



7070

Primer Sealer
Acrylic Latex

zero
VOC

INTERIOR

Technical Data Sheet

Description

Proline Eco 7070 is a Zero VOC acrylic latex primer sealer for interior use. It is easy to apply and dries quickly. It is formulated to seal new drywall. It was developed to answer the needs of professional painters. Proline Eco 7070 can be used for commercial, industrial and residential projects.

Use

This primer sealer is applicable on interior surfaces. It seals and hides repairs in order to obtain a uniform finish once the topcoat is applied. Proline Eco 7070 is recommended for new surfaces such as drywall, concrete, and wood.

Advantages

- It is ideal for LEED projects or any other projects requiring Zero VOC paints
- Approved MPI category #149
- Seals drywall and joint compound
- Provides a good hiding.
- Can easily be sanded after 3 hours drying time without overloading the sanding paper
- Certified MPI

Limitations

- Avoid application in all temperatures under 10°C
- Do not use on flooring
- Not for exterior application
- Do not apply on alkyd paint

Technical Data

Resin	Acrylic Latex		
Color	White		
Cleaning	Water		
Flash point	N/A		
Inflammability	N/A		
Solids by weight	57 ±2	%	
Solids by volume	41 ±2	%	
VOC	Zero VOC	g/l	
Gloss	60°	N/A	%
Sheen	85°	N/A	%
Standards	MPI	Category #149, GPS-1, GPS-2	
	CGSB	Type 1GP 119	
	CFIA	Product approved	

Application Data

At 25° Celsius			
Relative humidity at 50%			
May differ depending on the colour			
Spreading Rate		37-46 m ² (400-500sqft)	gallon
<small>May vary depending on the surface</small>			
Film Thickness	Wet	3,2-4,0	mils
	Dry	1,31-1,64	mils
Drying Time	Tack free	30	min
	Recoat	4	hours
	Cleaning	N/A	days
	Light	30	hours
Application	Brush	√	
	Roller	15	mm
Max dilution 10%	Spray* Nozzle: 0.017 - 0.021*	2000-2500	lb/100 ²
<small>* These data may vary depending on the equipment manufacturer.</small>			
Exterior application and condition	N/A		
Storage	Temperature	10-30	°C
Tinted Bases	Formats		
	946ml	3,78L	18,9L
7070-0 White		√	√
Recommended Primers			
N/A			

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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 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.

Presence of mold: Clean the affected area with a mixture of 1 part bleach to 3 parts water. Thoroughly rinse the entire surface.

Flaking or peeling paint: Using a scraper, remove the weakened and/or loose paint.

A repair compound should be used to fill holes and uneven surfaces. Sand with a grade #100 sanding paper.

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

Concrete / Masonry: Wait until the concrete and/or masonry has cured at least 30 days before painting it.

Wood: The surface must be sanded with a grade #80 or #100 sanding paper to improve adhesion.

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 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.

For spray application: May be diluted with a maximum of 10% water.

Pressure: 2000 to 2500 lb/in²*

Nozzle: 0.015 – 0.019*

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

Maintenance

Must be topcoated.

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.