

Nov 2024/ls

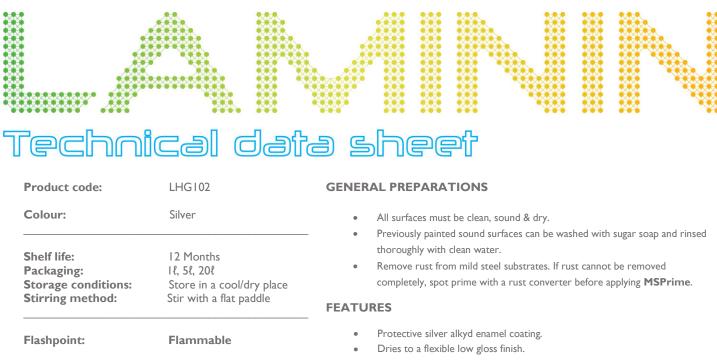
Bitumen Aluminium Silver coat











- Heavy duty UV resistant & -reflective coating.
- Superior anti corrosive and rust resistant properties.
- Excellent ponding capability.

WHERE TO USE

- Direct application to new and previously painted stable mild-, galvanised steel and cementitious substrates where there is no direct handling of the paint surface required.
- For flat and pitched surfaces.
- Direct application over bituminous sealers and products.
- Not for use in water storage tanks or ponds with aquatic life.

Dry film thickness Wet film thickness	application equipment 25µm (Recommended) 100µm
Recommended coats:	2
Drying time: Over coating:	Touch Dry: 4h @ 23°C Dry to handle: 16h @ 23°C Minimum 8 hours @ 23°C
Application:	Brush, roller and airless spray
Cleaning:	Mineral Turpentine

10 - 15 sec (at 23°C)

25 – 30 % (Approx.)

35 – 40 % (Approx.)

Depending on porosity,

surface conditions and

12 - 16m²/1ℓ/coat

0.90-0.95

Viscosity:

Specific weight:

Solids per mass:

Spreading rate:

Solids per volume:

IO9 FRITZ STOCKENSTROM ST | NEW EAST END | BLOEMFONTEIN 9301







PRECAUTIONS

- Do not paint in moist/humid conditions.
- For paint to cure, avoid exposure to water for at least 7 days.
- 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 rate is theoretical and based on a smooth and non-porous surface.
- 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 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.







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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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