**

- Avoid painting in moist/humid conditions. To allow applied paint to cure, there should be no rain forecast for at least 7 days.
- Do not paint over surfaces with moisture content above 15% measured with an ultrasonic meter or over 5% with a pin type meter.
- Stir paint well with a flat paddle.
- Ideal application conditions and surface temperature should be between: 10°C 35°C with a relative humidity of less than 75%. 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.
- To ensure colour—and sheen level consistency, purchase from the same production batch of paint. Touch-ups are not recommended.
- Tint bases contain fewer litres than advertised until tinted.
- Spreading rates are theoretical and based on smooth / flat surfaces.
- 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 paint in a cool, dry place.
- Complies with the South African legal lead limit of 90ppm or less.

## **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
- 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 3<sup>rd</sup> 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.

# **QUALITY GUARANTEE**

#### 15 Years.

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.

## **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.
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