

# DULUX®

## INTERIOR 100% ACRYLIC PAINT

### KITCHEN & BATH 18010A

Water based product, eggshell finish

## Technical Data Sheet



### Technical Specifications (21°C (70°F))

Solids by Volume:	39% (± 1%)
Solids by Weight:	54% (± 1%)

#### Volatile Organic Compounds (VOCs)\*

According to ASTM D3960-05:	0 g/L
<i>*No emission is detectable by the United States Environmental Protection Agency (USEPA) Test Method 24. Some bases may contain VOC.</i>	
<i>**When tinted with PPG Formula Pro, even at maximum tint load in any colour, the colourant contributes less than 8 g/L of VOC to the final tinted product.</i>	
Canadian regulation:	< 150 g/L

#### Available Colours

18010A**	Tintable white
18018A**	Medium base ***

\*\*\*Must be tinted before use.

#### Gloss Level

	eggshell finish
• Gloss @ 60°:	5 – 10%
• Sheen @ 85°:	Not available

#### Practical Coverage

35 - 39 sq. metres (380 - 420 sq. ft.) per 3.78 litres  
9 - 10 sq. metres per litre

*Coverage figures do not include loss due to surface irregularities and porosity or material losses due to application method or mixing.*

#### Resin Type

- 100% Acrylic

#### Viscosity\* Ready to use (102 ± 4 Krebs Units)

*Manufacturing specification, working viscosity may vary*

#### Flammability

Flash Point*	Non Flammable
	Not applicable

#### Film Thickness requirements\*

• Wet:	97 to 107 µm 3.8 to 4.2 mils
• Dry:	38 to 42 µm 1.5 to 1.6 mils

#### Drying\* @ 25°C/77°F - 50% Relative Humidity

Touch dry:	30 minutes
To recoat:	4 hours
Full curing (cleaning):	30 days

When relative humidity is higher than 50%, double the required time.  
*Drying times listed may vary depending on temperature, humidity, film build, colour, and air movement.*

\*Technical Data Source: 18010A

### Product Description

Dulux Kitchen & Bath eggshell 18010A is a premium quality product formulated with "EZ Clean Technology" to provide the ultimate in stain resistance, and anti-microbial properties – a mould/mildew resistant compound has been incorporated in this paint to make the dry paint film mildew resistant.

Dulux 18010A interior eggshell paint and primer in one provides a high-performance finish that is ideal for use when a eggshell finish is desired.

### Features

- 100% Acrylic Latex Paint.
- Self-priming paint with excellent adhesion.
- Formulated to resist mildew growth on the paint film.
- Low-odour, start enjoying your room sooner.
- Dries quickly.
- Virtually no odor, NO VOC\* (before adding colorant).
- Clean-up with water.

### Intended Uses

- New and maintenance work.
- Kitchen, bathroom, and high traffic areas.
- Walls, ceilings, doors, and trim of any room where an eggshell finish is desirable.

### Surfaces

- New surfaces: gypsum boards, hardened and dry drywall compound.
- Properly primed surfaces: gypsum boards, drywall joint compound, plaster, fibre boards, concrete, stucco, masonry, wood, and metal.
- Surfaces in good condition previously painted with a water-based product and properly prepared.

### Limitations of Use

- Not intended for application to surfaces subjected to prolonged periods of water contact (shower stalls, saunas, steam rooms).
- Not formulated to be used on floors.
- Not formulated to be used over aged alkyd finishes.
- Some colours, or drastic colour changes, may require additional coats of paint.

### Certifications

- Complies with LEED® Canada - CI (2006) and NC & CS (2009)

PPG Architectural Coatings Canada, Inc. warrants performance of its products to its intended use if properly applied in accordance with the label directions and the specifications of the technical data sheet. Having no control over the application methods and conditions or the circumstances related to its use, no other warranty, expressed or implied, statutory or otherwise is given. This limited warranty extends only to the original purchaser of the product and is not transferable or assignable. If the product fails to conform to this limited warranty, we will, at your option, furnish replacement product or refund the purchase price. This limited warranty excludes (1) labour or costs of labour for the application or removal of any product and (2) all other direct, indirect, incidental, special or consequential damages.

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Available at Dulux Paints Stores across Canada and Bétonel-Dulux Stores in Quebec. Before use, be sure to read and follow the instructions and warnings on the label and Safety Data Sheet. See other cautions on last page.

## SURFACE PREPARATION

All surfaces must be clean, dry and free of dirt, chalk, grease, wax, rust and loose or peeling paint before painting. Remove all surface contaminants by washing with an appropriate cleaner. Rinse thoroughly with water and allow to dry.

