



Specialized Construction Products EzPanel Primer

NZ DA02944

Part A	19TX5000
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Product Overview

EzPanel Primer is a dispersion primer used for sealing the surface of EZPanel Aerated Concrete Panels prior to the application of EZPanel Base Coat plaster.

Features And Benefits			
Easy to apply Helps to seal the surface	Can be applied using multiple application techniquesReduces water loss from base coat renders		

Uses And Typical Specifications		
Uses	EzPanel Primer is a dispersion primer used for sealing the surface of EZPanel Aerated Concrete Panels prior to the application of EZPanel Base Coat plaster.	

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.	Abrasion	Resists abrasion when used as part of an approved Specialized Construction Products system.	

Typical Pro	perties				
V.O.C Content	<1 g/L	Full Cure (25C, 50% R.H)		48 Hours	
Clean Up	Water - immediately after use.	,	,		
Application Method	Brush Roller				
Application Conditions	Solids By Volume	15			
		Min	Max	Recommended	
	Wet Film Per Coat (microns) Dry Film Per Coat (microns)				
	Recoat Time (min)	15	30		
	Theoretical Spread Rate (m ² /L)				
Typical Properties					
Notes	Drying time of EzPanel Primer will vary due to ambient temperature, relative humidity, surface temperature, surface porosity,application methods, and/or the thickness of the material.				





Application Guide

Surface Preparation

• The substrate to which EzPanel Primer 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.

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. All nibs, protrusions and excess mortar on the surface of the bricks or irregularities in the slab must be ground off prior to rendering.

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.

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.

Application Procedure And Equipment

• EzPanel Primer can be applied with a pump up sprayer, a short nap paint rollet or paint brush in a crosswise fashion in order to give the surface an even coat. Further applications can only be done after the first coat has thoroughly dried. Plaster can be applied as soon as the sealer has dried.

For full system details refer to the Specialized installation guide.

Health And Safety					
MSDS Number	DLX004014	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/61c24fcfb75e02142538cc18f38b1d49-published/attachment/nz-sds.pdf				
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	Check with your local council first.	Handling	Avoid eye and skin contact.		

Precautions And Limitations

Ensure all surface preparation instruction are followed.

Apply EzPanel Primer only when the temperature is above 10°C.

EzPanel Primer is not waterproof material nor is suitable for use under conditions where continuous water is present.

Transport And Storage				
Pack A	19TX5000		Shipment Name	Not dangerous goods. No special transport requirements.
Size	,	Weight	,	,
1L		1.01kg		
5L		5.07kg		
20L		20.28kg		
Flash Point	N/A		UN Number	N/A
Dangerous Goods Class	N/A		Package Group	N/A





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