

Specialized Construction Products Spanish Finish

NZ_DA02912

Part A	19RX5027-20KG	Approvals	Used as part of BRANZ appraised system Appraisal No 649 (2020), Appraisal No. 883 (2020), Appraisal No. 839 (2019), Appraisal No. 510 (2019)
Image			

Product Overview

Spanish Finish – is a polymer-modified, cement-based plaster used to achieve an undulating adobe-style finish.

Features And Benefits


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| <ul style="list-style-type: none"> ▪ Can applied at varying thicknesses with different techniques ▪ Polymer modified cement based plaster ▪ Fibre reinforced | <ul style="list-style-type: none"> ▪ Multiple finish aesthetics ▪ Easy application & good adhesion to a variety of masonry surfaces ▪ Good shrinkage control and crack resistance |
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Uses And Typical Specifications

Uses	<p>Spanish Finish can be applied in various thicknesses and using a number of different techniques to achieve a huge range of finishes – anything from a traditional Spanish Swipe through to a very fine Mexican Hacienda style.</p> <p>Spanish Finish must be finished with a minimum of two coats of 100% acrylic paint or an approved latex exterior paint system in accordance with Specialized Construction Products paint specifications.</p>
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Performance Guide

Weather	Excellent weather resistance when used as part of an approved Specialized Construction Products system.	Heat Resistance	Up to 60°C
Water	Resists rain and condensation when used as part of an approved Specialized Construction Products system.	Solvent	Solvent resistant
Abrasion	Resists abrasion when used as part of an approved Specialized Construction Products system.		

Typical Properties																											
Technology Type	Cement based plaster	V.O.C Content	<1 g/L																								
Full Cure (25C, 50% R.H)	28 days	Clean Up	Water - immediately after use.																								
Sizes	20kg																										
Application Method	 Trowel																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;">Solids By Volume</td> <td style="text-align: center;">100</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td>Wet Film Per Coat (microns)</td> <td style="text-align: center;">2000</td> <td style="text-align: center;">10000</td> <td></td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td style="text-align: center;">2000</td> <td style="text-align: center;">10000</td> <td></td> </tr> <tr> <td>Recoat Time (min)</td> <td style="text-align: center;">8 Hours</td> <td style="text-align: center;">Indefinite</td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td style="text-align: center;">0.5</td> <td style="text-align: center;">0.1</td> <td></td> </tr> </table>			Solids By Volume	100				Min	Max	Recommended	Wet Film Per Coat (microns)	2000	10000		Dry Film Per Coat (microns)	2000	10000		Recoat Time (min)	8 Hours	Indefinite		Theoretical Spread Rate (m²/L)	0.5	0.1	
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Typical Properties Notes	Coverage: Approximately 8m ² per 20kg bag. Dependent on application rate. Curing time of Spanish Finish will vary due to ambient temperature, relative humidity, surface temperature, surface porosity, application methods, and/or the thickness of the material. Although this plaster contains cement and will not fully cure for 28 days; finish coats can be applied after a minimum drying time of approximately 48 hours at 20°C.																										

