

Premier Acrylic Emulsion

Product Description	Premium quality acrylic emulsion and wood primer for both trade and DIY use.				
Features & Use	<ul style="list-style-type: none"> For painting all interior and exterior surfaces, including high humidity areas such as kitchens and bathrooms. Ideal for wood, plasterboard, brick, hardboard, embossed paper and textured coatings Has excellent washability and dirt resistance together with a high covering finish Use Matt 01PAM for the priming of wood 				
Approvals/ Certification	Conforms to Category (a) of Directive 2004/42/EC which carries a VOC limit of 30g/l				
Finish	Matt and Sheen				
Volume Solids	Matt: 28 ± 2%		Sheen: 23 ± 2%		
VOC Content	30 ± 20 g/litre				
Film Thickness Range And Coverage		Dry Film Thickness	Wet Film Thickness	Theoretical Coverage	
	Typical (Matt)	25 µm	90 µm	11 m ² /litre	
	Typical (Sheen)	25 µm	106 µm	9 m ² /litre	
Practical coverage depends on the application method, painting conditions and the shape and roughness of the surface to be coated					
Drying Times	Applied to 25 microns DFT		+10°C	+23°C	
	Dust Free		45 min	30 min	
	Hard Dry		3 hr	2 hr	
	Overcoating	Minimum	3 hr	2 hr	
		Maximum	Indefinite if surface is clean and sound		
Drying and recoating times are related to the film thickness, temperature, the relative humidity of the air and ventilation					
Colours	White, Magnolia and shades to order				
Product Code	01PAM- (Matt)	01PAS- (Sheen)			
SG	1.32 kg/l (Matt)	1.22 kg/l (Sheen)			
Storage Conditions	Store in dry, cool conditions and protect from frost				
Shelf Life	Minimum 12 months if stored as above in unopened containers				
Flash Point	23°C – 60°C				

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<p>Surface Preparation</p>	<ul style="list-style-type: none"> All surfaces to be coated should be dry and cleaned as necessary to remove all contamination Wood: must be free from mildew, mould growth etc. Fill all holes with a suitable filler and sand smooth. All knots must be sealed with a suitable knotting solution such as Stokes Knotting Ref. PL020. Bare metal areas including nail heads must be primed with an appropriate metal primer Previously painted surfaces should be rubbed down to ensure good adhesion to the old paint work On porous surfaces coat with Aquabond Acrylic Sealer or if necessary use Stormcote Stabilising Sealer 														
<p>Mixing</p>	<p>Must be mixed thoroughly before use. Agitate periodically to ensure paint remains homogeneous.</p>														
<p>Thinner / Cleaner</p>	<p>Clean Water</p>														
<p>Application Conditions</p>	<p>Only apply in conditions of good ventilation which must be maintained during drying and curing. Do not apply when rain, mist, sleet or snow are imminent. During application and drying time of the paint coating, the surface should be dry, the Relative Humidity should not exceed 85% and the substrate temperature should remain at least 3°C above the dew point. Paint temperature should ideally be at a minimum of 15°C.</p>														
<p>Application Methods</p>	<table border="1"> <thead> <tr> <th>Method</th> <th>Airless Spray</th> <th>Conventional Spray</th> <th>Brush</th> <th>Roller</th> </tr> </thead> <tbody> <tr> <td></td> <td>No</td> <td>No</td> <td>Yes</td> <td>Yes</td> </tr> </tbody> </table>	Method	Airless Spray	Conventional Spray	Brush	Roller		No	No	Yes	Yes				
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	No	No	Yes	Yes											
<ul style="list-style-type: none"> Brush/roller – use as supplied, do not thin 															
<p>Product Notes</p>	<ul style="list-style-type: none"> Protect from frost and store above 5°C Do not apply below 5°C Do not apply to wet surfaces 														
<p>Health & Safety</p>	<p>Containers are provided with safety labels which should be observed. Further information about hazardous influences and protection are detailed in individual Product Safety Data Sheets. A Safety Data Sheet for this product is available on request from Axalta Coating Systems.</p>														

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