



**LAMININ**  
COATINGS

for the next  
generation

## TECHNICAL DATA

<b>HiGloss</b> Premium high gloss.	
Date: February 2017/1	

<p><b>Product code:</b> LHG001</p> <p><b>Colour:</b> White, Super White, Pastel, Deep, Clear</p> <hr/> <p><b>Shelf life:</b> 12 Months <b>Packaging:</b> 1ℓ, 5ℓ, 20ℓ <b>Storage conditions:</b> Store in a cool/dry place <b>Stirring method:</b> Stir with a flat paddle</p> <hr/> <p><b>Flashpoint:</b> Flammable</p> <p><b>Viscosity:</b> 70 - 80 KU (at 23°C) <b>Specific weight:</b> 0.90- 1.05 <b>Solids per volume:</b> 42 - 48 % (Approx.) <b>Solids per mass:</b> 56 - 62 % (Approx.) <b>Spreading rate:</b> 12m<sup>2</sup>/1ℓ/coat <b>Dry film thickness:</b> 40µm (Recommended) <b>Wet film thickness:</b> 100µm</p> <hr/> <p><b>Recommended coats:</b> 2</p> <hr/> <p><b>Drying time:</b> Touch Dry: 4h @ 23°C Dry to handle: 16h @ 23°C <b>Overcoating:</b> Minimum 8 hours @ 23°C</p> <hr/> <p><b>Application:</b> Brush, roller and airless spray</p> <hr/> <p><b>Cleaning:</b> Mineral Turpentine</p>	<p><b>GENERAL PREPARATIONS</b></p> <ul style="list-style-type: none"><li>◦ All surfaces must be clean, sound and dry.</li><li>◦ Remove all loose flakes and apply <b>PlasterSeal / PlasterPrime / WallPrime</b> or <b>BondAll</b>, to obtain a stable surface.</li><li>◦ Smooth out imperfections with <b>Skim</b> and repair cracks with <b>Fill</b>. To stabilize chalky surfaces, apply <b>PlasterSeal / PlasterPrime / WallPrime</b> or <b>BondAll</b>,</li><li>◦ Previously painted sound surfaces can be washed with sugar soap and rinse thoroughly with clean water.</li><li>◦ To ease application, sand previously painted stable surfaces.</li><li>◦ For water damaged, porous and alkaline surfaces, apply <b>WallPrime / PlasterPrime / BondAll</b> or <b>DampCure</b>, to stabilize surface.</li><li>◦ Remove rust from mild steel and galvanize substrates. Apply <b>HydroEtch /AllPrime</b>, to stabilize surface. If rust cannot be removed completely, spot prime with a rust converter before applying <b>HydroEtch /AllPrime</b>.</li></ul> <p><b>FEATURES</b></p> <p>HiGloss dries to a tough and highly durable smooth high gloss finish. It is block, stain - and UV resistant for interior and exterior use with excellent flow and levelling properties. Available in non-yellowing Super White (LHG005)</p> <p><b>WHERE TO USE</b></p> <p>Walls, kitchens, bathrooms, mild steel, galvanized steel and wood.</p>
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**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%. Ideal level 5% or less
- ° 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.
- ° Tint bases contain fewer litres than advertised.
- ° 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.

**HEALTH & SAFETY**

- ° Keep out of children's reach.
- ° Do not eat, drink or smoke during any application.
- ° Ensure appropriate ventilation during application and drying.
- ° May be 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, wash thoroughly with appropriate solvent.
- ° If skin irritation occurs, seek medical advice.

**Disclaimer:**

- \* Specifications and recommendations are given in good faith and are meant to be used as a 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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