



# 6020 SERIES

Semi-gloss

Acrylic latex

## TECHNICAL DATA SHEET

### DESCRIPTION

Our **Proline 6020** semi-gloss finish is an acrylic latex paint for indoor use. It is easy to apply, without splashing and dries quickly. It was developed to answer the needs of professional painters. The **Proline 6020** can be used for commercial, industrial and residential projects.

USE	LIMITATIONS
This paint is applicable on interior surfaces. <b>Proline 6020</b> 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 semi-gloss finish allows for easy cleaning while offering good resistance which permits the <b>Proline 6020</b> to be applied to high traffic areas.	Avoid application in all temperatures under 10°C Not for exterior use Do not use on flooring Wait 30 days before proceeding with the first cleaning

CARACTERISTICS	TECHNICAL INFORMATION							
<ul style="list-style-type: none"> <li><b>Proline 6020</b> will hide most surfaces with two coats or less.</li> <li>During the work, minimal protection is required for baseboards and flooring.</li> <li>Tolerates repeated washing with lukewarm water and mild soap solution. <b>Proline 6020</b> will keep its gloss and colour for a long time.</li> <li>It is possible to sand after a 4 hours drying time.</li> </ul>	<table border="1"> <tr> <th>DRYING TIME</th> <th>Recoat:</th> <th>To touch:</th> </tr> <tr> <td></td> <td>4-8 hours</td> <td>30 minutes</td> </tr> </table>	DRYING TIME	Recoat:	To touch:		4-8 hours	30 minutes	
DRYING TIME	Recoat:	To touch:						
	4-8 hours	30 minutes						
	At 25° Celsius Relative humidity at 50% May differ depending on the colour							
	<b>SURFACE COVERAGE (for 3.78 L)</b>	37 - 46 m <sup>2</sup> (400 - 500 ft <sup>2</sup> ) May vary depending on the surface						
	<b>Recommended film thickness</b>	Wet : 3.2 - 4 mils Dry : 1.22 - 1.52 mils						
	<b>Cleaning</b>	Lukewarm soapy water						
	<b>Resin</b>	Acrylic latex						
	<b>Thinner</b>	Water						
	<b>Inflammability</b>	N/A						
	<b>Flash point</b>	N/A						
	<b>% of solids by weight</b>	49%						
	<b>% of solids by volume</b>	38%						
	<b>VOC</b>	<50 g/L						
	<b>GLOSS</b>	<b>60°</b> 50 – 60%						
	<b>Semi-Gloss</b>	<b>85°</b> 75 – 85%						
	The value is measured based on the white. The value may vary according to the chosen colour.							

TINTING BASES			
	946 ml	3,78 L	18,9 L
6020-0 White	X	X	
6020-1 P Base	X	X	max. of 2 oz of colorant / 3,78 L
6020-2 M Base	X	X	max. of 5 oz of colorant / 3,78 L
6020-4 D Base	X		max. of 8 oz of colorant / 3,78 L
6020-5 A Base	X		max. of 12 oz of colorant / 3,78 L

STANDARDS	
<b>CFIA</b>	Approved
<b>CGSB</b>	Type 1GP 195

<p><b>SURFACE PREPARATION</b></p> <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. A repair compound should be used to fill holes and uneven surfaces. Sand with a grade #100 sanding paper.</p> <p><b>New drywall :</b> 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 grade #80 or #100 sanding paper to smoothen the surface.</p>	<p><b>RECOMMENDED PRIMER</b></p> <p><b>Drywall:</b> Use primers; <b>Proline 6070</b> or <b>Proline Eco 7070</b>.</p> <p><b>Concrete block / rough brick:</b> Apply the <b>Proline 6006</b> block filler to level the surface or apply the <b>Proline 6020</b> directly.</p> <p><b>New Concrete:</b> Apply the <b>Proline 6020</b> directly onto the surface.</p> <p><b>New wood:</b> 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 Plus 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>Proline</b> products <b>6070-2</b> and <b>6070-4</b> or <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> <p><i>*See limitations for <b>Adhero Plus 290</b>.</i></p>
<p><b>APPLICATION</b></p> <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> 0.017 – 0.021*</p> <p><i>*This data may vary depending on the brand of the equipment manufacturer.</i></p>	<p><b>MAINTENANCE</b></p> <p>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.</p> <p><b>STORAGE</b></p> <p>Store the paint in a dry area and maintain temperature between 10°C and 30°C.</p>

<p><b>WARRANTY</b></p> <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>	<p><b>CAUTION</b></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>
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**" Contact your municipality to dispose of the container in an environmentally-friendly manner "**