

## INTERIOR AND EXTERIOR 100% ACRYLIC LATEX PAINT SATIN FINISH FOR FLOORS

### PRODUCT FUNCTION

Interior and exterior 100% acrylic latex paint with urethane.

### SURFACES

- Suitable for wooden and concrete floors.

### USES

Items	Rooms
Floors	Interior or exterior

- Bare wood
- Bare concrete free of laitance and efflorescence salts
- Painted surfaces in good condition.

**Limitations:** Do not use for garages or areas submitted to vehicle tires.

### ADVANTAGES

- Ready for use and easy to apply.
- High opacity and glare-free finish.
- Dries rapidly without unpleasant odour.
- Super adherent and durable.
- Easy maintenance.
- Excellent resistance to chalking, water, weathering.

COLOURS	COLORANTS		SIZES:		
	Maximum quantity per 3.78 L		.946 L	3.6 L	18 L
028-286   Grey	3 ounces	n. a.	X	X	

**Remark:** Addition of colorant can affect drying characteristics.

### STORAGE

Store in a cool, dry, and ventilated area. Keep temperature between 10°C (50°F) and 30°C (86°F). Keep containers closed when not in use.

**Product Shelf Life:** 5 years under the ideal conditions.

### APPLICATION CONDITIONS

<b>Temperature (°C)</b>	10°C (50°F) et 26°C (80°F) Ideal 18°C to 26°C (65°F to 80°F)
<b>Relative Humidity (%)</b>	Ideal: 50%. Maximum: 85%.
<b>Drying Time</b> (à 25°C; 25% relative humidity)	<b>Avoid dew and direct sunlight.</b>
<b>To Touch</b>	1 to 2 hours
<b>Recoating</b>	4 to 6 hours
<b>Full dry</b>	7 days

Drying time may be effected by cold and humid temperatures. The surface must be dry, clean and free from dust, wax, soap, old loose paint or other contaminants.

Avoid exterior uses if a rain is due to fall within 12 hours following the application.

### TECHNICAL PRODUCT INFORMATION

<b>Gloss 60°</b>	18 – 28%
<b>Sheen 85°</b>	60 – 70%
<b>Appearance:</b>	Satin finish
<b>Spreading rate per 3.78 litres:</b>	Approximately 48 to 54 square meters (520 to 580 square feet).

Note: Excluding losses caused by variations in application methods, surface porosity, or stirring methods.

<b>Solid Volume (%)</b>	34
<b>Solid Weight (%)</b>	44
<b>Viscosity (K. U.)</b>	78 to 82 (Ready for use)
<b>Density (g/ml)</b>	1.2
<b>Flammability</b>	Non-flammable
<b>Flash Point (°C)</b>	Not applicable
<b>V. O. C. Coating</b>	147 g/L
<b>V. O. C. Material</b>	58 g/L

Note: Tinting of this product can add Volatile Organic Compounds.

### Film Thickness per coat

(according to the maximum spreading rate)

**Film Wet:** 2.9 mils minimum

**Film Dry:** 1.0 mils minimum

**A minimum of two (2) coats are recommended.**

### Composition

<b>Thinner:</b>	Water
<b>Binder:</b>	100% acrylic latex fortified with polyurethane.
<b>Pigments and additives:</b>	Titanium dioxide, colour, charges and surfactants.

### APPLICATION TOOLS

<b>Brush</b>	Nylon or polyester
<b>Roller</b>	10 mm – 13 mm
<b>Spray gun – Nozzle</b>	.017 - .019
<b>Other</b>	
<b>Tool Cleaning:</b>	Warm soapy water immediately after use.

### SAFETY PRECAUTIONS

**KEEP OUT OF REACH OF CHILDREN. Consult Material Safety Data Sheet.** Avoid contact with eyes and skin. Wear safety glasses. Provide adequate ventilation during application and drying.

**IMPORTANT:** Spray equipment must be handled with due care and in accordance with manufacturer's recommendations. Spraying of any material can be hazardous without adequate protection. Wear respirator and protective clothing.

**FIRST AID TREATMENT:** If swallowed, Call a physician or poison control centre immediately. If in eyes or on skin, rinse well with clean water.

