

### PRODUCT DESCRIPTION:

**DUREX PEARL** is a high quality, 100% acrylic based paint.

### BASIC USES:

**DUREX PEARL** is used to recoat an existing **Durex Architectural Coating** when a change in colour is desired. **DUREX PEARL** can be pigmented to match the colour of the existing texture.

### ADVANTAGES:

- exceptional exterior durability
- excellent water repellency, protects wall from moisture penetration
- breathable coating, allows water vapour within the wall system to evaporate
- excellent adhesion to substrate
- abrasion resistant
- colour fast (no colour change under ultra violet rays)

### LIMITATIONS:

**DUREX PEARL** is not recommended for use:

- over previously treated surfaces without proper preparation
- surfaces where oils and other contaminants are present
- when ambient, surface and material temperatures are below 5°C (41°F) during application and curing period

### APPLICATION:

DO NOT SUBSTITUTE NOR COMPENSATE **DUREX PEARL** WITH WATER OR OTHER ADDITIVES.

Surface to be treated must be dry, clean and sound, free of weak and powdery surfaces, free from ice, snow, dew and frost, oil, grease and other deleterious materials detrimental to a positive bond.

Check with **Durabond PRODUCTS LIMITED** for questionable surfaces.

### TECHNICAL DATA

#### Physical Properties:

<b>Product type:</b>	Water based acrylic coating
<b>Appearance:</b>	Dense paint-like consistency
<b>Viscosity:</b>	10,000 to 15,000 cps
<b>Ph level:</b>	9.0 to 9.5
<b>Toxicity:</b>	Non-toxic
<b>Flash point:</b>	Non-flammable
<b>Minimum application temp:</b>	5°C
<b>Coverage:</b>	6 m <sup>2</sup> /L (245 ft <sup>2</sup> /gal) Coverage will vary according to porosity and texture of substrate

#### Performance Characteristics:

<b>Finish type:</b>	Flat solid colour
<b>Resistance:</b>	
<b>To weathering:</b>	Excellent
<b>To chalking:</b>	Excellent
<b>To mildew:</b>	Excellent
<b>To blistering:</b>	Excellent
<b>Drying time:</b>	To touch 30 minutes
<b>Recoat:</b>	2 to 4 hours depending on temperature and humidity

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PROTECTIVE COATINGS  
EXTERIOR GRADE PAINT

Thoroughly stir **DUREX PEARL** in its' own pail before each use. Discard all frozen materials, materials which have formed solid lumps at the bottom of the container and materials which do not appear to be of a homogeneous viscosity.

Using a 6.4 mm (1/4") pile roller dip roller into stirred pail of material. Apply the paint with several passes of the roller, evenly spreading the paint over the entire substrate surface. Allow a minimum of 24 hours for curing. Protect fresh installed material from inclement weather until materials have fully set and cured.

#### **CLEAN-UP:**

Clean all tools promptly with clean water. Do not allow mixes to dry on tools. **Durex Cleaning Solution CS-100** is available to aid cleaning of soiled areas where the **DUREX PEARL** has dried.

#### **STORAGE:**

Store **DUREX PEARL** in a dry, vented, waterproof location, stacked off the ground with ambient temperatures above 5°C (41°F). Keep materials dry, protected from rapid temperature changes, from dampness and moisture and away from direct sunlight.

KEEP FROM FREEZING.

#### **PACKAGING:**

**DUREX PEARL** is available in 28 standard colours. Custom colour matching is available upon request at a slight additional charge. **DUREX PEARL** is packaged in 18.9 litre pails.

#### **COVERAGE:**

Coverage will vary according to the porosity of the substrate, colour of original substrate and colour of the **DUREX PEARL** to be applied. Average coverage:

one coat : 92.8 m<sup>2</sup>/litre (1000 ft<sup>2</sup>/pail)

A TEST SAMPLE SHOULD BE APPLIED TO ESTABLISH PRACTICAL COVERAGE ON THE ACTUAL SUBSTRATE.

#### **WARRANTY:**

**Durabond Products Limited** fully warrants their products when used and applied in strict accordance with the printed instructions on product mixing and product application. In any case **Durabond's** responsibility shall not exceed either the refund of the purchase price, or the replacement of the purchased product.

#### **TECHNICAL SERVICES:**

Technical assistance for unique applications and design is available upon request from **Durabond Products Limited**.

# DURabond

Manufacturers and Distributors of High Quality Construction Products

55 Underwriters Road, Toronto, Ontario M1R 3B4

Tel: (416) 759-4474 Toll Free: 1-877-DURABOND (387-2266) Fax: (416) 759-4470

Email: [info@durabond.com](mailto:info@durabond.com) Website: [www.durabond.com](http://www.durabond.com)

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