



Technical Data Sheet

ASSASI

INTERIOR LATEX PAINT Water-based product, Flat finish

Description:

ASSASI is an economical matt latex emulsion paint based on vinyl copolymer for interior use as an undercoat and ceilings.

Features:

- High hiding power for dry film

- Matt finish

- Good spreading rate

- Environmentally friendly

Physical Properties:

•			
Color	White		
Appearance	Opaque		
Gloss	Matt		
Solid Content (volume)	44% ±2		
Specific Gravity	1.68 ± 0.05		
Thinning	Clean Water Up to 10%		
Theoretical Spreading Rate	10 - 13 Sqm/Liter/Coat		
	(The Actual coverage depends on substrate nature and preparation & method of application)		
Average Dry Film Thickness	30-40 μm		
Drying Time	Touch Dry:	60 minutes	
	Re-Coat:	Minimum 2-4 Hours	
	Full Curing:	24 Hours	
	When relative humidity is higher than 50%, double the required time. Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.		

Application Conditions:

Temperature: 10 to 30°C (ideal 20°C \pm 5°C). Relative humidity: Ideal between 15 and 55%, maximum 85%.

Maintain these conditions during the application and the following 24 hours.

Low temperature, high humidity, thick films, or poor ventilation extend drying time.

Surface Preparation:

Surface must be clean and dry. Remove all loose, peeling paint, dirt, grease, and any other surface contaminants.

Application Procedure:

Thin with fresh water up to 10% when using brush or roller.

Stir thoroughly before use and occasionally during use.

Pour the quantity of paint needed into another container to avoid contaminating the original paint container. Keep containers closed when not in use. Apply the product by complying with its spreading rate, leaving no bare spots or excessively coated areas. Provide adequate ventilation. Observe drying time between coats. Low temperatures or high humidity will affect drying time.





Technical Data Sheet

ASSASI

INTERIOR LATEX PAINT Water-based product, Flat finish

Application Tools:

Roller	Brush	Spray Gun	
Recommended	Recommended for corners and edges	Conventional or Airless spray	
Walls: 10 mm Ceilings: 13 mm	Synthetic bristles (nylon, polyester)	Airless Spray Guide: Nozzle tip: 0.015-0.021 inch Spray Angle: 20°-60° Nozzle Pressure: 140 – 190 kg/cm² (2100 psi)	

Recommended Application System:

Product		New Substrates Interior	Old Enamel Paint	Old Emulsion paint
			Substrates	Substrates
MAXISEAL 1000	r S	1		1
MAXIFLEX 700	 nber oats	2		
FANTASIA 450	lum f C		2	
ASSASI		2	2	2

Shelf Life & Storage Conditions:

Keep in a dry and ventilated area, between 10 and 30°C away from direct sunlight, heat sources or freezing temperatures.

Under such conditions, unopened containers may be stored up to 24 months from manufacturing date.

Disposal:

Consult your municipality to dispose of residues according to environmental regulations. Excess Paint should never be spilled in water sewers. At all-time local environmental laws and regulations should be maintained.

Health & Safety Precautions:

Please observe the precautionary notice displayed on the container. Use under well-ventilated conditions wearing suitable protective clothes. Sanding and grinding dusts may be harmful if inhaled.

FIRST AID TREATMENT:

In case of breathing difficulties move to open air for minimum 10 minutes. If swallowed, call a Poison Control Centre or doctor immediately. In case of skin contact wash with water and soap. In case of eye contact, wash thoroughly with plenty of water and seek medical attention.