



TECHNICAL DATA SHEET October 2022

Product Description		F4 Acrylic PVA is a new generation, good opacity and cost effective matt paint for interior/exterior wall areas and ceilings		
Application Areas		Primed Wood/Metal Primed Cement Plaster or Fibre Cement		
		 Previously painted subst 	rates.	
Product Features		 Good Opacity Good water resistance/Durability (especially for the Harsh South African Climate) Good adhesion/Flexibility Excellent, no mess application properties. Quick drying 2 coats can be applied in one day. If correctly applied to a properly prepared substrate, the product has a life expectancy of 6 Years, provide the provide the product has a life expectancy of 6 Years, provide the provide the		
Drof	luat Nata	possibly longer. Resin Base	Acrylic resin emulsion	
Product Data		Drying Time	Touch dry: ± 1 hour Hard dry: ± 2-3 hours	
		Film Thickness	30-40 microns per coat	
		Spreading Rate	6-8 SQM per 1 litre Although the spreading rate will vary with porosity and type of substrate, for uncoated new surfaces work on 5-7 square meters per litre for the first coat and 7-9 square meters per litre for subsequent coats and for when applied to sealed, previously painted substrates.	
App	lication Details			
•	Mixing	Always stir well before use with		
•	Application Method	 Brush, Roller and Airless 		
•	Thinning 🥂 📃	This Product is ready for use un-thinned; thinning with water will reduce its hiding power.		
	Cleaning Application	Application equipment clean up is with clean tap water. Stir well before use.		
		 Allow to dry 2-3 hours be With a Brush or roller app 2 Coats of the Product an This Product is ready for Clean tools immediately Do not apply before 09:0 	ply a second generous coat.	
Surf	ace Preparation			
•	Rusted Metal	Affected areas need to b Primer. Remove collected sand a Apply two coats of F4 Ac		
•	New Metal	 Degrease surfaces with a layer. This process is rep Rinse well with potable w 	a Galvanized Iron Cleaner to remove the manufacturer's grease protective beated until the surface is water break free. vater. sed Metal with a waterbased Metal Primer	
•	Wood	 Prime with a coat of Univ Lightly Sand, wipe off du Apply two coats of F4 Ac 	ersal Under Coat	
•	Uncoated cement Plaster surfaces	 Remove dust, foreign ma 	terial, <mark>fung</mark> al and algae growth. seal with WB Plaster Primer.	
•	Fibre Cement Surfaces (Uncoated, Weathered or New)	 Remove dust, foreign material, fungal and algae growth. If friable or powdery, seal with F4 Bonding liquid or F4 WB Plaster Primer Apply two coats of F4 Acrylic PVA 		
•	Previously Painted Surfaces	 Remove all loose, flaking and bubbling paint. Remove all dust, grease, foreign material, fungal and algae growth. Allow to dry. If then powdery or friable, seal with WB Bonding Liquid or WB Plaster Primer Apply two coats of F4 Acrylic PVA 		
Colour Range and Quantities Precautions		 This Product is available in white and a range of Colours Available in 5 and 20litres. This Product is not flammable, contains no toxic substances and only low levels of VOC (EU 		
ritl	annalla	 This Product is not flamm regulations). 	iable, contains no toxic substances and only low levels of VOC (EU	
			if the product fails due to improper surface preparation or application.	