



## INT. LATEX PRO120-00 PRIMER SEALER

### Description

Professional Pro100 Interior Latex Primer Sealer developed to perform optimally through the combination of resin and proprietary formulation.

### Recommended Substrates

Drywall – Plaster – Previously Painted Flat Surfaces

### Tinting and Base Information

120-00\* White

*\*Not Tintable. \*Some tints, stains, drastic colour changes, or porous substrate will require a minimum of two coats of appropriate primer to seal and achieve a uniform finish.*

### Features

Low Spatter Characteristics  
Acrylic Latex Formulation  
Smooth Uniform Finish  
Good Sealing Properties  
Home Owners Guarantee

### Benefits

Dries Fast  
Smooth application and promotes tolerable hiding and coverage  
Good Consistency  
Easy soap and water clean up  
Excellent enamel hold-out

### Regulatory Conformance and Approvals

Meets stringent VOC regulation -  $\leq 200$  g/L (based on 120-00 19L)  
Meets stringent VOC regulation -  $\leq 100$  g/L (based on 120-00 4L)

### Technical Data

**Vehicle Type:** Vinyl Acrylic Copolymer

**Gloss Range:**  $\leq 5$  (60° angle) based on 120-00

**Spread Rate:** Up to 35m<sup>2</sup> or 350 ft<sup>2</sup> per gallon on smooth and non-porous surfaces. Spread Rate do not include loss due to surface irregularities, surface porosity, and application method.

**Volume Solids\*:** 29% based on 120-00

**Weight Solids\*:** 49% based on 120-00

\*Weight per 3.78L – 5.2kg including can

**Drying Time: @ 25°C; 50% Relative Humidity**

To Touch – 1 hour

To Recoat – 4 hours

To Full Cure – 30 days

*Drying times will vary depending on ambient temperature, humidity, film build, colour, and air movement.*

### Surface Temperature:

Material – 10°C (50°F) to 32° (90°F)

Ambient - 10°C (50°F) to 32° (90°F)

Substrate - 10°C (50°F) to 32° (90°F)

*Storage of material at elevated temperatures for prolonged periods may experience skinning.*

**Viscosity:** 92-98 Krebs Units @ 25°C

**Flash Point:** N/A

**Disposal:** Contact your local environmental regulatory office or your municipality for specific guidelines

### Container Sizes:

120-00 3.70L 1848-956

18.5L 1848-955

### General Preparatory Steps and Application Info

- Surface must be clean, dull, and dry
- Remove all loose and peeling paint, dirt, mildew, grease, stains, and any other surface contamination. Putty all nail holes, repair all cracks and open seams.
- Sand all glossy finishes (alkyd paints), rough, and patched surfaces.
- For severe stains, water marks, tannins, and other challenging surfaces (alkyd paints) use an appropriate BT primer.
- Follow label directives for application and primer requirement. Consult your local Paint Department.
- Primer must be top coated with a latex or alkyd paint.
- Not intended to use on Floor or Foot traffic.
- Not recommended for bare wood.
- Not recommended for interior stucco or textured finishes.

**New Gypsum Drywall:** Ensure surface is sanded smooth and cleaned prior to painting. We suggest priming surface with a primer sealer to ensure excellent adhesion and enamel hold-out. Smoothness of surface and quality drywall finish is essential if the paint and primer in one is used.

**Painted Gypsum Drywall:** Ensure the surface is repaired, sanded, and cleaned with TSP plus prior to priming.

**Plaster:** Allow new surface to cure for 30 days and prime. If previously painted, proceed with paint and primer in one.

**Soluble Stains:** Apply 2 liberal coats of BT specialty primer following manufactures recommendation

- Allow a minimum of 30 days to cure.
- Always maintain a wet edge and a liberal uniform film thickness. Do not back roll.
- Only work 4 feet ahead if cutting-in to avoid picture framing.
- Always use premium applicators. Ensure adequate ventilation when painting (spring and winter months are not ideal).
- Stir thoroughly before and occasionally during use.
- If using more than one can of the same, intermix to ensure uniform finish.

**Application Equipment:** Apply with a high-quality brush, roller, paint pad, or sprayer. Sprayer – 0.015"-0.021" nozzle tip at manufacture PSI recommendation. Brush – Polyester / Nylon. Roller – 5mm – 10mm nap cover.

**Thinning:** Water - Not necessary but no more than 10%-12% of volume.