



## Distributions Fillion Marquis International Ltée

420 Industriel Blvd. Local 100, Saint-Jean-sur-Richelieu (Québec) J3B 4S6

Tel : 450 349-2226 • Fax : 450 349-1799 • Toll free : 1 877 989-2226

[passeportelite.com](http://passeportelite.com)

## TECHNICAL DATA SHEET

Primer Sealer Stain Killer

Interior / Exterior

PE700600 to PE700602

## DESCRIPTION

**Passeport Elite Primer Sealer Stain Killer Interior / Exterior** is a shellac-based primer-sealer / stain killer / bond coat recommended for application to interior ceilings, walls, doors, trim, cabinets, furniture and related paintable surfaces. Exterior uses are limited to spot priming only. May be used to block water, grease, rust, smoke, asphalt, graffiti, and many other types of stains.

### Interior:

Apply to new and previously painted drywall, plaster, wood (pine, fir, cedar, redwood, and plywood), metal (aluminum, stainless steel, and galvanized metal), vinyl, PVC, fiberglass and masonry (stucco, concrete block, concrete, brick). For exterior surfaces, apply to new or previously painted wood (pine, fir, cedar, redwood, plywood, pressure-treated wood), hardboard, glass, metal (aluminum, stainless steel, galvanized metal), PVC, rigid plastics, aluminum and vinyl siding, fiberglass and masonry (stucco, concrete block, concrete, brick). Blocks stains and odors resulting from water & fire damage, seals stains from dark colors, grease, rust, creosote, asphalt, crayon, lipstick, graffiti, markers, knots, sap streaks, tannin bleed, etc.

### Exterior:

Use **Passeport Elite Primer Sealer Stain Killer Interior / Exterior** shellac-based primer to spot prime persistent bleed from knots and sap streaks before full surface priming with a water-based or oil-based primer.

### Stain Blocking:

**Passeport Elite Primer Sealer Stain Killer Interior / Exterior** is an excellent interior stain killing primer. One coat effectively blocks stains, including water, nicotine, ink, crayon, marker, rust and smoke stains so they will not bleed into the topcoat. Some stains require a second coat. MICCA MASQUE SHELLAC is recommended for permanently sealing heavy fire and water stains and odors caused by fires. It also seals in urine and other animal odors and is recommended for sealing nicotine stains and odors from tobacco.

### Packaging:

**PE700600** 946ml

**PE700601** 3,78L

**PE700602** 18,9L

## TDS

July 23, 2024

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### TECHNICAL DATA

<b>Packaging</b>	946ml / 3,78L / 18,9L
<b>Appearance</b>	White Liquid
<b>Odor</b>	Mild alcohol
<b>Gloss (60°)</b>	3-5
<b>Viscosity</b>	55-60 KU
<b>Density</b>	1.33 ± 0.03 kg/L
<b>Weight per Gallon</b>	11.13 ± .25 lbs
<b>pH</b>	N/A
<b>Resin type</b>	Shellac-base
<b>Pigment type</b>	Titanium dioxide
<b>Solvent</b>	Denatured alcohol
<b>Volatile Organic Compounds (VOC)</b>	< 550 g/L
<b>Solids by weight</b>	60 ± 1%
<b>Solids by volume</b>	32 ± 1%
<b>Recommended Dry Film Thickness (DFT)</b>	0.8-1.0 mils or 20-25 microns, per coat
<b>Required Wet Film Thickness (WFT)</b>	2.5-3.0 mils
<b>Practical coverage at DFT</b>	12.3 m²/litre, 500 ft²/gal
<b>Dry times</b>	Drying time may be longer depending on humidity, temperature variation, texture and surface porosity.
<b>Tack free</b>	20 minutes
<b>Recoat</b>	45 minutes
<b>Full cure</b>	1-3 days
<b>Shelf life</b>	3 years, in unopened containers properly stored in a cool dry area.
<b>Flash point</b>	12°C (54°F)
<b>Flame spread</b>	(ASTM E84): 0, Class A
<b>Smoke density</b>	(ASTM E84): 0, Class A
<b>Application</b>	Temperature: 10 to 30°C (50 to 86°F)
<b>Humidity</b>	Ideal: 50% ; Maximum: 85% If relative humidity is greater then 65%, allow more time for drying process.
<b>Tinting</b>	May be tinted with up to 2 ounces of universal colorants per gallon. Addition of colorants may extend the dry time of this product.
<b>Equipment recommendations</b>	
Brush	Use a natural or synthetic (nylon, polyester, or blend) bristle brush.
Roller	Use a 1/4" or 3/8" nap synthetic roller cover.
Spray-Airless	Pressure: 800-1200 psi Tip size: 0.011" – 0.013" (Spray at 45-55 psi if a conventional sprayer is used.)

