



# LATEX Plus

## C160 SERIES

Satin / Eggshell  
Latex acrylic  
Self Priming

### TECHNICAL DATA SHEET

#### DESCRIPTION

Our **Latex Plus 160** satin / eggshell finish is a latex acrylic paint of superior quality for indoor use. It can be applied on porous surfaces without having to use a primer. It is easy to apply, without spattering and dries quickly. **Latex Plus 160** can be used for commercial and residential projects.

USE	LIMITATIONS
This paint is applicable on interior surfaces. <b>Latex Plus 160</b> can be applied to unprimed porous surfaces. It will hide most existing colours with only two coats. It is recommended for kitchens, livingrooms as well as bedrooms. Its satin / eggshell finish allows easy cleaning while offering a good resistance.	Avoid application in all temperatures under 10°C Do not apply outside Do not use on flooring Do not apply on alkyd paint Do not mix with other paints

CHARACTERISTICS	TECHNICAL INFORMATION				
<ul style="list-style-type: none"> <li>· <b>Latex Plus 160</b> clings to some well-prepared surfaces without the need for a primer (view <b>SURFACE PREPARATION</b> and <b>RECOMMENDED PRIMER</b> sections)</li> <li>· During the work, minimal protection is required for baseboards and flooring.</li> <li>· On a well prepared surface of similar colour, two coats of <b>Latex Plus 160</b> is enough.</li> <li>· The uniformity of the film results in better opacity and a smooth finish for superior leveling.</li> <li>· <b>Latex Plus 160</b> has a good resistance to cleaning with lukewarm water and mild soap. It will retain its sheen and its colour for a long time.</li> </ul>	Recoat:		To touch:		
	DRYING TIME		30 minutes		
	4-8 hours				
	At 25° Celsius Relative humidity at 50% May differ depending on the colour				
	<b>SURFACE COVERAGE (3.78 L)</b>		37 - 46 m <sup>2</sup> (400 - 500 ft <sup>2</sup> ) May vary depending on the surface porosity		
	<b>Recommended film thickness (P base)</b>		Wet : 3,2 - 4,0 mils Dry : 1,31 - 1,64 mils		
	<b>Cleaning</b>		Lukewarm soapy water		
	<b>Resin</b>		Latex acrylic		
	<b>Thinner</b>		Water		
	<b>Inflammability</b>		N/A		
<b>Flash point</b>		N/A			
<b>Base</b>		1	2	4	5
<b>% of solids by weight</b>		54,0%	53,5%	42,3%	39,7%
<b>% of solids by volume</b>		39,7%	39,7%	33,7%	33,7%
<b>VOC</b>		42 g/L			
<b>GLOSS Satin / eggshell</b>		<b>60°</b> 5,0 - 7,0% <b>85°</b> 13 - 23% The value is measured based on the P base. The value may vary according to the chosen colour.			

	TINTING BASES	FORMAT			
		946 ml	3,78 L	18,9 L	
160-1	P Base		X		max. of 2 oz of colorant / 3,78 L
160-2	M Base		X		max. of 5 oz of colorant / 3,78 L
160-4	D Base		X		max. of 8 oz of colorant / 3,78 L
160-5	A Base		X		max. of 12 oz of colorant / 3,78 L

SURFACE PREPARATION	RECOMMENDED PRIMER	
<p>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.</p> <p><b>Presence of mold:</b> Clean the affected area with a mixture of 1 part bleach to 3 parts water. Thoroughly rinse the entire surface.</p> <p><b>Flaking or peeling paint:</b> Using a scraper, remove the weakened and/or loose paint, then sand the edges of the surface to make it smooth.</p> <p>A repair compound must be used to fill holes and uneven surfaces. Sand with a #100 grit sandpaper.</p> <p><b>New drywall :</b> In order to avoid creating an undesirable texture on the drywall, the joint compound must not be sanded excessively.</p> <p><b>Concrete/Masonry:</b> Wait until the concrete and/or masonry has cured at least 30 days before painting it.</p> <p><b>Aluminum, galvanized metal, and interior ferrous metal:</b> Remove all traces of oxidation (rust), then clean with <b>Metal Plus 467</b>, metal conditioner.</p> <p><b>Wood:</b> The surface must be sanded with a #80 or #100 grit sandpaper to smoothen the surface.</p>	<p><b>Drywall:</b> Apply two coats of <b>Latex Plus 160</b> directly or use primer; <b>Latex Plus 170</b>.</p> <p><b>Concrete blocks/rough brick:</b> Apply the <b>Proline 6006</b> block filler to level the surface or apply two coats of <b>Latex Plus 160</b> directly.</p> <p><b>New Concrete:</b> Apply <b>Latex Plus 160</b> directly onto the surface.</p> <p><b>New wood:</b> Apply two coats of <b>Latex Plus 160</b> directly or use the <b>Portico 270</b>.</p> <p><b>Pine knots:</b> Seal the pine knots with the <b>Stop Plus 298</b>.</p> <p><b>Red cedar and redwood:</b> Apply one to two coats of <b>Block Plus 296</b>, alkyd based.</p> <p><b>Aluminum, galvanized metal, and interior ferrous metal:</b> Apply a coat of <b>Adhero Plus 290</b>.</p> <p><b>Latex paint:</b> No primer is required.</p> <p><b>Alkyd paint:</b> Apply an undercoat of <b>Adhero Hybride 290</b>.</p> <p><b>Dark colours:</b> Some dark colours may require the application of a dark tinted primer in order to improve opacity. Use <b>Adhero Plus 290-2</b> and <b>290-4</b>, available in more than 30 colours.</p> <p><i>If the surface to be primed is not mentioned, please contact an MF Paints distributor for further recommendations.</i></p>	
APPLICATION	MAINTENANCE	
<p>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.</p> <p><b>For spray application :</b> Dilute with a maximum of 10% water.</p> <p><b>Pressure :</b> 2000 to 2500 lb/in<sup>2</sup>*</p> <p><b>Nozzle :</b> 0.015 – 0.019*</p> <p><i>*This data may vary depending on the brand of the equipment manufacturer.</i></p>	<p>Allow a 30 day drying time before proceeding with a first cleaning. Only use mild, non-abrasive cleaners and a soft cloth. Clean the surface using a light, circular motion.</p> <th data-bbox="839 1368 1501 1402">STORAGE</th> <p>Store the paint in a dry area and maintain temperature between 10°C and 30°C.</p>	STORAGE
WARRANTY	CAUTION	
<p>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.</p>	<ul style="list-style-type: none"> <li>• Keep away from children's reach</li> <li>• Keep lid closed when not in use</li> <li>• Avoid freezing</li> </ul>	

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