

PROFESSIONAL DAMP PLASTER PAINT

PRODUCT CODE: PSB 600

TECHNICAL DATA SHEET

Product Description	A superior quality solvent based coating				
Intended Uses	Used directly on new interior and exterior cured plaster, old plaster and concrete surfaces.				
	Ideal for lightly chalked and weathered exterior surfaces.				
Features & Benefits	 A superior quality coating with breathing properties and better penetration than emulsion paints. 				
	Helps to bind lightly chalked and slightly friable surfaces that have been suitably prepared.				
Product Information	Appearance	Matt			
	Colour	White			
	Volume solids	25%			
	Viscosity at 23 °C	82 - 88 KU			
	Recommended DFT	25 - 35 μm			
	Recommended WFT	100 – 140 μm			
	Theoretical spreading rate	8.3 m²/L @ 30 μm DFT			
	Practical spreading rate	The practical spread	ing rate will vary deper	nding on the porosity and p	profile o
	the substrate, as well as the application technique and tools u		hnique and tools used.		
	VOC	495 g/L			
Application Details	Mixing	Stir thoroughly with a flat paddle until homogeneous and stir periodical			
		during use.			
	Method	Brush, roller or airless spray.			
	Thinning	No thinning			
	Cleaning	MINERAL TURPENTINE (AZH 1)			
	Drying time	Touch dry: 2 h @ 23 °C			
		Over coating: 16 h @ 23 °C			
	Application Environment	Surface Temperature	Ambient Temperature	Relative Humidity	
		Min: 10 °C	Min: 10 °C	Min: 10%	
	or 2 °C min. above dew point				
		Max: 40°C	Max: 40 °C	Max: 85 %	
		L	1		
Storage and Packaging	Store away from direct sun, heat a Packaging: 5L and 20L.	nd severe cold.			



TDS: PSB 600 Version: 4.00 Revision date: 24/06/2016 Page 1 of 2



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Surface Preparation	Remove all loose and flaking paint, laitance, powdery or friable material.		
.,	 Remove oil, grease dirt or any other contaminants with PLASCON AQUASOLV DEGREASER (GR 1). Rinse with 		
	clean water and allow to dry.		
	 Moisture measured on a Doser Hygrometer must be below: 		
	14% - Cement Plaster - B2 Scale		
	9% - Concrete - B4 Scale.		
Application	 Apply one coat of PROFESSIONAL DAMP PLASTER PAINT (PSB 600) to achieve a continuous film. 		
	 Slightly friable surfaces: apply two coats; thinning the first coat approximately 10 parts PROFESSIONAL DAMP PLASTER PAINT to 1 part MINERAL TURPENTINE (AZH 1) by volume. 		
	Allow 16 Hours drying between coats		
Caution	When applied to damp surfaces below 14% moisture content, do not apply a topcoat until moisture is below		
	12%.		
Safety Precautions	Always keep paint out of reach of children.		
	 Ensure good ventilation during application and drying. 		
	 If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin cleaner. 		
	 Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention. 		
	 Harmful if swallowed. Seek medical attention and do not induce vomiting. 		
	Do not smoke while painting.		
	Flammable. Store in a cool dry place away from heat and sparks.		
	Refer to Safety Data Sheet for complete information.		

DISCLAIMER

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour

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TDS: PSB 600 Version: 4.00 Revision date: 24/06/2016 Page 2 of 2