MF
TECHNICAL DATA SHEET

LATEX
Plus
INTERIOR

160
Satin/Eggshell
Latex Acrylic
Self-sealing

DESCRIPTION

Latex Plus 160 is an acrylic latex Satin/Eggshell finish paint designed for interior application. This paint is easy to apply, very low spattering and fast dry. Latex Plus 160 can be used for residential and commercial projects.

USE

Latex Plus 160 is self-sealing, it must be applied to prepared surfaces and can be applied directly to porous surfaces. Some surfaces must be properly primed, see recommended primer section. It is designed for kitchens, living rooms and bedrooms.

ADVANTAGES

➢ Self-sealing
➢ Easy to apply
➢ Controlled spattering
➢ Good leveling
➢ Low VOC

LIMITATIONS

➢ Avoid application at temperatures below 10 ° C
➢ Do not use on floors
➢ Do not mix with other paints
➢ Not designed to seal surfaces with bleeding

TECHNICAL DATA

Resin		Latex Acrylic	
Color		White & bases	
Solvent		Water	
Flash Point		N/A	
Inflammability		N/A	
Solids by weight		56	%
Solids by volume		41	%
VOC		<100	g/l
Gloss	60°	5,5-6,5	%
Sheen	85°	15-20	%
The value is measured from the white. It may vary depending on the color			
Standards	N/A		

APPLICATION DATA

At 25° Celsius Relative humidity at 50% May differ depending on the colour			
Spreading Rate May vary depending on the surface porosity		37-46 m^2 (400-500sqft)	gallon
Film Thickness	Wet	3,2-4,0	mils
	Dry	1,31-1,64	mils
Drying Time*	Tack free	30	min
	Recoat	4-8	hours
	Cleaning	30	days
	Final cure	30	days
Application	Brush	√	
	Roller	10	mm
	Spray Airless (Nozzle(0,015-0,019)*	2000-2500	lb/sqin
*This data may vary depending on the equipment of a manufacturer			
Exterior application and condition		N/A	
Storage	Temperature between	10 et 30	°C

Tinted Based	Format			
	946ML	3,78L	18,9L	
160-0 White	√	√		
160-1 Base P	√	√		max. 2 oz of colorant/3,78 L
160-2 Base M	√	√		max. 5 oz of colorant/3,78 L
160-4 Base D	√	√		max. 8 oz of colorant/3,78 L
160-5 Base A	√	√		max. 12 oz of colorant/3,78 L

MF Plaints Inc., 1605 boul. Dagenais Blvd. West Laval, Quebec (H7L 5A3)
Customer support: 1-800-363-8034

TDS160
JUNE2022

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SURFACE PREPARATION

The surface should be dry and clean, free from dust, oil, grease, rust and soap. On painted surface, it is recommended to clean with a degreaser (TSP) in order to remove any contaminant that could interfere with the adhesion and/or the full cure of the product. Rinse the entire surface thoroughly. Surfaces must be well sanded and dusted.

Presence of mold: Clean the affected area with a mixture of 1 part bleach to 3 parts of water. Rinse with clean water before it dries the entire surface thoroughly and let it dry.

Flaking or peeling: Remove mechanically the weakened paint, then sand the surface to make it even. A repair compound should be used to fill holes and uneven surfaces. Sand with # 150 grit sandpaper.

New Drywall: To avoid creating an unwanted texture on the drywall sheet, joint compound should not be sanded excessively.

Concrete / Masonry: Allow concrete / masonry to cure at least 30 days before painting.

Aluminum, galvanized and interior ferrous metal: Remove mechanically the oxidation (rust), then clean with the 467, Conditioner for metal.

Wood: The surface should be sanded with # 80 or # 100 grit sandpaper to improve adhesion.

RECOMMENDED PRIMERS

New Drywall: Apply Latex Plus 170

Concrete/block / rough brick: Apply Proline 6006 Block Filler to seal and level the texture of the concrete blocks

Wood without bleeding: Apply Protico 270

Wood with bleeding such as (cedar, redwood, exotic, plywood, recomposed and glued wood and any wood with bleeding): Apply one to two coats of Block Plus 296 alkyd-based.

WARNING: WOOD IS A NATURAL MATERIAL AND ALTHOUGH IT IS TREATED, BLEEDING MAY RECAP OVER TIME.

Pine knots: Seal pine knots with Stop Plus 298.

Aluminum, galvanized metal: Adhero Plus 290

Interior metal ferrous not rusted: Adhero Plus 297

Latex paint high gloss: Portico 270

Alkyd paint: one coat of Adhero Hybrid 297.

Dark Colours: Some dark colors may require the application of a primer tinted in a dark color to improve opacity. Use the products the Adhero Plus 290-2 and 290-4

APPLICATION

This product is ready to use and does not require dilution. Mix well before use. Apply two coats of paint. Allow 4 hours drying time between coats for light colors and 8 hours for dark colors. In order to properly cover the surface, it is recommended to use a 10 mm lint free roller and a quality nylon-polyester brush. Clean rollers and brushes with warm soapy water after using them.

For spray application: Maybe diluted with a maximum of 10% water.

Pressure: 2000 to 2500 lb/sqin*

Nozzle: 0.015 – 0.019*

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

MAINTENANCE

The paint requires a minimum drying time of 30 days before proceeding with a first cleaning. It is not designed for recurrent cleaning. Use only water, and a soft cloth. Clean the surface with a light and circular movement.

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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