



## Triton REPAIR MORTAR

### Description and Use

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**Triton REPAIR MORTAR** is a pre-packed polymer modified cement based repair mortar for use with concrete, render and screed repairs. **Triton REPAIR MORTAR** is used with **Triton LPA / PRIMER** as both primer to repair area and gauging solution for mixing **Triton REPAIR MORTAR**.

**Triton REPAIR MORTAR** is a non-shrink mortar providing a smooth concrete grey finish to repair areas. The use of the **Triton LPA / PRIMER** enhances the flexural strength of the **Triton REPAIR MORTAR** and is particularly recommended when used in areas subject to slight movement. Areas of use:

- Repairing Honeycombed Concrete
- Leaking Construction Joints (**Triton QUICK SET** also required)
- Spalled Concrete
- Screed Repair
- Repair / replacement of Render Sections.

### Preparation

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Area requiring repairs should be taken back to sound substrate. All loose debris, dust, paint and oils to be removed. The area should then be primed with **Triton LPA / PRIMER**.

Mix the **Triton REPAIR MORTAR** with **Triton LPA / PRIMER** to a stiff render consistency, and once primed area has gone "tacky" apply **Triton REPAIR MORTAR** pressing it firmly into repair area. Smooth over surface with steel trowel to required finish.

Where repair are is deep in excess of 50mm the **Triton REPAIR MORTAR** should be built up in layers to avoid slumping of the product in the repair.

When patch repairing screeds or floors leave the **Triton REPAIR MORTAR** to fully cure before trafficking, minimum 3 days.

### Curing

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- Avoid rapid drying out
- Do not subject repair area to traffic for minimum 3 days
- Initial set approx. 60 mins, full set approx. 5-6 hours, full cure 3-7 days, subject to ambient conditions at time of repair.

### Storage and Handling

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- Avoid breathing dust.
- Wear gloves and eye protection
- Wash hands and exposed skin after use
- Must be stored in dry frost conditions
- If tubs are stored correctly and unopened they will have a shelf-life for 12 months.
- Packed in 10kg tubs
- Minimum application temperature 5 degrees
- Maximum application temperature 30 degrees

### Coverage

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- 0.4m<sup>2</sup> / 10kg at 10mm thickness
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### Health & Safety

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For full information consult the relevant material safety data sheet.

For additional information and suitability of use please contact your Triton Systems Technical Representative.

For further information please contact:

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