

TECHNICAL DATA SHEET

ROCKCOTE LIME PLASTER BASECOTE

Last Updated June 2016

Description	ROCKCOTE Lime Plaster Basecote is a fine-grained lime plaster that can be used interior and exterior. ROCKCOTE Lime Plaster Basecote is composed of hydrated lime, natural aggregates and additives				
	<table><tr><td>Features</td><td>Benefits</td></tr><tr><td><ul style="list-style-type: none">•Contains no added Portland Cement•Contains no added VOCs•Can be tinted to a wide range of colours (some fading will occur depending on pigments used)•Develops a unique patina, unrivalled by modern coatings</td><td><ul style="list-style-type: none">•Many different styles of finish can be achieved using different trowels, floats, sponges and finishing techniques•Extremely durable•Low to no odour or residual off-gassing</td></tr></table>	Features	Benefits	<ul style="list-style-type: none">•Contains no added Portland Cement•Contains no added VOCs•Can be tinted to a wide range of colours (some fading will occur depending on pigments used)•Develops a unique patina, unrivalled by modern coatings	<ul style="list-style-type: none">•Many different styles of finish can be achieved using different trowels, floats, sponges and finishing techniques•Extremely durable•Low to no odour or residual off-gassing
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Uses	<ul style="list-style-type: none">•Suitable for interior and exterior use•ROCKCOTE Lime Plaster Basecote is an ideal base coat for ROCKCOTE Marrakesh, Lime Wash and Venetian Plaster.•Suitable for the refurbishment and repair of heritage listed and architecturally sensitive buildings				
Colours and Gloss	Off-white to white colour. Can be tinted to a wide range of colours using alkali resistant oxides. ROCKCOTE recommends not exceeding 4% of product weight in oxide addition. Fading may occur depending on type of pigment used				
Sheen Level	Flat finish				
Typical Data at 25 °C and 50% Relative Humidity					
Volume Solids	100%				
Coverage Rate	Approximately 3 square metres per 18kg bag at 3mm thickness.				
Film Build	3 - 6mm per coat				
Dry to Recoat	8 hours				
Curing Time	28 days				
Pot Life	4 hrs				
Usual No Coats	1 to 2				
Packaging Sizes	18Kg Bags				
Clean Up	Water				
Substrate Conditions	Substrate must be installed as per manufacturer's specifications. Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination. Any base coats should be fully cured. Substrates must not contain more than 15% moisture prior to the application of the ROCKCOTE system. For full details on application for each substrate, refer to the ROCKCOTE Natural Materials Systems Guide				
Flooring Installation	N/A				
Mixing	ROCKCOTE Lime Plaster Basecote is a hydraulic lime and DOES NOT need to be soaked. Add 4 - 4.5 litres of clean, fresh water to a clean bucket, slowly add ROCKCOTE Lime Plaster Basecote while mixing. Let sit for 20 minutes and re-mix before applying				
Application	Lime Plaster Basecote is usually applied with a stainless steel trowel and hawk. To finish Lime Plaster Basecote you can use a variety of techniques ranging from Float, Sponge, Japanese Trowel and a Stainless Steel Trowel to achieve the desired effect				
Safety Data	Refer to ROCKCOTE Lime Plaster Basecote SDS.				
Precautions and Limitations	<ul style="list-style-type: none">•ROCKCOTE Lime Plaster Basecote is highly alkaline due to the inclusion of hydrated lime. Please ensure adequate PPE is used when mixing and applying•Lime plasters have low flexibility and as such, ROCKCOTE Lime Plaster Basecote does not				

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have the ability to “bridge” live cracks in the substrate. Do not apply in direct sunlight, wind or rain and protect the finished work until fully cured.

- Do not apply if the temperature will fall below 5 °C or go above 35°C at any stage during application or curing.
 - In the case of dry weather, dampen the finished work with water at regular intervals.
- ROCKCOTE Lime Plaster Basecote must be cured for 28 days.
- In wet areas, Lime Plaster Basecote is only suitable as a base coat

Transport and Storage

- Store in a cool, dry place
- Keep pail sealed
- Product should be used within 6 months of manufacture

Disposal

- Dispose of in accordance with local council regulations

Disclaimer

ROCKCOTE Enterprises Pty Ltd will not accept responsibility for any misuse of this product or if not applied by a skilled and experienced applicator and in accordance with our technical specifications. Due to our policy of continuing product improvement, ROCKCOTE Enterprises Pty Ltd reserves the right to change these specifications without further notice. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
