MF

PROLINE
PROFESSIONAL USE

6025
Pearl
Acrylic latex

INTERIOR

Technical Data Sheet

Description

Proline 6025 pearl finish is an acrylic latex paint for interior use. The white as well as base 1 and 2 are self-priming. Easy to apply, without splashing and dries quickly. It was developed to answer the needs of professional painters. The Proline 6025 can be used for commercial, industrial and residential projects.

Use

Proline 6025 is used for interior application surfaces. Proline 6025 must be applied to surfaces that have been well prepared and properly primed. It is recommended for drywall, concrete, galvanized metal, aluminum, masonry, cement and wood. Its pearl finish allows for easy cleaning and offering good resistance.

Advantages

➢ Proline 6025 will hide most surfaces with two coats or less. A second coat will assure an even finish
➢ During the work, minimal protection is required for baseboards and flooring.
➢ Tolerates repeated washing with lukewarm water and mild soap solution. Proline 6025 will keep its gloss and good colour retention
➢ It is possible to sand after 4 hours drying time
➢ Certified MPI

Limitations

➢ Avoid application under 10°C
➢ Not for exterior use
➢ Do not use on flooring
➢ Wait 30 days before proceeding with the first cleaning
➢ Do not mix with other paints
➢ Do not apply on alkyd-based paints

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Technical Data

Resin		Acrylic Latex	
Color		White and bases	
Cleaning		Water	
Flash point		N/A	
Inflammability		N/A	
Solids by weight		55+/-2	%
Solids by volume		41+/-2	%
VOC		<50	g/l
Gloss	60°	15-21	%
Sheen	85°	30-40	%
Standards	MPI	Cetified Category #52	
	CFIA	Approved	

Application Data

At 25° Celsius			
Relative humidity at 50%			
May differ depending on the colour			
Spreading Rate May vary depending on the surface		37-46 m^2 (400-500pi^2)	gallon
Film Thickness	Wet	3,2-4,0	mils
	Dry	1,31-1,64	mils
Drying Time	Tack free	30	min
	Recoat	4	hours
	Cleaning	30	days
	Cure	30	days
Application	Brush	√	
	Roller	15	mm
Max dillution 10%	Spray* Nozzle : 0.017 – 0.021*	2000-2500	lb/po^2
* These data may vary depending on the equipment manufacturer			
Exterior		N/A	
Storage	Temperature	10-30	°C

Tinted Bases	Formats			
	946ml	3,78L	18,9L	
6025-0 White		√	√	
6025-1 Base P		√	√	max. 2 oz de colorant/3,78 L
6025-2 BaseM		√	√	max. 5 oz de colorant/3,78 L
6025-4 Base D		√		max. 8 oz de colorant/3,78 L
6025-5 Base A		√		max. 12 oz de colorant/3,78 L

MF Paints inc., 1605 boul. Dagenais Blv West Laval, Quebec (H7L 5A3)
Customer support : 1-800-363-8034

TDS 6025
Dec 2020

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Surface Preparation

The surface must be dry and clean, without dust, oil, grease, rust and soap. On painted surfaces, it is recommended to clean with a degreaser (T.S.P.) in order to eliminate any contaminant that may affect the adhesion or the curing of the product. Thoroughly rinse the entire surface. The surfaces must be well sanded and dusted.

Presence of mold: Clean the affected area with a mixture of 1 part bleach to 3 parts water. Thoroughly rinse the entire surface.

Flaking or peeling paint: Using a scraper, remove the weakened and/or loose paint, then sand the edges of the surface to make it smooth.

A repair compound should be used to fill holes and uneven surfaces. Sand with a grade #100 sanding paper.

New drywall: To avoid creating an undesirable texture on the drywall, the joint compound must not be sanded excessively.

Concrete / Masonry: Wait until the concrete and/or masonry has cured at least 30 days before painting it.

Aluminum, galvanized metal, and interior ferrous metal: Remove all traces of oxidation (rust), then clean with Metal Plus 467, metal conditioner.

Wood: The surface must be sanded with a grade #80 or #100 sanding paper to improve adhesion.

Recommended Primer

Drywall: Use primers; Proline 6070 or Proline Eco 7070.

Concrete block / rough brick: Apply the Proline 6006 block filler to level the surface or apply the Proline 6025 directly.

New Concrete: Apply the Proline 6025 directly onto the surface.

New wood: Use the Adhero Plus 290 or Adhero Hybrid 297.

Pine knots: Seal the pine knots with the Stop Plus 298.

Red cedar and redwood: Apply one to two coats of Block Plus 296 alkyd based.

Aluminum, galvanized metal, interior ferrous metal: Apply a coat of Adhero Hybrid 297 or Metal Plus 4700 White.

Interior ferrous metal not rusted: Adhero Hybrid 297

Latex paint: No primer is required.

Alkyd paint: Apply an undercoat of Adhero Plus 290*.

Dark colours: Some dark colours may require the application of a dark tinted primer in order to improve opacity. Use Proline products 6070-2 and 6070-4 or Adhero Plus 290-2 and 290-4.

*See limitations for Adhero Plus 290.

Application

This product is ready to be used and does not require dilution. Mix well before use. Apply one coat or two if necessary. Allow a minimum drying time of 4 hours between each coat for pale colours and 8 hours for dark colours. In order to properly cover the surface, it is recommended to use a 15mm lint free roller and a quality nylon-polyester brush. Clean the brushes and rollers with lukewarm soapy water following their use.

For spray application: May be Diluted with a maximum of 10% water.
Pressure: 2000 to 2500 lb/in²*
Nozzle: 0.017 – 0.021*

*This data may vary depending on the brand of the equipment manufacturer.

Maintenance

This paint requires 30 days drying time before proceeding with a first cleaning. Only use mild, non-abrasive cleaners and a soft cloth. Clean the surface with a light, circular motion.

Warranty

This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include manpower if found defective upon inspection.

Caution

➢ Keep away from children's reach
➢ Keep lid closed when not in use
➢ Avoid freezing

Contact your municipality to dispose of the container in an environmentally-friendly manner.

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