

Uniclass L621 / Cl/SfB /

/ Yq2 /

TECHNICAL INFORMATION REPAIR CONCRETE

Ready-to-use Repair Concrete Product Data Sheet

Tarmac REPAIR CONCRETE is a premixed, quick-setting concrete manufactured from cement, specially selected sand and admixtures. When sprinkled with water it sets in approximately 30 minutes.

GENERAL INFORMATION

Tarmac REPAIR CONCRETE is suitable for all small concrete repair jobs, including floors, paths/paving, surface repair and edge finishing to a depth of 50 mm. It is premixed and ready to use, and only requires the addition of clean water. This product is manufactured to a third-party accredited BS EN 9001 Quality Management System.

PACKAGING AND COVERAGE

Tarmac REPAIR CONCRETE is available in handy-sized 2.5 kg resealable plastic tubs. 1 tub will produce approximately 140mmx 140mm concrete at a thickness of 50mm. (5" x 5"x 2").

WORKING TEMPERATURE

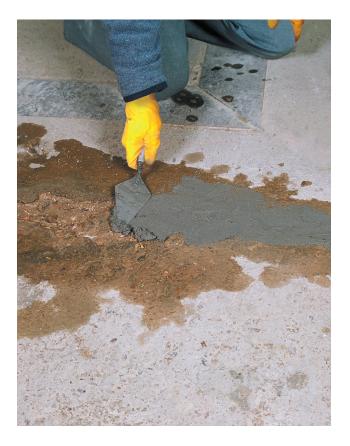
Do not use at temperatures below 5°C or above 30°C without taking precautions to ensure that new work is protected from freezing or drying out.

USE

- Dampen the area to be repaired or concreted ensuring that there is no standing water
- The premixed repair concrete should be poured from the tub into the area to be repaired or concreted.
 The maximum recommended depth of repair concrete is 50 mm
- Level the dry concrete using a straight-edge or trowel
- Sprinkle with water using a fine rose until wet, using a maximum of 3 litres of water per m² (do not allow pools of water to form)
- Compact the concrete using a straight-edge or float
- Re-wet the concrete 2 hours after the first application of water (for indoor conditions or in dry weather, a further application of water after 12 hours may be appropriate)
- Newly-finished concrete should always be protected from drying out by covering with polythene sheeting or wet hessian (sacking)
- Clean all tools and equipment immediately after use and before the material has set
- Tarmac REPAIR CONCRETE sets in about 30 minutes.







STORAGE AND SHELF LIFE

Tarmac REPAIR CONCRETE is a cement-based material and should be handled and stored with care. Unopened tubs should be stored indoors and not stacked more than 8 tubs high. Partially used tubs should be resealed immediately after use. Information on the maximum storage period (shelf life) of the product is shown on the tub. Normal manual handling procedures (Manual Handling Operations Regulations 1992) should be followed when unloading or moving bags or tubs.

TECHNICAL SUPPORT

Further information and advice on this product and the full range of Tarmac Cement products can be obtained through the contacts listed below.

RESPONSIBLE SOURCING

This product has been externally assessed and awarded a 'Very Good' classification to the prestigious BES 6001, Responsible Sourcing Standard.

HEALTH AND SAFETY

Tarmac REPAIR CONCRETE contains cement; contact between cement and body fluids may cause irritation, dermatitis or burns. Cement is classified as an irritant under the *Chemicals (Hazard Information and Packaging) Regulations.*

For further information, including control of soluble hexavalent chromium, refer to the appropriate Tarmac Cement Health and Safety Information Sheet.





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