



TECHNICAL DATA SHEET



7055 SERIES

Satin
Self-Priming
Acrylic latex



DESCRIPTION

Proline Eco 7055 flat finish is a Zero VOC acrylic latex paint for indoor use. It can be applied directly onto porous surfaces without requiring a primer. It is easy to apply, without spattering and dries quickly. It was developed to answer the needs of professional painters. **Proline Eco 7055** can be used for commercial, industrial and residential projects.

USE	LIMITATIONS																				
This paint is applicable on interior surfaces. Proline Eco 7055 is self-priming and 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.	Avoid application in all temperatures under 10°C Not for exterior use Do not use on flooring May crack if overloaded in the corners Wait 30 days before proceeding with the first cleaning																				
CARACTERISTICS	TECHNICAL INFORMATION																				
<ul style="list-style-type: none"> It is ideal for LEED projects or any other projects requiring Zero VOC paints. Proline Eco 7055 does not require the use of a primer sealer on new drywall. This product will hide most surfaces with two coats or less. During the work, minimal protection is required for baseboards and flooring. Once dry it provides a smooth surface with a minimum of texture. Proline Eco 7055 can easily be sanded after a 4 hour drying time without overloading the sanding paper. 	<table border="1"> <tr> <td rowspan="2">DRYING TIME</td> <td>Recoat:</td> <td>To touch:</td> </tr> <tr> <td>4-8 hours</td> <td>30 minutes</td> </tr> </table> <p>At 25° Celsius Relative humidity at 50% May differ depending on the colour</p> <p>SURFACE COVERAGE (for 3.78 L) 35 - 44 m² (375 - 475 ft²) May vary depending on the surface porosity</p> <p>Recommended film thickness Wet : 3.4 - 4.3 mils Dry : 1.33 - 1.68 mils</p> <p>Cleaning Lukewarm soapy water</p> <p>Resin Acrylic latex</p> <p>Thinner Water</p> <p>Inflammability N/A</p> <p>Flash point N/A</p> <p>% of solids by weight 51%</p> <p>% of solids by volume 39%</p> <p>VOC Zero VOC</p> <table border="1"> <tr> <td rowspan="2">GLOSS Satin</td> <td>60°</td> <td>2.0 – 2.5%</td> </tr> <tr> <td>85°</td> <td>4.5 – 5.5%</td> </tr> </table> <p>The value is measured based on the white. The value may vary according to the chosen colour.</p>	DRYING TIME	Recoat:	To touch:	4-8 hours	30 minutes	GLOSS Satin	60°	2.0 – 2.5%	85°	4.5 – 5.5%										
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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>Presence of mold: Clean the affected area with a mixture of 1 part bleach to 3 parts water. Thoroughly rinse the entire surface.</p> <p>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 grit #100 sandpaper.</p> <p>New drywall : To avoid creating an undesirable texture on the drywall, the joint compound must not be sanded excessively.</p> <p>Concrete/Masonry: Wait until the concrete and/or masonry has cured at least 30 days before painting it.</p> <p>Aluminum, galvanized metal, and interior ferrous metal: Remove all traces of oxidation (rust), then clean with Metal Plus 467, metal conditioner.</p> <p>Wood: The surface must be sanded with a grit #80 or #100 sandpaper to smoothen the surface.</p>	<p>Drywall: Only 2 coats of Proline Eco 7055 can be applied directly onto the surface or the following primers can be used; Proline 6070 or Proline Eco 7065.</p> <p>Concrete block/rough brick: Only 2 coats of Proline Eco 7055 can be applied directly onto the surface or apply the Proline 6006 block filler to level the surface.</p> <p>New Concrete: Apply Proline Eco 7055 directly onto the surface.</p> <p>New wood: Only 2 coats of Proline Eco 7055 can be applied directly onto the surface or use Portico 270.</p> <p>Pine knots: Seal the pine knots with Stop Plus 298.</p> <p>Red cedar and redwood: Apply one to two coats of Block Plus 296 alkyd based.</p> <p>Aluminum, galvanized metal, and interior ferrous metal: Apply a coat of Adhero Plus 290.</p> <p>Latex paint: No primer is required.</p> <p>Alkyd paint: Apply an undercoat of Adhero Plus 290*.</p> <p>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.</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 Adhero Plus 290.</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 15 mm lint-free roller and a quality nylon-polyester brush. Clean the brushes and rollers with lukewarm soapy water following their use.</p> <p>For spray application : Dilute with a maximum of 10% water.</p> <p>Pressure : 2000 to 2500 lb/in²*</p> <p>Nozzle : 0.017 – 0.021*</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>
	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"> • 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 "