## SURFACE PREPARATION

Surface preparation is an important step. Most problems blamed on the coating itself are actually caused by poor surface preparation.

- ❑ **Surface Cleaning:** Clean the surface with the cleaner best suited for removing the contaminant on the surface.
  - A surface that has been previously coated with an old finishing product must be cleaned with «POLYPREP» T.S.P. (771-137) before applying a new product. Rinse well with clean water.
  - **Loose paint:** Remove all loose paint. Prime bare spots.
  - **Mildew:** Wash with a household bleach solution (1 part household bleach : 3 parts water).
  - **Grease & oil:** Wash well with a concentrated solution of trisodium phosphate (T.S.P.) «POLYPREP» 771-137. Rinse well with clean water.
  - **Chalky paints:** Scrub vigorously with a concentrated solution of trisodium phosphate (T.S.P.) «POLYPREP» 771-137. Rinse well with clean water.
  - **Glossy surfaces:** Dull glossy surfaces. Wash well with a concentrated solution of trisodium phosphate (T.S.P.) «POLYPREP» 771-137. Rinse well with clean water.
- ❑ **Stripping...** consists in removing old coats of paint and varnish. If the surface needs to be stripped, use stripper «POLYPREP» 802-105 or «MAXITHANE» 802-273. Directions are provided on the product instruction booklet and/or label.
- ❑ **Sanding...** removes imperfections on surface to be painted. It also roughens surfaces that are too glossy.
  - Sand the surface with sandpaper (80 to 120 grit) along the grain to avoid ripping the wood fibres.
- ❑ **Knots Sealing...** prevents knots and sap veins bleeding on several softwoods.
  - Seal knots and sap streaks with transparent shellac «POLYPREP» 205-112 or white-pigmented «POLYPREP 2» 145-022.
- ❑ **Concrete**
  - Allow 28 days aging. Treat with muriatic acid solution Polyprep 771-127. Rinse well with clear water and let dry thoroughly.
- ❑ **Primer application:** Primers are coatings used to hide formerly applied colours, provide an even surface, and increase adhesion of paint.

## RECOMMENDED BASE COATS

(Follow the instructions specific to the products)

### No primer required on:

- Painted surfaces in good condition.
- Interior non-bleeding woods.
- Bare concrete free of laitance and efflorescence salts.

### Exterior bare wood or all bleeding woods, such as cedar and mahogany:

- Use alkyd primer-sealer and undercoater Crown Diamond Privilege 079-990.
- (Putty nail holes only after the application of the first coat of 028-286)

## APPLICATION DIRECTIONS

- ❑ Covers or masks off surfaces you do not want to paint and make sure drop cloths are carefully placed.
- ❑ Sand rough spots with a fine sandpaper (120 to 220-grit) and remove the dust with vacuum or a damp cloth.
- ❑ Slowly stir the paint to avoid the forming of bubbles, which could remain on the surface after drying. **Do not dilute.**
- ❑ Pour the quantity of paint needed into another container to avoid contaminating the original paint can. Cover the paint can to preserve the paint properties.
- ❑ Apply paint generously, leaving no skipped spots or no bade or excessively coated areas.
- ❑ Clean tools immediately after use.
- ❑ Let the surfaces dry thoroughly.
- ❑ Apply the following coat of the finishing paint generously and evenly over surface.

**Warning:** Remove the masking tape after each coat to avoid ripping off paint at the end.

## SURFACE MAINTENANCE

Let the surfaces dry thoroughly and wait at least 7 days before washing.

Removing stains, dirt and marks, use a soft cloth or sponge with water and a solution of trisodium phosphate «POLYPREP» (771-137). Rinse with wet rag and dry with clean and dry rag. Do not use abrasive cleaner or scrub brush to remove stains.

## RESTRICTIONS

- Do not apply directly over steel, iron or other bare metal.
- Do not use as an undercoater or as a primer-sealer.
- Drying will be slower at low temperature or in high humidity conditions.
- Do not mix with other paints or thinners.

## WASTE DISPOSAL

Contact your municipality for proper leftover paint disposal procedure. Recycle if a can recycling program is available in your community.