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## SURFACE PREPARATION

Surfaces should be clean, dry, sound and free of dust, dirt, excessive chalky material, grime, grease, oil, wax, mildew, wallpaper adhesive, or any contamination that may interfere with adhesion. If unsure of cleanliness, wash surface with **Passeport Elite phosphate-free degreaser**. Remove any peeling and/or unsound coatings. Sand any remaining paint film edges smooth with the surface. Remove existing stains by washing, sanding, scraping, etc. Countersink exposed nail heads, spot prime and fill all nail holes and gouges with spackling compound or equally suitable material. Lightly sand exposed exterior wood with 80 to 100 grit sandpaper to remove loose or weathered wood fibers.

## APPLICATION

Stir well before using. Never dilute the material. Apply at temperature between 10 – 30°C using a brush, roller and spray equipment. One coat will usually be sufficient to obtain uniform results. Clean tools with denatured alcohol or ammoniated detergent.

Apply with a natural or synthetic (nylon, polyester or blend) bristle brush, roller, or airless sprayer. Follow manufacturer's instructions when using spray equipment. For airless spraying use a 0.011"-0.013" tip at 800 to 1200 psi. If a conventional sprayer is used, spray at 45-55 psi. Wear NIOSH approved respirator and provide adequate ventilation.

Do not thin.

**\*\* Based on theoretical coverage i.e. no losses. Actual coverage may vary according to application method, texture & porosity of substrate. \*\***

## CLEANING

Clean spills and paint drips with denatured alcohol or ammoniated detergent. Wash application tools in a solution of 1 part ammonia and 3 parts water immediately after use. If product has dried on application tools, soak tools overnight in a solution of equal parts ammonia and water. Scrub clean with a stiff brush.

## RESTRICTIONS

**Passeport Elite Primer Sealer Stain Killer Interior / Exterior** is not recommended for whole surface exterior application, or for application to floors, decks, or any surface subject to immersion or prolonged contact with water. Avoid painting in sunlight, on a hot surface or if the relative humidity exceeds 85%.

Do not thin.

To apply this product to bare wood, the moisture content of the wood should not exceed 14%.



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### STORAGE

This product shall remain stable for three years. Keep the product in a dry and cool area. Protect from freezing. Temperature storage range is (5–25)°C.

### WASTE DISPOSAL

Dispose in accordance with federal, state, provincial and local regulations. Dry, empty containers may be recycled in a can recycling program.

### PHYSICAL PROPERTIES

Calculated values are shown and may vary slightly from the actual manufactured material.

### HEALTH AND SAFETY

Flashpoint: 12°C ; Lead: None ; Mercury: None.

### DANGER

Causes serious eye irritation. Harmful if inhaled. Causes skin irritation. May be fatal if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Do not handle until all safety precautions have been read and understood. Wear appropriate protective gloves / protective clothing / eye protection / face protection. Avoid breathing dust, vapors and fumes. In case of inadequate ventilation wear respiratory protection. Keep out of reach of children. Keep cool. Protect from sunlight. Keep container tightly closed. Keep only in original container. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. If in eyes: Rinse cautiously with water for several minutes and remove contacts if present and easy to do. Continue rinsing and get medical attention if eye irritation persists. If on skin: Wash with plenty of soap and water. If swallowed: Rinse mouth. DO NOT INDUCE VOMITING. Immediately call a POISON CENTER / Doctor.

**\*Consult the material safety data sheet for further information.\***

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### IMPORTANT NOTICE

All statements, recommendations and technical information contained in this document are accurate to the best knowledge of Passeport Élite. The data relates only to the specific material designated herein. It may not be valid if used in combination with any other materials. It is the users' responsibility to verify suitability of this information for their own particular use, and to test this product before use. Passeport Élite assumes no legal responsibility for use upon these data. Passeport Élite assumes no legal responsibility for any direct, indirect, consequential, economic, or any other damage except to replace the product or refund the purchase price as set out in the purchase agreement.

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