

NEW CRETE

Ultra rapid curing, permanent concrete repair



New Crete is a unique product that will fix damaged roads, runways, columns, beams, roofs and much more in under an hour

What is New Crete?

New Crete is a unique product that will fix damaged roads, runways, columns, beams, roofs and much more in under an hour. New Crete is an indispensable product due to its easy application, high strength and flexibility. New Crete doesn't slump so it can even be applied to overhead and vertical surfaces without the need for shuttering. Use New Crete for a range of concrete repair needs and it can even be applied to damp surfaces, and it cures in 40 minutes.

How does New Crete work?

Using an advanced two-pack formulation containing a specially blended polymer with a powdered

catalyst, New Crete can be mixed with no mess and no fuss and gives excellent adhesion. New Crete can also be mixed with colouring agents and it will not shrink or slump.

Key Features and Benefits of New Crete

Ultra rapid curing repair.

Repair is permanent and hardwearing.

Repair is set and usable in under an hour.

Use on vertical and overhead surfaces – no need for shuttering.

New Crete won't shrink or slump.

Use for spalling and damage to concrete or granolithic surfaces of floors.

Suitable for use on driveways, runways, ramps, bridges, lintels, roofs, plinths, water tanks and much, much more.

Will take colouring agents and can be feather-edged.

Can be used in small amounts.

Non-toxic, can be used in confined spaces.

Resistant to oil and grease as well as freezing and thawing cycles.

Technical Information

Working time: 15 minutes

Time to foot traffic: 1 hour

Application thickness: 0 to 12mm

Working life: 15 minutes

Primer: Use blended polymer

Tools needed: Brush (for applying primer) Mixing spatula, Trowel or float.

Strength 2 hours:

15 Newtons per square mm

4 hours: 20 Newtons per square mm

1 day: 25 Newtons per square mm

3 days: 34 Newtons per square mm

7 days: 37 Newtons per square mm

28 days: 42 Newtons per square mm

Always ensure that precautionary measures found in the MSDS sheet for New Crete are read and followed before use.

TEROTECH Riverside Industrial Estate, Fazeley, Tamworth, Staffordshire, B78 3RW.

Head Office, Warehousing and Distribution: Tel: 01827 283322, Fax: 01827 250143. Telesales: 01270 611031

The **IM Group** utilizes a process of continuous product improvement for all of our products. While we do strictly adhere to our products' specifications, we routinely implement product improvements. Therefore, please contact us for our most current product specifications. IM Group warrants the quality of this product when used according to directions. User shall determine suitability of product for use and assumes all risk. The seller will not accept liability for more than product replacement.

Trademarks: **TECHTECH** is a registered trademark and subsidiary of **IM Group**.

