

Little Greene®

— PAINT & PAPER —

Intelligent ASP

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 alkyd finishes. A universal primer which can be used with both Little Greene water and oil-based finishes for both internal and external applications.

Properties:

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|----------------------|---------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------|
| Gloss Level* | Theoretical coverage | Recommended film thickness | Recommended number of coats | Surface dry | Time to recoat* |
| Matt (6%) | 13m ² per litre (varies with surface porosity & texture) | 30 microns dry, per coat. | 1 or 2 as required | 30 minutes* | 1-4 hours minimum* |
| Volume solids | Colour Availability | Available pack sizes | *Complete cure (drying) of the coating can take up to several days, depending on the film thickness applied and the ambient drying conditions at site. The coating should not be exposed to heavy surface condensation, as can be found in kitchens and bathrooms, before it is completely dry as this can cause permanent surface marking. | | |
| 38% | All Little Greene colour ranges | 2.5, 1 Litre | | | |

Approvals & Standards:

Quality Control:

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

Child Friendly:

BS EN71-3:2019 Safety of toys. Specification for migration of certain elements. (Test certificate available upon request)

VOC Content:

2004/42/EC EU limit value for this product (cat.A/a WB): 30g/l (2010). This product contains max. 2g/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+.

Wash/Scrub Resistance:

This product has been tested under the regulations DIN EN 13 300 and has been classified; Wet scrub resistance – Class 1. Gloss – Dead Matt. Contrast Ratio – Class 1. Largest Grain Size – Fine.

Surface Preparation:

New wood: For soft woods, knots should be sealed with knotting compound to prevent staining and then primed with Little Greene Intelligent ASP. Resinous hard woods require cleaning and treatment with a suitable primer (consult the relevant product data sheets 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: New ferrous/non-ferrous metalwork should be hand or mechanically cleaned, to remove any surface rust before application. Bare or corroded Iron or Steel will require treating with 2 coats of Little Greene Intelligent ASP.

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 a primer coat to exposed surface as appropriate.

Plastics: For long term performance & durability, clean and thoroughly abrade all surfaces to provide a key for 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 with Little Greene Intelligent ASP. This product is not recommended for painting lime or other natural plasters.

Existing plaster walls: Lightly wash any existing paint work to remove any dust or surface laitance. Apply a primer coat by thinning with a 5 to 25% (v/v) addition of clean water, depending upon the porosity of the substrate. Finish by applying at least one/two full coats, as required. This product is not recommended for painting previously painted lime or other natural plaster.