

Little Greene®

— PAINT & PAPER —

Aluminium Wood Primer

Description:

A high quality wood primer specifically designed to prevent exudation and knot stains from naturally resinous timbers, for both interior and exterior applications.

Properties:

| | | | | | |
|----------------------|---|-----------------------------------|------------------------------------|--------------------|-----------------------|
| Gloss Level | Theoretical coverage | Recommended film thickness | Recommended number of coats | Surface dry | Time to recoat |
| Eggshell (10-20%) | 9m ² per litre (varies with surface porosity & texture) | 55 microns dry, per coat. | 2 | 4 hours | 16 hours minimum |
| Volume solids | Colour Availability | Available pack sizes | | | |
| 46% | Metallic pink only | 1 & 2.5 Litre | | | |

Approvals & Standards:

Quality Control:

Manufactured under the auspices of ISO 9001:2015 quality & ISO 14001:2015 environmental management systems.

VOC Content:

2004/42/EC EU limit value for this product (cat.A/g SB): 350g/l (2010). This product contains max.350g/l VOC.

Indoor Air Quality:

This product has been tested under the regulations outlined in French Indoor Air Quality Decree No 2011-321 – Arrete April 2011 and was awarded an A+.

Surface Preparation:

Hardwood: Thoroughly clean wood surface to remove oily deposits using white spirit and a lint free cloth, regularly changing the cleaning face of the cloth. Excessive resinous deposits may be softened with a heat gun and scraped off using a paint scraper prior to the white spirit cleaning regime.

Softwoods: Lightly sand wood, just prior to painting, for best performance.

Ensure moisture content of the timber is below 15% before commencing application. Damp wood should never be painted as this may give rise to blistering, flaking, cracking and premature coating failure.

Green oak should not be painted unless it has been weathered for at least 6 months.

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Application:

Stir thoroughly before use. Do not apply to surfaces when the ambient temperature is below 8°C.

Brushing: Use a high quality natural bristle brush that is suitably sized for the project at hand. New brushes should be conditioned by washing in clean white spirit and thoroughly drying with a clean, lint free, cloth.

Avoid immersing brush too far into the paint to prevent paint from entering the ferrule. Avoid drips and splashes by not overloading the brush. Apply paint in even strokes and only extend painting area such that a wet edge can be easily maintained. For the highest quality appearance, keep final brush strokes all in the same direction and never go over paint that has already begun to dry. Note that some softwoods may require a 5% v/v addition of white spirit to Little Greene Aluminium Wood Primer to ease application.

Roller: Use a foam sleeve for best appearance on smooth surfaces as appropriate, to ensure even and thorough coverage. Keep final strokes all in the same direction, maintaining a wet edge throughout. Never be tempted to go over already drying paint as this will lead to lap marking and flashing.

Spray Finishing:

Conventional:

| | |
|-----------------|---------------------------------|
| Thin with up to | 25% (v/v) white spirit |
| Tip size: | 1.60 to 2.00 mm (62 to 78 thou) |
| Air pressure: | 0.28 to 0.41 MPa (40 to 60 psi) |

Airless

| | |
|------------------|-------------------------------------|
| Thin with up to | 10% (v/v) white spirit |
| Tip size: | 0.28 to 0.54 mm (11 to 21 thou) |
| Pressure at tip: | 12.6 to 19.6 MPa (1800 to 2800 psi) |

Recommended Finishing System:

Apply one coat of Little Greene Aluminium Wood Primer, followed by one coat of Little Greene Intelligent ASP. Finish with two coats of Little Greene oil-based or water-based finishing systems, as desired (consult the relevant product data sheets for further details).

Cleaning:

Remove excess paint and clean all equipment using white spirit, or appropriate substitute, immediately after use. Never store brushes or roller sleeves in cleaning solvent as this will result in deterioration of their application performance.

Storage & Shelf Life:

Store unused paint in a cool, dry, frost free area, away from direct sunlight and sources of ignition. Ensure tin lids are securely and correctly replaced after use. When unopened and stored under the conditions above, this product is stable for a minimum period of two years.

Disposal & Recycling

Dispose of excess or waste paint via a licensed waste handling operator. Empty metal containers may be recycled (remove plastic handle on 2.5L tins).

Health & Safety

Always read the label on the can before use. Ensure maximum ventilation during application and drying. Consult product material safety data sheet for further details.

Disclaimer - The information on this data sheet is correct to the best of our knowledge and experience. The Little Greene Paint Company reserves the right to modify data contained herein, without notice. The information supplied does not absolve users from responsibility to carry out their own tests and experiments, not does it imply any legally binding assurance of certain properties or suitability for any specific purpose. Conditions of service and application may be beyond our control, so no liability whatsoever can be accepted on the basis of the information supplied herein.

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