

RONAFIX PRE-PACKED WEARING SCREED 25MM+

Polymer modified granolithic screed
and screed repair

FEATURES

 <p>Polymer screed</p>	 <p>Pre-packed formulation ensures consistent high quality</p>	 <p>Apply as thin as 25mm</p>
 <p>Open to foot traffic next day</p>	 <p>Open to heavy traffic after 3 – 5 days</p>	 <p>Enhanced physical properties</p>
 <p>Excellent wear resistance</p>	 <p>Easy to use</p>	

SPECIFICATIONS

Physical Properties	
Compressive strength 1 day	> 15N/mm ²
Compressive strength 7 days	> 30N/mm ²
Compressive strength 28 days	> 40N/mm ²
Flexural strength 7 days	≥ 10.0N/mm ²
Flexural strength 28 days	≥ 15.0N/mm ²
Tensile strength 7 days	≥ 4.5N/mm ²
Tensile strength 28 days	≥ 5.5N/mm ²

Minimum thickness	
Bonded	25mm
Unbonded	35mm
Floating	35mm

Yield	
0.011m ³ per 25kg pack	

Ronafix Pre-packed Wearing Screed 25mm+ is used to lay new granolithic screeds as thin as 25mm for heavy duty bonded application. Excellent adhesion can be achieved to suitably prepared surfaces and the screed is resistant to water, frost, and to heavy wear. The use of granolithic floating and unbonded screeds is uncommon and advice should be sought from Ronacrete Technical Department.

Ronafix Pre-packed Wearing Screed 25mm+ is supplied as a pre-packed, two component, ready to use mortar for laying floor screeds. Ronafix Pre-packed Wearing Screed 25mm+ is supplied complete with all the correct dry components in a bag and a bottle of polymer gauging liquid. Ronacrete Standard Primer two part polymer cement bonding agent is required for bonded screed applications.



USING THE SURFACE

Ronafix Pre-packed Wearing Screed 25mm+, toppings and repairs can typically receive foot traffic after 24 hours and heavy traffic after 3-5 days at 20°C. Allow more time in cold conditions.

DRYING

Floor finishes, including resilient flooring, tiles and resin coatings/ screeds may typically be laid after 10 days air curing at 50mm thickness, 20°C and 60-65% relative humidity. Measure screed RH with a hygrometer in accordance BS 8203 A.2.1 Insulated impermeable box. Low temperature, high humidity, increased screed thickness and changing the mix design will

delay drying. If the screed is covered with a curing membrane such as polythene, then the drying time starts when the membrane is removed. The relative humidity (RH) at the surface of the screed should be measured with a hygrometer before proceeding to lay floor coverings. Standard practices should be followed.

PACKAGING

Ronafix Pre-packed Wearing Screed 25mm+ is supplied in 25kg packs.

SHELF LIFE AND STORAGE

Shelf life in unopened containers is 6 months. Store in a cool dry place and out of direct sunlight. Protect from frost.

How to contact us:

You can contact the Ronacrete office directly on **01279 638700**

Alternatively, you can email us using the email addresses.

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For more information please refer to technical data sheet.

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.