

Water-reducible emulsion ceiling coating based on Polyvinyl Acetate Co-polymer with excellent hiding power and excellent brushability. This product complies with National Iranian Standard ISIRI-289. (Certificate No. 8600319654)

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USES AND SUITABA	LE PRIMERS							
Recommended Uses	Interior decorative wall coatings and masonry material coatings.							
Suitable Primers	This coating can be used as a multi-layered coating and self-priming system.							
CHEMICAL COMPOS	SITION							
Type of Binder	Polyvinyl Acetate Co-polymer				Solid Conte	ent 65 ± 2% By Weight		
Number of Component(s)	1 Component					47 ± 2% B		
Curing Mechanism	Water Evaporation and Polymerization				Flash Poi		y volumo	
PHYSICAL PROPER								
Finish Colour	Matt Wide range available according to the Ronass colour catalogue.							
	$1.50 \pm 0.05 \text{ gr/cm}^3$							
Specific Gravity	-							
APPLICATION DETA	ILS							
Surface Preparation	All oil, grease, dirt and other contaminants must be removed from the surface. Surface preparation with proper sand							
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Theoretical Consumption	160 gr/m ² @ 50 Microns DFT							
Paint Application	Methods		Airless Spray Air Spray		Brush	Roll	er	
	Nozzle Size Pump Ratio	0.011" – 0.015" 1 / 28		1.80 mm				
	Air Pressure	4 – 6 Bar		3 – 5 Bar				
	Thinning	ng 40 – 50% Water 50 – 100% Water		- 100% Water	50 – 100% Water 40 – 50% Wat		Water	
Film Thickness		Recommended		Minimum		Maximur	n	
	Wet Film Thickness (µm)	110			5		150	
	Dry Film Thickness (µm)		50		0		70	
Drying Time	Surface Drying Time	ace Drying Time Thorough Drying Time Di		Dry to	Touch	Recoating In	Recoating Interval	
	30 – 40 Minutes	8 – 10 Hours	irs 1 – 2 Hours		Min. 10 Hours			
	*Drying time calculated at 2	5°C according to AST	M test r	method D-1640	for 100 µm WF1	-		
Application Limits	Relative Humidity	y Min			Max. 80%			
	Temperature	Min. +5°C			Max. +40°C			
	Substrate Temperature* Min. +5°C			Max. +45°C				
Recommendations	Clean tools thoroughly befo	re and immediately aft	er use	with plenty of wa	ater.			
PACKING, STORAGE	EAND SAFETY							
Packing	4 Litres Plastic Containers (5 kgs Net) 10 Litres Plastic Containers (12.5 kgs Net) 20 Litres Plastic Containers (25 kgs Net)							
Storage Conditions	To be stored in cool and dry conditions within a temperature range of +5°C minimum and +40°C maximum in original sealed containers.							
Shelf Life	At least 18 months after delivery in original sealed containers and proper storage conditions with temperature of 25°C.							
Safety	Keep away from freezing temperatures, direct sunshine and out of children's reach. It is important to protect skin and eyes against contact with the coating.							

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