

RonaBond Slurry Coat

Prepacked mortar for façade levelling prior to painting / coating



FEATURES

- ease of application
- prepacked for control and convenience
- waterproof
- frost proof
- apply 1-3mm thick as a levelling slurry coat by brush or roller
- may be finished with float, trowel or stipple brush
- forms textured substrate prior to application of protective/decorative coating

Description

RonaBond Slurry Coat is a pre-packed slurry coat for surface finishing prior to coating. It can be applied to concrete to fill blemishes and blow holes, pebble nests and larger static cracks. Also apply over the entire surfaces to achieve a textured or smooth surface prior to application of paint applied coatings such as RonaBond Crack Bridging Anti-Carbonation Coating WB, RonaBond Anti-Carbonation Coating and RonaBond Masonry Coating.

RonaBond Slurry Coat is supplied pre-packed requiring on site addition of a controlled quantity of water.

Physical Properties

min/max build per layer	1mm / 3mm
ISAT (ml/m ² /sec)	0.0
min/max application temperature	3°C / 25°C
packaging	25kg
water addition per pack (litres)	8-10
yield	13 litres
packs required per m ³	77
coverage per pack	6.5m ² at 2mm

* up to 3mm per layer of RonaBond Slurry Coat is achievable on a flat surface

Instructions for Use

Preparation

The substrate on which RonaBond Slurry Coat is being applied must be clean, sound and stable. Surfaces should be prepared by high pressure water or wet or dry blasting or similar means to remove previous coatings and dirt and deleterious material. Oil or grease should be removed by the use of a suitable degreaser. Dense, smooth surfaces should be textured by grit blasting or other means to give a mechanical key. The surface should be left damp but not running wet or dry.

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Instructions for Use (continued)

Mixing

RonaBond Slurry Coat is supplied as dry powder. Mix the powder with 8 - 10 litres of clean potable water using a slow speed drill and paddle mixer for 2 - 3 minutes (depending on mixer efficiency) to achieve an even slurry consistency.

Application

Apply the mixed material to the prepared and dampened surface by brush, roller or airless spray ensuring total coverage and a uniform surface appearance. Application method and technique will determine the finished texture.

Avoid application of RonaBond Slurry Coat in severe drying conditions. However if this is unavoidable then use mist spray to maintain a damp environment during the first 24 hours of application, to ensure proper and even curing.

Typical application thickness is 1mm - 3mm per coat. If a second coat is required allow the first to dry for 24 hours before applying the second coat. To achieve a uniform stipple finish use a stippling brush.

Curing

Protect from rain and rapid drying by protecting with polythene or Ronacrete Curing Membrane until sufficiently cured.

Shelf Life and Storage

Store these products unopened between 10°C and 25°C in dry warehouse conditions and out of direct sunlight. In these conditions shelf life is approximately 6 months.

Working Temperatures

RonaBond Slurry Coat can be used in most weather conditions and in a wide temperature range, from +3°C to 25°C and above. At high ambient and material temperature the working time of the mix will be reduced; it will be increased at lower temperatures.

Health and Safety

These products are non-hazardous when mixed and applied with the correct equipment and protective clothing, such as goggles, overalls and gloves/barrier cream and dust masks, to prevent any effect from prolonged skin contact, inhalation or ingestion.

First Aid

In the event of skin contact, wash with soap and water. Seek medical advice. In the event of eye contact, irrigate with plenty of clean water and seek medical advice. In the event of ingestion do not induce vomiting. Seek immediate medical advice.

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Site Attendance

When on site Ronacrete representatives are able, if asked, to give a general indication of the correct method of installing a Ronacrete product. It is important to bear in mind that Ronacrete Ltd is a manufacturer and not an application contractor and it is therefore the responsibility of the contractor and his employer to ensure he is aware of and implements the correct practices and procedures to ensure the correct installation of the product and that liability for its correct installation lies with the contractor and not with Ronacrete Ltd.

The information detailed in this leaflet is liable to modification from time to time in the light of experience and of normal product application, and before using, customers are advised to check with Ronacrete Ltd, quoting the reference number, that they possess the latest issue. Any person or company using the product without first making further enquiries as to the suitability of the product for the intended use does so at his own risk, and Ronacrete Ltd can accept no responsibility for the performance of the product, or for any loss or damage arising out of such use.