Application Guide	
Surface Preparation	<ul style="list-style-type: none"> The substrate to which Spanish Finish is to be applied must be installed in strict accordance with the manufacture's specifications and recommended installation procedures. For concrete/masonry substrates the suppliers required curing time must be allowed after installation to ensure the joints in the substrate have completed cured, shrunk, and stabilized. All solid concrete substrates must be fully cured and dry. New concrete must be at least 21 days old prior to the application of any render product. <p>Surface imperfection such as blowholes, large cracks and spalling must be patched and levelled to the required tolerances and flatness with Specialized render materials before this product is applied. Specialized recommend EZStop plaster. All nibs, protrusions and excess mortar on the surface of the bricks or irregularities in the slab must be ground off prior to rendering.</p> <p>All surfaces must be clean and free of debris, dirt and dust, efflorescence, grease, oils, curing agents, cleaning solutions, mould and algae or any other contaminants that may affect adhesion. Deeply contaminated substrates must be abraded to provide a clean sound surface. All loose or damaged material must be removed by water blasting, captive shot blasting, or mechanical wire brushing and then washed down before rendering commences.</p> <p>Painted or glossy surfaces such as power floated concrete must be specially primed, acid etched or mechanically abraded prior to the application of any render.</p> <p>All cracks that may be the subject to ongoing movement must be correctly repaired and reinforced.</p> <p>All very porous surfaces should be sealed with an appropriate paint sealer (Specialized Resin) prior to the application of the plaster.</p>
Application Procedure And Equipment	<ul style="list-style-type: none"> MIXING: Add approximately 5 litres of clean water to a clean bucket and then while stirring slowly add the 20kg bag of Spanish Finish. Spanish Finish should be mixed with a heavy duty electric drill powering a high shear stirrer at approximately 600 r.p.m. The product should be mixed for a minimum of 2 minutes or long enough to provide a smooth lump-free blend. The consistency should be such that the material holds its shape when a finger is run through the surface. Let the mix stand for 5 minutes and give it a quick re-stir before application and adjust the final consistency. <p>This product can be applied in various thicknesses and using a number of different techniques. Before finish coating begins, ensure the style of finish that is desired has been correctly communicated.</p> <p>Determine the amount of water which delivers the consistency required to achieve the desired finish. Maintain this measured amount of water for the rest of the mixes. The finished thickness of the Spanish Finish must be between 2 to 10mm.</p> <p>To achieve an uneven application of the Spanish Finish use a short steel trowel and apply the plaster in a random fashion using a good amount pressure. Avoid excessive movement of the plaster under the trowel once it has been applied to the wall, otherwise de-lamination may occur. Allow a little time for the plaster to suck off and then polish the sharp marks out of the surface using a damp sponge. If a very thick layer of Spanish Finish is being applied for a heavy pattern, wiping over the undulations using a wet soft bristled paint brush can help to soften the surface before it is sponged.</p> <p>Spanish Finish must be finished with a minimum of two coats of 100% acrylic paint. Specialized recommends two coats of Dulux AcraShield or Elastomeric weatherproofing topcoat.</p> <p>For full system details refer to the Specialized installation guide.</p>

Health And Safety			
MSDS Number	DLX003966	Using Safety Precautions	For detailed information refer to product label and the current Material Safety Data Sheet available through Specialized Construction Products Sales and Customer Service Offices.
MSDS Link	https://go.lupinsys.com/duluxgroup/harms/pm/f4a112c1cccb14a82f54f8b18dea8e5e-published/attachment/nz-sds.pdf		
Health Effects	Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.	Protective Equipment	Wear safety shoes, overalls, gloves, safety glasses, dust mask.
Storage	Keep out of reach of children. Store for no longer than 6 in a dry, well-ventilated area and off the floor. Product must be protected from the weather and from mechanical damage. Store away from foodstuffs.	Disposal	Do not contaminate storm-water with product or product washings. Do not pour product down the drain. Unwanted product should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Check with your local council first.
Handling	Avoid eye and skin contact. Avoid inhalation of dust.		
In the case of emergency, please call 0800 734 607			

Precautions And Limitations	
Ensure all surface preparation instruction are followed.	
All freshly applied material must be weather protected for a minimum of 24 hours after application. Exposure of applied product to rain, snow, dew, or other inclement weather conditions, direct hard sunlight or sources of heat while it is curing may have a detrimental effect on the finish.	
<ul style="list-style-type: none"> • DO NOT over-water, over-mix, or remix aged render with additional water. • DO NOT mix more Spanish Finish than you can use in 45 minutes. • DO NOT apply Spanish Finish to wooden surfaces. • DO NOT apply Spanish Finish over wet, frozen or frost affected surfaces. • DO NOT apply Spanish Finish where it will be subjected to permanent immersion or where ponding will occur. • DO NOT reactivate Spanish Finish with water once it has begun to set. • DO NOT wet the substrate prior to the application of Spanish Finish. • DO NOT apply Spanish Finish unless the substrate has been properly cleaned, primed and prepared 	

Transport And Storage			
Pack A	19RX5027	Shipment Name	Not dangerous goods. No special transport requirements.
Size	20kg	Weight	20kg
Flash Point	N/A	UN Number	N/A
Dangerous Goods Class	N/A	Package Group	N/A

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