

Ronabond Nigatex

Decorative paint for concrete, render and masonry



Description

Ronabond Nigatex is a matt finish water based paint for internal and external decoration and protective maintenance. It can be applied to suitably prepared building surfaces including concrete and render. It has high opacity, is quick drying for same day recoating and is easy to use. It is water based with low odour and is non-flammable.

Ronabond Nigatex is ideally suited to wall, beam and soffit application in car parks to provide protection to concrete and improve overall appearance, light balance and reflection.

Uses

- Decorative and protective paint for concrete, render, masonry, aggregate panels, mosaics, tiles
- Use on internal and external surfaces
- Ideal for car parks, subways, station concourses, walkways
- Use for new construction, refurbishment, concrete repair
- Part of the Ronabond Concrete Repair System

Benefits

- Fast to apply two coat application
- Available in more than 150 pastel shades
- Water based for safe application
- Ideal for spray application over large areas

Key Performance Indicators

- Fast drying for same day two coat application; recoatable in 2 hours
- Low viscosity for easy spray application; $120 \pm 3\text{KU}$
- High solids for good surface opacity; by weight $61 \pm 2\%$

Project References Include

- Oxford City Council
- BOC
- NCP
- Schools and Colleges



Specification Clause

The decorative coating shall be Ronabond Nigatex by Ronacrete (Far East) Ltd, telephone (852) 2865 5872. All materials to be applied in accordance with manufacturers instructions.

Technical Data (at 20°C)

Physical Properties

Dry Film Appearance	Protective matt
Viscosity	120±3KU
Total Solids	by weight 61±2% by volume 40±2%
Density	1.56±0.05
Flashpoint	none
Drying Time	
Surface Dry	30 minutes
Re-coatable	2 hours
Coverage	8m ² per litre per coat
Number of Coats	2
Method Application	Ronabond Joltec Roller, brush, airless spray

Packaging

Ronabond Nigatex is supplied in 16 litre packs.

Application

Preparation

Prepare surface to provide a sound, stable and clean surface; surfaces may be damp but not wet with running water or condensation. Treat with Ronabond Fongimousse as necessary. Repair surfaces with Ronacrete mortars and level surfaces with Ronabond Slurry Coat or Ronabond Fairing Coat as required.

Installation

Apply two coats by Ronabond Joltec Roller, brush or airless spray observing drying times.

Enhancement

Apply Ronabond anti-graffiti coverings as required.

Shelf Life and Storage

Shelf life is 9 months. Store in a cool and dry conditions in the original and unopened packaging. Exposure to high humidity and high temperature may reduce the shelf life.

Health and Safety

Non toxic and non-hazardous. Protective clothing such as goggles, overalls and gloves is recommended. Avoid ingestion. Refer to Health and Safety Data Sheet.

Technical Service and Support

Ronacrete provide free technical advice and support during design and installation of all systems for flooring, concrete repair, bonding, bedding and waterproofing. If you need any further information including method statement or additional technical data, contact the Ronacrete Technical Department on (852) 2866 4365 or visit our web site www.ronacrete.com.hk.

Guarantee

Ronacrete products are guaranteed fit for purpose and of merchantable quality.

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