

## SMOOTHED LIME

Lime Paint.



RECOMMENDED USE	Indoors. For vertical surfaces. In all rooms of the house, including humid rooms (except in places which come in direct contact with water, i.e. shower cubicles) using a suitable waterproof protection. (See: Water-based Wax, Wall Wax and Lime Paint Fixative)
BENEFITS	<ul> <li>Very low VOC content.</li> <li>Permeable to steam. Allows the wall to breathe.</li> <li>Mineral texture with subtle matte nuances. Application facilitated by a Undercoat for Lime Paint. Soft and silky to the touch.</li> </ul>
SURFACE PREPARATION	Work on sound, dry and clean surfaces. Wash off any old paint, sanding and dusting if necessary. On porous or powdery substrates (woodworks, bricks, stones), first apply one coat of Universal Primer to fix the surface. In case of extreme porosity or if in doubt (old wall paper, wall tapestry, stained surfaces), apply our Solvent- based Primer.
	<b>Application tools</b> : Apply the Undercoat for Lime Paint using a 12mm beveled microfibre roller. Apply the Smoothed Lime using a 12mm mini roller and smooth using a plastic smoothing trowel.
APPLICATION	A tutorial video is available on www.ressource-peintures.com to see in detail how to apply this paint. The Universal Primer or Solvent-Based Primer (if appropriate) must be completely dry (wait until the next day).
	<b>Step 1</b> : Randomly apply the Undercoat for Lime Paint using a 12mm microfibre roller without creating any build-up. Leave to dry for 12 hours.
	<b>Step 2</b> : Randomly apply the undiluted Lime Paint in small areas of about 60cm <sup>2</sup> with a 12mm mini roller. While still wet, smooth the surface with a plastic smoothing trowel in soft and rounded movements, while regularly changing direction. Crush the material sufficiently to remove the orange peel effect created by the roller. The gesture must start and end on areas not covered with limewash. Leave enough material to obtain the smoothest possible appearance but without overthickness. Clean the smoothing regularly with a cloth. Complete the whole wall in one go. Do not make straight lines and keep to an irregular pattern. Wait until the next day to complete the next step.
	Important: For soft and subtle results on medium to dark tones (see list on www.ressource-peintures.com), we recommend you add the 5% additive for limewash in the lime paint before the application. In order to ensure that the nuanced shades are suitable, we recommend you test them on an inconspicuous area following the application instructions. For applications above 20°C, we recommend the addition of lime additive.
	<ul> <li>Protection (Optional step): As Lime Paint is sensitive to splashes of water, there can be some laitance. In order to avoid this happening, we recommend applying the following protections to the Lime Paint once completely dry (after 1 to 2 days). See the Technical Data Sheets for application instruction for each product.</li> <li>To obtain a shiny waxed effect, apply our Water-based Wax.</li> <li>To obtain a glossy waxed effect, apply our Wall Wax.</li> <li>The application of wax on the smooth effect will accentuate the nuances.</li> </ul>

GENERAL INFORMATION	Appearance: Matte or Satin depending on the chosen protection.
	<b>Coverage</b> : Undercoat for Lime Paint: 10-12m²/L per coat. Lime Paint: 9-10m²/L per coat.
	<b>Drying time</b> : Undercoat for Lime Paint: 30 mins (dry to the touch). Lime Paint: Approx. 4-6h depending on temperature and air humidity.
	<b>Second coat</b> : Undercoat for Lime Paint: 24h. Lime Paint: See the Technical Data Sheet of the chosen protection.
	<b>Solid content</b> : Undercoat for Lime Paint: 59% in weight (+/-2%), 44% in volume (+/-2%). Lime Paint: 53% in weight (+/-2%), 34% in volume (+/-2%).
	<b>Density</b> : Undercoat for Lime Paint: 1.39g/cm <sup>3</sup> . Lime Paint: 1.38g/cm <sup>3</sup> .
	How to clean your equipment: Water.
	<b>Packaging</b> : Undercoat for Lime Paint: 0.5L, 1L, 2.5L, 5L and 10L. Lime Paint: 1L, 3L and 10L.
	<b>Storage</b> : 6 months in its original unopened packaging. Keep away from frost.
HANDLE WITH CARE	Use in temperatures between +15°C and + 25°C. Do not use when relative humidity reaches more than 70%. This plaster contains slaked lime so it is essential you protect your eyes and wear gloves while applying.
REGULATORY INFORMATION	AFNOR Classification: Family I - Class 1c.
	<b>VOC</b> <sup>(1)</sup> : The 2010 EU limit value for this product (cat A/l) is 200g/L. This product contains maximum 1g/L VOC.
	Safety: Refer to the Safety Data Sheet (SDS). Complies with current legislation.
	<sup>(1)</sup> Volatile Organic Compounds: Directive 2004/42/EC. * Information on the emission of volatile substances into indoor air, presenting a risk of toxicity by inhalation, on the class scale from A+ (very low emissions) to C (high emissions).

TDS No. 928C Edition 11 April 2024. This Technical Data Sheet cancels and replaces the previous editions for the same product. As techniques evolve constantly, it is the sole responsibility of our customers to check with our services - before use - that this Technical Data Sheet is the most recent edition.

Document available on our website www.ressource-peintures.com