

Little Greene®

— PAINT & PAPER —

Intelligent Satin

Description:

A high-performance, self-priming, ambient cross-linking, water-based acrylic satin finish with excellent wash, wear, stain resistance and mild chemical resistance. Highly recommended for wooden furniture and trim on both internal and external applications.

Properties:

Gloss Level	Theoretical coverage	Recommended film thickness	Recommended number of coats	Surface dry	Time to recoat*
Semi Gloss (35%)	12m ² per litre (varies with surface porosity & texture)	30 microns dry, per coat.	2	30 minutes**	1-4 hours minimum*
Volume solids	Colour Availability	Available pack sizes	*Complete cure (drying) of the coating can take up to 3-7 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. For significant colour scheme changes undercoating with Intelligent ASP. is highly recommended.		
35%	All Little Greene colour ranges	1, 2.5, 5 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 – Mid Sheen. Contrast Ratio – Class 1. Largest Grain Size – Fine.

Surface Preparation:

General: Remove any surface imperfections and repair any defects to ensure a premium finish.

New wood: For soft woods, knots should be sealed with knotting compound to prevent staining. 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. For best results rub down thoroughly with a medium grade sandpaper to provide a key and a defect free smooth surface, "feathering in" areas where paint has been removed. High sheen paint surfaces (such as vinyl silks) should be thoroughly sanded to provide a key. Old matt paints exposed to high humidity conditions may have degraded over time and should be treated with a priming coat by thinning with a 5 to 25% (v/v) addition of clean water to ensure surface is bound.

Plastics: For improved long term performance & durability, clean and thoroughly abrade all surfaces to provide a key for application. This product is not recommended for painting previously painted lime or other natural plaster.