



# Proline ECO

Undercoat  
Zero VOC



7090-0



## Technical Data Sheet

### DESCRIPTION

**PROLINE ECO zero VOC 7090** is a 100% acrylic resin based undercoat that does not contain any volatile organic compounds that can contribute to air pollution. It is developed for renovations or painted surfaces as well as small surfaces of new drywall.

### CHARACTERISTICS

**Zero VOC**

This undercoat is ideal for LEED certified projects as well as for any other project requiring a zero VOC paint

**Excellent hiding**

Excellent undercoat for hiding existing colours.

**Excellent sealing properties**

Ideal for sealing porous surfaces such as wood, concrete, drywall and damaged surfaces that have been repaired.

**Mildewcide**

Contains a fungicide that delays mildew proliferation.

### TECHNICAL INFORMATION

<b>Drying Time</b>	Recoat: 4 hours	To touch : 1 hour
	At 25° Celsius Relative humidity at 50% May differ depending on the colour	
<b>Surface Coverage (for 946 ml)</b>	11.7 – 14.0 m <sup>2</sup> (125 -150ft <sup>2</sup> ) May vary depending on the surface porosity	
<b>Cleaning</b>	Lukewarm soapy water	
<b>Dilution</b>	None	
<b>Solids by Weight</b>	51%	
<b>Solids by Volume</b>	36%	
<b>VOC</b>	Zero	
<b>GLOSS</b>	60°	N/A
	85°	N/A
<b>N/A</b>	May vary according to the texture of surface to which it will be applied on	

### TINTING BASES

White	7090-0
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### FORMATS

946ml	3.78L	18.9L
	X	X

### STANDARDS

**MPI:** Certified category #17  
*(Master Paint Institute)*

### COLOURS

White

**CGSB:** Type 1GP 119, 203  
**CFIA:** Product approved  
*(Canadian Food Inspection Agency)*

USE	LIMITATIONS
<ul style="list-style-type: none"> <li>- For interior or exterior use</li> <li>- Can be used on new or painted surfaces</li> <li>- Promotes adhesion in order to obtain an even finish with the top coat</li> <li>- Outdoors, can seal porous surfaces all while preventing cracking</li> <li>- Suitable for residential, commercial or institutional projects</li> </ul>	<ul style="list-style-type: none"> <li>- Do not apply if temperature is below 10°C</li> <li>- Do not apply under direct sunlight</li> <li>- Do not apply on floors or on raw metal</li> <li>- Certain silicone-based varnishes or alkyds require an alkyd based primer, <b>296 Block Plus</b>, in order to ensure a maximal adhesion</li> <li>- On vinyl siding, do not use a darker colour than the original, in order to prevent material deformation.</li> </ul>

### 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 T.S.P. (trisodium phosphate) in order to eliminate any contaminant that might harm the adhesion or the hardening of the product. Glossy surfaces must be sanded and dusted before painting.

On new or treated wood having been exposed to inclement weather, it is highly recommended to neutralise all mildew, visible or not, in order to avoid peeling. Use a mix of 3 parts water for 1 part bleach, let this work for 20 minutes, then rinse; allow the wood to dry for at least 24 hours.

### APPLICATION

Stir thoroughly before use. Apply one or two coats as required. Let dry at least 4 hours between each coat. A 15mm lint free roller or a quality nylon-polyester brush are recommended to enhance its application. For a spray application, dilute with a maximum of 10% water. Clean brushes and rollers with lukewarm soapy water.

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</li> <li>-Keep in a dry area between 10° C-30° C</li> <li>-Keep lid closed when not used.</li> <li>-Avoid freezing.</li> </ul>

***Dispose of the container in an environmentally-friendly manner.***