



Velvet Self-Priming Acrylic latex

DESCRIPTION

USE

Our **Proline 6040** velvet finish is an acrylic latex paint for indoor use. It can be applied directly onto porous surfaces without requiring a primer. It was developed to answer the needs of professional painters. The Proline 6040 can be used for commercial, industrial and residential projects.

This paint is applicable on interior surfaces. **Proline 6040** is self-priming and Avoid application in all temperatures under 10°C

LIMITATIONS

can be applied directly onto porous surfaces that haven't been primed. It is recommended for drywall, concrete, galvanized metal, aluminum, masonry, cement and wood. It must be applied onto properly prepared metal surfaces.						Not for exterior use Do not use on flooring Wait 30 days before proceeding with the first cleaning Bases 4 and 5 may require 3 coats when used as a self-primer			
CARACTERISTICS						TECHNICAL INFORMATION			
• Proline 6040 does not require the use of a primer sealer on new drywall.					DRYING Reco		pat: To touch:		
This product will hide most surfaces with two coats or less.						4-8 h	ours	30 minutes	
						At 25° Celsius			
During the work, minimal protection is required for baseboards and						Relative humidity at 50%			
flooring.					May differ depending on the SURFACE COVERAGE		ne colour 37 - 46 m² (400 - 500 ft²)		
					(for 3.78 L)		May vary depending on the surface		
Proline 6040 can easily be sanded after a drying time of 4 hours without overloading the sanding paper.					Recommended film		Wet: 3.2 - 4 mils		
					thickness		Dry: 1.31 - 1.64 mils		
					Cleaning		Lukewarm soapy water		
					Resin		Acrylic latex		
					Thinner		Water		
					Inflammability		N/A		
					Flash point		N/A		
						% of solids by weight		56%	
					% of solids by volume		41%		
TINTING BASES					VOC	,	<100 g/L		
		946 ml 3,78	L 18,9 L		GLOSS			4.5 – 5.5%	
6040-0	White	X	Χ		Velvet			12 – 15%	
6040-1	P Base	X	X	max. of 2 oz of colorant / 3,78 L				neasured based on the white. The ry according to the chosen colour.	
6040-2	M Base	X	X	max. of 5 oz of colorant/ 3,78 L			raide illay vai	, according to the chosen colodi.	
6040-4	D Base	X		max. of 8 oz of colorant / 3,78 L	STANDA				
6040-5	A Base	Х		max. of 12 oz of colorant / 3,78 L	MPI		ertified Category #44		
6040-6	Red base	X		max. of 15 oz of colorant / 3,78 L	CFIA	Approved			
6040-7	Yellow base	X		max. of 15 oz of colorant / 3,78 L	CGSB	Type 1GP 10	00, GP 210		

TDS6040 www.mfpaint.com rev. February 27th 2018

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.

RECOMMENDED PRIMER

<u>Drywall:</u> Only 2 coats of **Proline 6040** can be applied directly onto the surface or the following primers can be used; **Proline 6070** or **Proline Eco 7070**.

<u>Concrete block / rough brick:</u> Only 2 coats of **Proline 6040** can be applied directly onto the surface or apply the **Proline 6006** block filler to level the surface.

<u>New Concrete</u>: Apply the **Proline 6040** directly onto the surface.

<u>New wood:</u> Only 2 coats of **Proline 6040** can be applied directly onto the surface or 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*.

<u>Dark colours:</u> 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**: 0.017 – 0.021*

*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.

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 "