- Mildew must be removed by washing affected area with a solution of 30% household bleach and 70% water. Rinse well.
- Remove all loose and peeling paint and sand to smooth edges.
- Repair holes and cracks with filler suitable for the surface to be repaired.
- Sand all surfaces smooth and lightly sand glossy areas. Clean up carefully sanding residue.

Spot prime with the appropriate *Dulux* primer.

**PRECAUTION:** Dry sanding will give rise to dust and/or hazardous fumes. Wear suitable respiratory protective equipment. WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. Contact a regional Health Canada office for more information.

**Plaster, concrete, and masonry** must be completely dry, free of efflorescence, and allowed to cure for 30 days prior to priming and painting.

Prime all bare wood, plaster, masonry, metal, and porous surfaces with an appropriate primer. Unpainted wood or wood in poor condition should be sanded smooth, wiped clean, and then primed.

## Application

This is a ready-to-use product, do not thin.

Shake well before and frequently during use.

Keep containers closed when not in use.

Apply using brushes, rollers or spray equipment.

When using more than one container of the same colour, intermix to ensure colour uniformity.

## Application Conditions

Apply with good ventilation only when air and surface temperatures are between 10°C (50°F) and 32°C (90°F).

Some colours, drastic colour changes, or porous surfaces may require additional coats of paint to achieve a uniform finish.

## Tools

- Brush: synthetic bristles (nylon, polyester)
- Roller: lint free – 10 - 15 mm
- Spray (Airless equipment)\*: tip size: 0.015 to 0.021 in.  
pressure: 1500 – 2000 psi

\*Spray recommendations may vary from figures listed depending on equipment manufacturer.

*Spray equipment must be handled with due care and in accordance with the manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.*

## SYSTEM RECOMMENDATIONS

*Two topcoats are recommended on all surfaces for better durability and appearance.*

### Previously painted surfaces in good condition:

#### Latex paints

- No primer required;
- *Dulux Kitchen & Bath 18010A*.

#### Alkyd paints

- *Dulux X-PERT® Waterborne Alkyd Primer/Sealer 23010* or *Dulux GRIPPER® 60000A* – one coat over total surface;
- *Dulux Kitchen & Bath 18010A*.

### New surfaces:

#### Gypsum drywall, hardened and dry drywall compound, new dry plaster:

- *Dulux LIFEMASTER® Acrylic Primer/Sealer 59113* or *Dulux Kitchen & Bath 18010A* is self-priming on new drywall;
- *Dulux Kitchen & Bath 18010A*.

#### Concrete, stucco or masonry:

- *Dulux X-pert latex primer/sealer 11000* – one coat over total surface;
- *Dulux Kitchen & Bath 18010A*.

#### Wood:

- *Dulux Lifemaster Acrylic Primer/Sealer 59113* or *Dulux Gripper 60000A* – one coat over total surface;
- *Dulux Kitchen & Bath 18010A*.

#### Vivid, brilliant and deep colours:

- *Ultra Latex Accent Basecoat* – one coat over total surface;
- *Dulux Kitchen & Bath 18010A* – additional coat may be required.

## Cleanup

Remove as much product quantity as possible and clean hands and tools immediately with warm, soapy water. Clean spills right away with a damp cloth. Wait at least 30 days before cleaning the surface and use a non-abrasive, mild cleaner.

## Storage and Transportation

Keep product cool and dry. DO NOT FREEZE

## Disposal

Consult your municipality in order to dispose of paint residues according to environmental regulations. Do not pour down a drain or storm sewer.

## Safety Measures

**MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE AND SKIN IRRITATION.** Avoid breathing vapours, spray, or mists. Avoid contact with skin and eyes. Wear protective gloves/clothing and eye/face protection. Keep out of reach of children. Keep container tightly closed and sealed until ready for use.

**Note: These warnings encompass the product series. Prior to use, read and follow product-specific SDS and label information. FIRST AID TREATMENT:** If swallowed, call a Poison Control Centre or doctor immediately. If in eyes or on skin, rinse well with water. If breathed in, move person to fresh air. Contains isothiazolinones. May cause allergic reaction. Contains: nepheline syenite; titanium dioxide; limestone; diatomaceous earth. For workplace use, an SDS is available from your retailer or by calling 1-800-463-7426. EMERGENCY SPILL INFORMATION: 514-645-1320.

For product information call: 1-800-387-3663

[www.dulux.ca](http://www.dulux.ca)



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