

PROLINE

8050 SERIES

Design Matte 100% acrylic latex

DESCRIPTION

Our **Proline 8050** design matte finish is a 100% acrylic latex paint of superior quality for indoor use as well as for outdoor stucco. It is easy to apply, without splashing and dries quickly. It was developed to answer the needs of professional painters. The **Proline 8050** can be used for commercial, industrial and residential projects.

USE	LIMITATIONS					
This paint is applicable on interior surfaces as well as on outdoor stucco.	Avoid application in all temperatures under 10°C					
Proline 8050 must be applied to surfaces that have been well prepared	Do not apply under direct sunlight					
and properly primed. It is recommended for drywall, concrete,	Do not use on flooring					
galvanized metal, aluminum, masonry, cement and wood. Its design	Wait 30 days before proceeding with the first cleaning					
matte finish allows for easy cleaning while providing an attenuated	Do not mix with other paints					
sheen for the desired areas.						
CARACTERISTICS	TECHNICAL INFORMATION					
• Proline 8050 clings to well-prepared surfaces without the need for a		Recoat:	To touch:	Extorior		
primer (see surface preparation and recommended primer sections)			TO LOUCII.	Exterior.		
		4-8 hours	1 hour	Bases 0,1 & 2	Bases 4 & 5 :	
• During the work, minimal protection is required for baseboards and	DRYING			Plan for dry	Plan for dry	
flooring.	TIME			weather 36	weather 72	
				hours after	hours after	
It is made with a fungicide that will delay the growth of mold.				application	application	
The uniformity of the film results in better opacity and a smooth finish	At 25° Celsius					
for superior leveling.		Relative humidity at 50% May differ depending on the colour				
water and mild soap. It will retain its sheen and its colour for a long time.	Recommended film thickness Cleaning Resin Thinner Inflammability Flash point % of solids by weight % of solids by volume VOC		May vary depending on the surface porosity Wet: 3.2 - 4 mils Dry: 1.15 - 1.44 mils Lukewarm soapy water 100% acrylic latex Water N/A N/A 52%			
			36%			
TINENIC PACE			<100 g/L	2.5. 2.50/		
TINTING BASES	value may vary according to the chosen co					
946 ml 3,78 L 18,9 L			85° 3.5 - 4.5% The value is measured based on the white. The value may vary according to the chosen colour.			
8050-0 White X X						
8050-1 P Base X X max. of 2 oz of colorant / 3,78 L						
8050-2 M Base X X max. of 5 oz of colorant/ 3,78 L		STANDARDS				
8050-4 D Base X max. of 8 oz of colorant / 3,78 L	CGSB	1	Type 1GP 100 and 209			
8050-5 A Base X max. of 12 oz of colorant / 3,78 L	CFIA	Approved	4pproved			

Customer support : 1-800-363-8034 www.mfpaint.com rev. November 6th, 2017

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 harm 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 smoothen the surface.

New or treated wood having been exposed to bad weather: It is strongly recommended that any apparent or undesirable mold growth be neutralized in order to prevent peeling. Use a mixture of 1 part bleach to 3 parts water, let stand for 20 minutes to take effect, then rinse and allow the wood to dry for at least 24 hours.

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 8050 directly. New Concrete: Apply the Proline 8050 directly to the surface.

New wood: Use the Portico 270.

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, and interior ferrous metal:

Apply a coat of Adhero Plus 290.

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, available in more than 30 colours.

If the surface to be primed is not mentioned, please contact an MF Paints distributor for further recommendations.

* 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: Dilute with a maximum of 10% water.

Pressure: 2000 to 2500 lb/in2* **Nozzle**: 0.015 - 0.019*

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

MAINTENANCE

This paint requires a 30 day 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.

STORAGE

Store the paint in a dry area and maintain temperature between 10°C and 30°C.

WARRANTY **CAUTION**

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.

- 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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