



## PURE EGGSHELL 600-SERIES

### Description

PURE Interior Paint and Primer in One is a premium latex developed to perform optimally through the combination of resin and proprietary formulation. The 100% acrylic latex offers exceptional adhesion, coverage, and virtually odourless paint for household, light-commercial, and institutional facilities. Outstanding performance is aided by excellent flow and leveling which delivers a rich, smooth finish.

### Recommended Substrates

Gypsum Wallboard, Drywall, Concrete / Masonry Block – Vertical Application, Plaster, and Previously Painted (latex) surfaces – Vertical Application

### Tinting and Base Information

600-01 High Hide White – Tintable to a specific colour collection

600-00W White Base – Pastels - Tintable

600-04\* Medium Base – Mid tones

600-03\* Clear Base – Deep tones

*\*Must be tinted before use. Refer to the formula book or colour matching system for colour formulas and tinting instructions. \*Some tints, drastic colour changes, or porous substrate may require a primer coat or more than two coats to achieve a uniform finish.*

### Features

Premium Wall Paint

Paint and Primer in One

100% Acrylic Latex Formulation

Resists New Mildew Growth

Excellent Adhesion

Excellent Flow and Leveling

Excellent Scrubbability and Washability

Home Owners Guarantee

### Benefits

Virtually Odourless

Ideal for Health Care and Institutional Facilities (Nursing Homes, Nurseries...)

Non-Splattering

Smooth application and promotes exceptional hiding and coverage

Helps hide surface imperfection

Excellent long-term performance and durable finish

Stands up to repeated cleaning

Easy soap and water clean-up

### Regulatory Conformance and Approvals

Meets stringent VOC regulation -  $\leq 10$  g/L (based on 600-00W)

MPI – Master Painters Institute – MPI 44

Meets LEED 2009 (excluding schools)

### Technical Data

**Vehicle Type:** 100% Acrylic Resin

**Gloss Range:** 5-9 (60° angle) based on a 600-00W

**Spread Rate:** Approximately 40-50m<sup>2</sup> or 400-500 ft<sup>2</sup> per gallon on smooth and non-porous surfaces. Spread Rate does not include loss due to surface irregularities, surface porosity, and application method.

**Volume Solids\*:** 38% based on 600-00W

**Weight Solids\*:** 52% based on 600-00W

\*Weight per 3.64L – 5.2kg including can

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

To Touch – 1 hour

To Recoat – 2 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)

*Materials stored at elevated temperatures for prolonged periods may experience skinning.*

**Viscosity:** 98-105 Krebs Units @ 25°C

**Flash Point:** N/A

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

### Container Sizes:

600-01	911ml	1852-625	3.64L	1852-369	
600-00W	911ml	1852-623	3.64L	1852-624	18.2L 1852-596
600-03	850ml	1852-626	3.40L	1852-627	
600-04	870ml	1852-628	3.48L	1852-629	

### Do not allow product to freeze

### General Preparatory Steps and Application Info

-Surface must be clean, dull, and dry.

-Not recommended for bathrooms or predominately damp areas.

-Colour rub-off may occur with very dark colours.

-Remove all loose and peeling paint, dirt, mildew, grease, stains, and any other surface contamination with appropriate cleaner. Putty all nail holes, repair all cracks, and open seams.

-Sand all glossy (alkyd paints), rough, and patched surfaces smooth.

-A minimum of 2 coats is required for Paint and Primer in One.

-For severe stains, water marks, tannins, and other challenging surfaces (such as alkyd paints) use an appropriate BT specialty primer.

-Follow label directives for application and primer requirement. Consult your local Paint Department.

**Concrete Walls:** Allow surface to cure for 6months prior to painting. The pH must be less than 10 before painting. Prime the surface with 680-10.

**Vertical use only.**

**Masonry Block:** Prime surface with Block filler or appropriate primer.

Ensure moisture damage is repaired. **Vertical use only.**

**New Gypsum Wallboard / Drywall:** Ensure surface is sanded smooth and cleaned prior to painting. We suggest priming surface 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 Wallboard / Drywall:** Ensure the surface is repaired, sanded, cleaned with TSP plus and rinsed well prior to painting.

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

**Wood:** Sanded smooth, wiped clean, then primed with a Block iT primer or alkyd primer. **Vertical use only.**

**Soluble Stains:** Prime with a BT specialty latex primer or alkyd primer.

-Tinted primer is recommended for deep and bright colours.

-Allow a minimum of 30 days to cure prior to gently washing the surface.

-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.

-Stir thoroughly before and occasionally during use.

-If using more than one can of the same colour, intermix to ensure uniform colour.

**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.