DESCRIPTION
A high opacity, low odour water based matt primer/undercoat suitable for painting on most interior and exterior surfaces with excellent adhesion to existing aged alkyl finishes. A universal primer which can be used with both Little Greene water and oil-based finishes for both internal and external applications.

PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass Level</td>
<td>Matt (less than 6%)</td>
</tr>
<tr>
<td>Theoretical coverage</td>
<td>14 square meters per litre</td>
</tr>
<tr>
<td>(varies with surface porosity &amp; texture)</td>
<td></td>
</tr>
<tr>
<td>Recommended film thickness</td>
<td>30 microns dry, per coat.</td>
</tr>
<tr>
<td>Recommended number of coats</td>
<td>1 or 2, as required</td>
</tr>
<tr>
<td>Surface dry</td>
<td>1-2 hours</td>
</tr>
<tr>
<td>Time to recoat</td>
<td>4 hours minimum</td>
</tr>
<tr>
<td>Volume solids</td>
<td>38%</td>
</tr>
<tr>
<td>Colour availability</td>
<td>All Little Greene colour card colours</td>
</tr>
<tr>
<td>Pack size availability</td>
<td>1 &amp; 2.5 litre</td>
</tr>
</tbody>
</table>

APPROVALS & STANDARDS
BS EN71-3:2019 Safety of toys. Specification for migration of certain elements. (Test certificate available upon request)
2004/42/EC EU limit value for this product (cat. A/g WB): 30g/l(2010); this product contains max. 2 g/l VOC.
This product has been tested under the regulations outlined in French Indoor Air Quality Decree No 2011-321 – Arrete April 2011 and was awarded a B.

SURFACE PREPARATION

New wood: For soft woods, knots should be sealed with Little Greene Aluminum Wood Primer to prevent staining. Resinous hard woods require cleaning and treatment with Little Greene Aluminum Wood Primer (consult the relevant product data sheet for further details) prior to undercoating. 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.

Metals: Nonferrous metalwork should be hand, or mechanically cleaned, to remove any surface contamination before application.

Ceramic tiles and glass: Recommended for ceramic tiles and glass but not in shower or wet room environments

Existing paint finish: Remove all loose and flaking paintwork. Degrease with a suitable detergent solution, such as sugar soap, followed by clean water rinse. Rub down thoroughly with a medium grade sand paper to provide a key and a defect free smooth surface, “feathering in” areas where paint has been removed. Make good any repairs, sand and apply primer to exposed surface as appropriate.

Plastics: For long term performance, clean & lightly sand down surfaces, to create a key before application.

New plaster walls: For plaster skim, allow at least four weeks for the plaster to thoroughly dry. Apply a primer coat by thinning the paint with a 5 to 25% (v/v) addition of clean water, depending upon the porosity of the substrate. Cut in by brushing at the same dilution recommendation as for priming, to promote flow and sealing of the substrate.

For new, fully plastered walls, allow at least six months for the plaster to thoroughly dry before painting. This product is not recommended for painting lime or other natural plasterers.

Existing plaster walls: Lightly wash any existing paint work to remove any dust or surface laitance. Apply a primer coat by thinning with a 0 to 25% (v/v) addition of clean water, depending upon the porosity of the substrate.

APPLICATION

Stir thoroughly before use. Do not apply to surfaces when the ambient temperature is below 8°C or if there is a risk of rain during application or drying. To obtain good flow, apply generously but avoiding runs and sags.

Brushing: Use a high-quality synthetic bristle brush that is suitably sized for the project at hand. New brushes should be conditioned by washing in clean water 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.

Roller: Use a short nap wool blend type sleeve for best appearance on smooth surfaces. Increase nap length for textured 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.
INTELLIGENT ASP

Spray Finishing:

Conventional
- Thin with up to: 40% (v/v) water
- 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: 20% (v/v) water
- 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)

CLEANING
Remove excess paint and clean all equipment using clean water immediately after use. Never store brushes or roller sleeves in water 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. 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 handing 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.