

Nov 2024/Is

ApEx Low sheen roof coating









Technical data sheet	
Product code: NRP001 GENERAL PREPARATIONS & PRECATIONS	
Colour: White, Colours All surfaces must be clean, sound & dry.	ē ,
Shelf life:12 Monthswith clean water until a water break free surface has beenPackaging:1ℓ, 5ℓ, 20ℓDo not paint in moist/humid conditions.Storage conditions:Store in a cool/dry placeFor paint to cure, avoid exposure to water for at least 7 dStirring method:Stir with a flat paddleIt is not recommended to paint in direct sunlight as this wi paint drying too fast leading to visible "lap-marks". Windy	ays. I result in the
Flashpoint: Non-flammable have a similar effect and can cause a deposit of dust particle paint. Non-flammable Non-flammable	
Viscosity: 98 – 105 KU (at 23°C) Specific weight: 1.25 – 1.30 Solids per volume: 25 – 30 % (Approx.) Solids per volume: 25 – 30 % (Approx.) Solids per mass: 40 – 45 % (Approx.) Spreading rate: 6 m²/11ℓ coat Dry film thickness 40 – 45 % (Approx.) Wet film thickness 40 – 45 % (Approx.) VOC level ±18-20g/1ℓ (Low VOC) Recommended coats: 2 Dry ing time: Touch Dry: 30min @ 23°C Drying time: Touch Dry: 30min @ 23°C Application: Brush, roller and airless spray Features: Store in a cool, dry place. Cleaning: Water	on-porous surface. From the same ad. Acrylic) until loose 5% measured with ar soap and rinsed es. Fly cured. In full strength.
 UV, water and fungal resistant. WHERE TO USE Suitably primed new and previously painted stable galvanise pitched roofs. 	d, tile and clay
Application Details:Pitch of Roof – Add % to spreading rate:Depending on pitch, add 20 – 40 %	
Type of Roof – Add % to spreading rate:Corrugated & IBR – 25 - 30%Smooth or granular cement tiles – 20 – 25%	
Spreading Rate Calculations:Granular cement tiles = 1.5 - 3m²/1ℓ/coatCement / Fibre cement tiles = 4 - 5m²/1ℓ/coatGalvanised iron = 6 - 7m²/1ℓ/coat	
Sealant for tiled roofs: BondAll needs to be applied to stabilise surface from all loose particles	









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 water.
- If skin irritation occurs, 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.
- * As technology may change over time, please ensure the use of the latest Technical Data Sheet.
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