

## Dulux Pro Exterior 8000 Product Code: A978-line

#### **Product Description**

- General Description

- Typical Uses

**Dulux Pro Exterior 8000** is a specially designed exterior emulsion, which has excellent dirt resistance and fungus & algae resistance, making it extensively applied for decoration and protection.

For use on new or previously painted masonry surface such as brickwork, plaster, cement and rendering.

#### **Advantages**

#### Specially designed for professional application

• Excellent application ability

The product has a drip and splatter-free formulation which ensures easy to get a smooth finish when applied by brush, roller or spray.

• Excellent opacity

The product is formulated with high quality pigment which gives an excellent opacity, and provides excellent coverage to meet economical requirement.

• Professional packaging

Friendly for professional application.

#### **Good Dirt Resistance**

This specially formulated product has a good dirt pick up resistance, making the building stays clean and bright for a long time. The paint film also can withstand scrub and easy of clean.

#### **Excellent Weathering**

Excellent weathering resistance film which can provides better durability, and protection apart from the decorative function.

## **Excellent Fungus & Algae Resistance**

Prevent fungus & algae in normal exterior

#### Safe and Healthy

No added lead or mercury and non-toxic.

Pack Size	20L
Finish	Eggshell
Colour Pango	\M/bito ar

Colour Range White and full range of special colors
Composition (Nominal) Pigment : Non-lead pigment

Composition (Nominal)Pigment: Non-lead pigmentBinder: Acrylate copolymer.Solvent: Water, Additives

**Volume Solids** White 33% (nominal), other colours will vary.

# Drying Time - Touch Dry

Single coat at standard thickness (25°C, 50% R.H.)

- Touch Dry- Recoat0.5-1 hour2-3 hours

Drying times will vary depending on temperature and humidity

Wet Film Thickness 70 um

Dry Film Thickness 23 um

**Toxicity** No added lead or mercury

**Storage** Always store in cool & dry places and avoid freezing

**Shelf Life** 60 months

**Typical Painting System** 

SURFACE	SYSTEM
Normal, Sound Surfaces	Primer : Dulux Pro Interior Primer A931-65978 (1 coat) Finish : Dulux Pro Exterior 8000 A978-line (2 coats)

Above is the recommended painted system, it can be modified according to different requirement in practical use.

#### **General Surface Preparation**

Surfaces must be thoroughly clean, dry and free from all loose dirt, chalk or powder. New surfaces such as plaster and concrete should be fully dry before painting, with moisture content less than 14% and pH value below 10. Bare wood and metal surfaces should be primed in the usual way.

- New Wall

- 1. Fresh concrete must cure at least 30 days and meet application requirement before painting
- 2. The plaster must not be too soft. Sand and dust off after dry.
- 3. To resist alkalis and to obtain best results first apply one coat of **Dulux Pro Interior Primer A931-65978**

#### - Previously Painted Surface

- 1. Remove powdery or flaking paint by scraping followed by using a suitable abrasive paper and dusting off
- 2. Fill the defects with proper filler
- To seal powdery surfaces and to obtain best results first apply one coat of **Dulux Pro Interior** Primer A931-65978

### - Fungus Growth Wall

- 1. Remove all fungus by scraping followed by using a suitable abrasive paper and dusting off
- 2. Wash the surface with appropriate fungus wash. Rinse with clean water and wait till dry.
- 3. To obtain best results first apply one coat of **Dulux Pro Interior Primer A931-65978**

#### **Notes For Use**

- 1. Read the application instruction thoroughly before use
- 2. Stir well before use
- 3. Thin with clean water when necessary. Do not over dilute.
- 4. Do not hold too much paint on paint brush or roller
- 5. Do not pour the diluted paint back to the original pack
- 6. Recommend to use up opened paint quickly

#### **Directions For Use**

- Theoretical Coverage
- Application
- Thinning
- Spray Recommendations
- Cleaning Up
- Application Precautions

#### Safety, Health and Environmental Information

Theoretically 1 litre of this product can cover 12-14 sqm in 1 coat. Coverage will vary considerably depending on application methods and surface roughness & porosity.

Brush, Roller, Conventional Spray or Airless Spray

Thin up to 20% depend on different application methods & temperature. Do not over thin by adding more than 30% water.

**Brush or Roller**: For sealing new or bare surfaces thin with up to 1 part of clean water to 5-10 parts of paint (10-20%).

Conventional Spray: Add up to 1 part clean water to 5 parts of paint (20%).

Airless Spray: Ready for use.

**Conventional Spray**: Satisfactory through most equipment

**Airless Spray**: A typical set up for airless spray application would be a minimum working pressure on paint of 140kg/cm<sup>2</sup> (2000 lb/sq in) with a spray tip size 0.58mm (23 thou) and a spray tip angle 65°

Clean all equipment with clean water immediately after use.

Do not sand the final coat of paint. If sanding is done on the first coat of finish, ensure that the second coat of finish is applied evenly over the first.

Apply above 10°C (surface temperature) in dry condition. Do not apply when RH is 85% or above. When applying deep or bright colour, please control the dilution ratio within 5%. You will need to apply more coats than normal for opacity. (Please refer to Deep/Bright colour application guide).

## • Keep Container tightly close and out of reach of children.

- A suitable cartridge mask should be worn when rubbing down.
- Ensure good ventilation during application and drying.
- Do not breathe vapor/spray.
- In case of insufficient ventilation during spraying wear suitable respiratory equipment. All respiratory equipment must meet an appropriate (NOISH/MSHA) approved standard.
- Keep away from food, drink and animal feeding stuffs.
- When applying paint it is advisable to wear eye protection and gloves.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Remove splashes from skin use soap and water or a recognised skin cleaner.
- If swallowed seek medical advice immediately and show this container or label.
- Care must be taken when transporting paint; Keep container in a secure upright position.
- Protect from extremes of temperature. Store in a cool place.
- In the event of an accident contain and collect spillage using sand or earth.
- Do not empty into drains or water courses.
- Dispose of any paint waste in accordance with the appropriate local environmental regulations. (Please request product safyty data sheet from product dealer and refer to it before use.)

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Manufactured by:

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