

### PRODUCT DESCRIPTION:

**DUREX ART-I-STONE** is a cementitious, two component polymer modified, flexible coating, which is suitable for both interior and exterior floor and wall surfaces. This well balanced blend of selected aggregates and various types of cements, work in synergy to create beautiful textured and coloured patterns which replicate a wide range of finishes such as tile, stone, brick, slate, tile and many more.

### USES:

**DUREX ART-I-STONE** can be used to coat concrete floor surfaces and a variety of wall surfaces such as gypsum wall-board, brick, concrete, cement board, fiber reinforced gypsum and many others.

**DUREX ART-I-STONE's** wide range of styles can be used to decorate surfaces in homes, offices, restaurants, industrial and recreational spaces, driveways, walkways, terraces, patios, pool areas, retaining walls, garden ponds and much more.

### ADVANTAGES:

**DUREX ART-I-STONE** is offered in a number of standard textures, colours and patterns, however it can be custom-designed to meet even the most demanding design, landscaping or architectural needs. **DUREX ART-I-STONE** is seamless, unlike tile or any other flooring or re-surfacing material.

**DUREX ART-I-STONE** has been formulated with numerous ideal features to facilitate and simplify its use:

- Simple to use
- Excellent workability
- Low shrinkage
- Excellent compressive and flexural strength
- Excellent adhesion to a variety of substrates

- Excellent freeze-thaw stability
- Seamless application eliminates mismatched patterns or seams
- Completely washable with either soap and water or mild detergents
- Much less susceptible to lifting compared to tile
- Very easy to repair
- Very cost effective
- Very easy to maintain
- Offered in an infinite number of textures, colours and patterns

### LIMITATIONS:

**DUREX ART-I-STONE** is not recommended for use:

- When ambient, surface and material temperatures are below 5°C (41°F) during application and curing period
- For applications which require a coating more than 9.5mm (3/8") thick
- For horizontal wood substrates with large deflection
- For leveling badly damaged substrates

### MIXING PROCEDURE:

Mix **DUREX ART-I-STONE** with **Durex Art-I-Stone Liquid** in accordance with the following formula by weight:

1 bag 22.7 kg (50 lbs) **DUREX ART-I-STONE**  
5 liters (140 oz) **Durex Art-I-Stone Liquid**

Pour **Durex Art-I-Stone Liquid** into a clean empty mixing container. While under slow mixing action add the **DUREX ART-I-STONE** in the required mixing proportions. Mix well until the mixture is free of lumps. Do not over-mix or use excessive mixing speed.

Let mixed material stand for a few minutes until they begin initial stiffening. Mix only enough material which can be used within 45 minutes. Re-temper and use. Discard all materials which have begun to stiffen for a second time.

#### **APPLICATION:**

Clean all areas to be coated by suitable means so the substrate is clean and sound, free of dust, dirt, oil, grease, paint or any other foreign matter which may be detrimental to a positive bond. Mark the specified pattern on the substrate to be coated using chalk or other means, which will leave any deleterious substance behind. Apply a coat of **Durex Art-I-Stone Liquid** to the clean, dry surface using a 6.4mm (1/4") high pile roller and allow it to dry for minimum 2 hours. Apply the mixed material to the primed surface using clean steel trowel to achieve the specified texture. Do not apply at a thickness greater than 6.5mm (1/4"). Allow a minimum of 24 hours for curing. Protect freshly material from inclement weather until it has fully set and cured. Prevent rapid evaporation.

Apply specified colour over cured material using a sponge, roller or brush to achieve desired look. Allow the colour to cure for a minimum 24 hours. Apply a minimum of 2 coats of **Durex Art-I-Stone Sealer** using a 6.5mm (1/4") high roller and allow to cure for a minimum 24 hours.

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

Clean all tools promptly after each use with clean water. Do not allow mixes to dry on tools.

#### **STORAGE:**

Store **DUREX ART-I-STONE**, **Art-I-Stone Liquid** and **Art-I-Stone Sealer** 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, dampness and moisture and away from direct sunlight. **KEEP FROM FREEZING.**

#### **PACKAGING:**

**DUREX ART-I-STONE** is packaged in 22.7kg (50lb) bags. **Durex Art-I-Stone Liquid** is packaged in 18.9 liter (5 gal.) pails. **Durex Art-I-Stone Sealer** is packaged in 3.75 liter (1gal.) units.

#### **COVERAGE:**

One bag of **DUREX ART-I-STONE** mixed with 5 liters (140 oz) of **Durex Art-I-Stone Liquid** covers approximately 4.65 m<sup>2</sup> (50 ft<sup>2</sup>) at a thickness of 3.2mm (1/8").

#### **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)