



Technical Data Sheet

PROTALL EXTRA 7000

INTERIOR LATEX PAINT Water-based product, Flat finish

Description:

PROTALL EXTRA 7000 is an excellent smooth mat paint based on high quality acrylic copolymers and special additives. Specially designed for quality interior wall and ceiling finishes.

Conforms to Egyptian Standards 1539/2008

Features:

Excellent hiding power
 Excellent Washability
 Excellent Scrub resistance
 Excellent brightness
 High Spreading rate
 Superior workability

Physical Properties:

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Color	White - Colored			
Appearance	Opaque			
Gloss	Matt			
Solid Content by volume	38% ±2			
Specific Gravity	1.49 ± 0.05			
Thinning	Clean Water Up to 10%			
Theoretical Spreading Rate	9 - 11 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, 15% when using spray gun.

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.





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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	Old Enamel Paint	Old Emulsion paint
		Interior	Substrates	Substrates
MAXISEAL 1000	- s	1		1
MAXIFLEX 700	iber pats	2		
FANTASIA 450	Jun f C		2	
PROTALL EXTRA 7000	0 -	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.