



# TECHNICAL DATA SHEET



## 6005

High Build  
Surfacer Primer

Acrylic latex

### DESCRIPTION

Our **Proline 6005** is an acrylic latex high build surfacer primer for new drywall. It is formulated to be used as a first coat on unpainted drywall. **Proline 6005** is recommended to be used as a high build application using a spray gun. When applied according to the specifications, the **Proline 6005** will achieve a GA-214 ASTM C-840 Level 5 drywall finish. It was developed to answer the needs of professional painters for commercial, industrial and residential projects.

USE	LIMITATIONS
This block filler is applicable on interior surfaces. <b>Proline 6005</b> must be applied to surfaces that have been well prepared. It is recommended for drywall surfaces.	Avoid application in all temperatures under 10°C Do not use on flooring Do not mix with other paints Do not apply on alkyd based paints

CARACTERISTICS	TECHNICAL INFORMATION		
<ul style="list-style-type: none"> <li>The use of <b>Proline 6005</b> can help you obtain LEED® 2009 credits.</li> <li>When applied according to the specifications, the <b>Proline 6005</b> will achieve a Level 5 drywall finish.</li> <li>The rheology of <b>Proline 6005</b> is specially adapted to fill the cavities of highly irregular surfaces.</li> <li>It contains specially formulated ingredients which allow for a highly sealed surface.</li> <li><b>Proline 6005</b> is an excellent primer sealer for drywall of lesser quality.</li> <li>Due to the variety of drywall panels, we recommend that you perform a test on the substrate prior to a complete application.</li> </ul>	<b>DRYING TIME</b>	Recoat:	To touch:
		2-6 hours	1 hour
	At 25° Celsius Relative humidity at 50% May differ depending on the colour		
	<b>SURFACE COVERAGE (for 3.78 L)</b>	7 - 46 m <sup>2</sup> (75 - 500 ft <sup>2</sup> ) May vary depending on the surface	
	<b>Recommended film thickness</b>	Wet : 3.2 - 21 mils Dry : 1.73 - 11 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>	71%		
<b>% of solids by volume</b>	54%		
<b>VOC</b>	<100 g/L		
<b>GLOSS</b>	N/A		
<b>N/A</b>	N/A		

TINTING BASES				
		946 ml	3,78 L	18,9 L
6005-0	White			X

### SURFACE PREPARATION

The surface must be dry and clean, without dust, oil, grease, rust and soap. You have to obtain, at a minimum, a Level 4 drywall finish before applying the surfacer primer.

**New drywall :** To avoid creating an undesirable texture on the drywall, the joint compound must not be sanded excessively.

#### APPLICATION

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 2 hours between each coat. In order to properly cover the surface, it is recommended to use a 20mm lint free roller and a quality nylon-polyester brush. Clean the brushes and rollers with lukewarm soapy water following their use.

**For spray application:**

**Equipment:** TITAN impact 840; 1gpm or larger

**Pressure:** Pump at 3000 lbs/in<sup>2</sup> ; gun 2200 lb/in<sup>2</sup>\*

**Hose:** 1<sup>st</sup> section: 1/4" x 50'

2<sup>nd</sup> section: 3/8" x 50'

**Filter:** Pump manifold, mesh 100 or 60

**Spray Gun:** RX-Pro

**Nozzle:** 0.25\*

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

#### MAINTENANCE

Must be topcoated.

#### STORAGE

Store the paint in a dry area and maintain temperature between 10°C and 30°C.

#### 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 "**