

# SANDEX

**Acrylic High Build Multi-Coloured Decorative Coating**

**Durex**® Architectural Coatings



## PRODUCT DESCRIPTION:

**DUREX SANDEX** is a high build, multi-coloured, protective coating consisting of coloured quartz aggregates embedded in a clear, 100% acrylic resin. It is one of the coatings in the family of the **Durex Architectural Wall Coatings**.

## USES:

**DUREX SANDEX** is used as an effective long wearing protective coating over all types of solid substrates. **DUREX SANDEX** is mixed to match selected colours.

## ADVANTAGES:

- exceptional durability
- excellent water repellency; protects surfaces from moisture penetration
- breathable coating; allows water vapour within the wall system to evaporate
- excellent adhesion to substrate
- colourfast; not affected by ultra-violet rays

## LIMITATIONS:

**DUREX SANDEX** 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 SANDEX** WITH WATER OR OTHER ADDITIVES.

Thoroughly mix **DUREX SANDEX** 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.

Substrate must be dry, solid and sound, free of weak and powdery surfaces, free from ice, snow, dew and frost, oil, grease releasing agents and other deleterious materials detrimental to a positive bond.

Check with **Durabond Products Limited** for questionable surfaces.

Application of the **DUREX SANDEX** shall be executed by a team of at least 2 tradesmen. While one tradesman spreads the coating on the wall the second tradesman following shall float the freshly applied coating to the desired texture.

The process of applying and floating the **DUREX SANDEX** coating shall be continuous from the starting point to a natural break point, such as expansion/control joints and corners.

Using a stainless steel trowel spread the **DUREX SANDEX** onto the wall with upward strokes of the trowel. Hold the trowel at a 20-25 degree angle to the wall for better spreadability.

Apply sufficient pressure to provide an even and consistent layer of coating equivalent to the thickness of the largest sphere-like quartz aggregate in the mix.

**DURABOND**

Manufacturers and Distributors of High Quality Construction Products

# Sandex

Using a plastic trowel begin the floating process in an up and down motion of approximately 400 - 450 mm (16-18 inches) in stroke length immediately after the coating has been freshly applied. Keep a wet edge. Do not allow the freshly applied coating to form a surface film before beginning the floating process.

The final texture shall be created in the floating process by the aggregate rolling between the trowel and the substrate leaving an even-like smooth pattern throughout in the final finish.

Allow a minimum of 24 hours for curing. Protect freshly applied coating from inclement weather until coating has fully set and cured. Prevent rapid evaporation.

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

Clean all tools promptly after each use 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 SANDEX** has dried.

#### **STORAGE:**

Store **DUREX SANDEX** 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 SANDEX** is readily available in an assortment of 28 colour schemes. **DUREX SANDEX** is packaged in 30 kg pails.

#### **COVERAGE:**

Average coverage:  
13.0 m<sup>2</sup>/pail (140 ft<sup>2</sup>/pail)

#### **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)