

## BURNISHED-SMOOTHED LIME

Lime Paint.

RECOMMENDED USE	<b>Indoors.</b> 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, Protective Wax and Lime Paint Protective).
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 Light Colors using a 1/2'' (12mm) beveled microfibre roller. Apply the Burnished Lime using a 1/2'' (12mm) mini-roller and smooth using a stainless steel mini-trowel. Apply the Smoothed Lime using a 1/2'' (12mm) mini-roller and smooth using a plastic smoothing trowel.
BURNISHED EFFECT <b>BENEFITS</b>	<ul> <li>Very low VOC content, preservative-free, antifungal, resistant to bacteria and mould.</li> <li>Permeable to steam. Allows the wall to breathe.</li> <li>Spectacular decorative effect: a strong mineral effect with matte and glossy nuances which are accentuated when applying a final coat of Water-based Wax. Application facilitated by a Undercoat Light Colors. Glossy smooth to the touch.</li> </ul>
BURNISHED EFFECT APPLICATION	<b>A tutorial video is available on www.ressource-peintures.com to see in detail how to apply this paint.</b> 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 Light Colors using a 1/2 <sup>**</sup> (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 3.1sq.in (20cm <sup>2</sup> ), using a 1/2" (12mm) mini- sleeve. While still wet, smooth immediately with a stainless steel mini-trowel in soft and rounded strokes. Crush the material sufficiently to remove the orange peel effect created by the roller while leaving enough material to have an even thickness. Vary the angles of direction. The gesture must start and end on areas not covered with limewash. Clean the stainless steel 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.
	<b>Step 3</b> : Apply a second coat of Lime Paint diluted with 10% water. Proceed in the same way as for the 1 <sup>st</sup> coat. When the Lime Paint has finished gelling (the paint should look matte and there should be no residual humidity left on the surface), smooth it even more with a stainless steel mini-trowel to reveal its natural shine. Complete the whole wall in one go. Do not make straight lines and keep to an irregular pattern.
	<b>Important</b> : For soft and subtle results on medium to dark tones (see list on www.ressource-peintures.com), we recommend you replace the 10% additive of water with 10% additives for limewash before the 2 <sup>nd</sup> 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 68°F (20°C), we recommend the addition of lime additive.

BURNISHED EFFECT APPLICATION	Dark shades: The burnished effect accentuates nuances in dark shades. To obtain more subtle nuances, we recommend that you use the smooth effect sealed with our Water-based Wax.
	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). For dry rooms: Apply the Water-based Wax. For wet rooms: Apply the Protective Wax. Caution, Lime Paint cannot replace tiling.
	See the Technical Data Sheets for application instructions.
	NB: The final shade should only be assessed after the wax has been applied and has dried completely.
SMOOTHED EFFECT BENEFITS	- Very low VOC content, preservative-free, antifungal, resistant to bacteria and mould. - Permeable to steam. Allows the wall to breathe.
	- Mineral texture with subtle matte nuances. Application facilitated by a Undercoat Light Colors. Soft and silky to the touch.
SMOOTHED EFFECT APPLICATION	<b>A tutorial video is available on www.ressource-peintures.com to see in detail how to apply this paint.</b> 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 Light Colors using a 1/2 <sup>''</sup> (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 9.3sq.in (60cm <sup>2</sup> ) with a 1/2" (12mm) miniroller. 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.
	<b>Important</b> : For soft and subtle results on medium to dark tones (see list on www.ressource-peintures.com), we recommend you add 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 68°F (20°C), we recommend the addition of lime additive.
	<b>Protection (Optional step)</b> : 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).
	To keep a matte finish, apply our Protective Lime. To obtain a shiny waxed effect, apply our Water-based Wax. See the Technical Data Sheets for application instruction for each product.
GENERAL INFORMATION	<b>Appearance</b> : Burnished: Matte to Glossy. Smoothed: Matte or Satin depending on the chosen protection.
	<b>Coverage</b> : Undercoat Light Colors: 109sq.Ft/Gal; 290sq.Ft/10L (11m²/L) per coat. Lime Paint: 390sq.Ft/Gal; 103sq.Ft/L (9.5m²/L) per coat.
	<b>Drying time</b> : Undercoat Light Colors: 30 mins (dry to the touch). Lime Paint: Approx. 4-6h depending on temperature and air humidity.
	<b>Second coat</b> : Undercoat Light Colors: 24h. Lime Paint: See the Technical Data Sheet of the chosen protection.
	<b>Solid content</b> : Undercoat Light Colors: 59% in weight (+/-2%), 44% in volume (+/-2%). Lime Paint: 53% in weight (+/-2%), 34% in volume (+/-2%).
	<b>Density</b> : Undercoat Light Colors: 1.39g/cm³. Lime Paint: 1.33g/cm³.
	How to clean your equipment: Water.
	<b>Packaging</b> : Undercoat Light Colors: 1Gal and 10L. Lime Paint: 1L, 1Gal and 10L.
	Storage: 6 months in its original unopened packaging. Keep away from frost.
HANDLE WITH CARE	Use in temperatures between 59°F (15°C) and 77°F (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

VOC regulatory<sup>(1)</sup>: This product contains 3g/L VOC in use. Safety: Refer to the Safety Data Sheet (SDS) for health and safety information.

<sup>(1)</sup> Volatile Organic Compounds: Federal Regulations 40CFR59.

TDS No. 928B Edition 16 September 2020. 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