DATASHEET 22.01



RONAFLOOR

KERB AND STEP REPAIR

Ultra-rapid strength gain kerb and step repair mortar

FEATURES



Ultra rapid strength gain mortar



Traffic within 1 hour



Use down to -10°C



Apply from 6mm



compressive strength



Pre-packed for ease of use



SPECIFICATIONS

Pack Size and Coverage	
Pack size	5kg
Water addition per pack	0.7-0.8 litres
Pack yield	2.1 litres
Coverage per pack	0.35m² at 6mm

Physical Properties at 20°C	
Pot Life	10-15 minutes at 20°C
Foot traffic	1 hour
Traffic	Medium duty
Thickness	6mm-50mm
Volume solids	100%

Compressive Strength at 20°C	
1 hour	12N/mm²
2 hours	15N/mm²
24 hours	28N/mm²
28 days	53N/mm²

RonaFloor Kerb and Step Repair is a pre packed polymer modified mortar designed for rapid strength gain and low temperature use. Within one hour of mixing (depending on temperature) the material will have gained sufficient strength to take impact from foot and vehicle traffic. RonaFloor Kerb and Step Repair can be placed as thin as 6mm.

The speed of RonaFloor Kerb and Step Repair makes it ideal for use on roads, motorways, slipways and ramps, tidal areas, airports and stations, in factories, warehouses and goods depots and in all other areas where speed and rapid strength gain is of paramount importance.





USING THE SURFACE

RonaFloor Kerb and Step Repair can be opened to foot traffic after only 1 hour at 20°C and medium duty traffic after 24 hours.

WORKING TEMPERATURES

RonaFloor Kerb and Step Repair can be used in most weather conditions and in a wide temperature range, from -10°C to 25°C and above. At high ambient temperature the working time of the mix will be considerably reduced; it will be increased at lower temperatures. Care must be taken when

using RonaFloor Kerb and Step Repair in extreme temperatures to ensure that the water used for damping, and the primer (if using), does not freeze or dry/evaporate on contact with the substrate. In very low temperatures for additional speed warm water may be used for mixing.

PACKAGING

RonaFloor Kerb and Step Repair is supplied in 5kg packs.

YIELD AND COVERAGE

A 5kg pack of RonaFloor Kerb and Step Repair yields approximately 2.1 litres. The coverage rate is approximately 0.35m² at 6mm.

SHELF LIFE AND STORAGE

RonaFloor Kerb and Step Repair should be stored unopened between 5°C and 25°C in dry warehouse conditions and out of direct sunlight. In these conditions shelf life is approximately 9 months

How to contact us:

You can contact the Ronacrete office directly on **01279 638700** Alternatively, you can email us using the email addresses

Sales

sales@ronacrete.co.uk

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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.