



Render Repair Mortar

FOR REPAIRS, PATCHING AND MAINTENANCE

TECHNICAL SHEET NO: TDS01681 17/10/2025

SMART ADVANTAGES

- For durable repairs and patching
- Ideal for repairing weather and impact damage
- Suitable for interior and exterior use

DESCRIPTION

Bostik Render Repair Mortar has been developed to provide durable repairs and patching to most building substrates including, bricks, blocks and concrete.

It is ideal for repairing impact and weather damage on interior or exterior render and can be overpainted when fully cured. Simply mix with clean water in the bucket and apply with a trowel or float.

To optimise the performance of Bostik Render Repair Mortar, it is enhanced with polymers for a better bond and improved water resistance of the set render. It also contains fibres for reinforcement in the render. Bostik Render Repair Mortar conforms to EN 998-1.



TECHNICAL CHARACTERISTICS

Colour	Grey
Form	Powder
Specific gravity	1.8 approx.
Composition	A blend of cement and aggregates
Application temperature	+5°C to +25°C
Working time	Approx. 30 minutes (at +20°C, depending on ambient conditions)
Curing time	Sets hard after approx. 12 hours Full strength achieved after approx. 7 days (at +20°C, depending on mortar thickness and drying conditions)
Mix ratio	Mix 1L of clean water per 5kg bucket Mix 2L of clean water per 10kg bucket

COVERAGE

- 1kg will fill a void of 300cm³ (depending on application technique)

APPLICATION

IMPORTANT: Before using Bostik Render Repair Mortar, refer to the relevant Health & Safety Data Sheet, available at www.bostik.com/uk.

PREPARATION

- Ensure the surface is sound, clean and free from loose material, laitance, grease, oil, dirt, dust and other surface contamination.
- Do not apply in temperatures below +5°C, when it is raining, or in strong, hot sun.
- Where repairs are being carried out, feather edging is not recommended; therefore, the perimeter of the areas to be repaired should be cut back to provide a square edge and to provide a 5mm minimum thickness for the repair mortar.

MIXING

- Bostik Render Repair Mortar can be mixed in the bucket with a hand trowel, or a slow speed drill and mixing paddle.
- Mix the dry material thoroughly and then add clean water.
- Add 1 litre of water per 5kg bucket.
- Add 2 litres of water per 10kg bucket.
- Mix thoroughly, stirring constantly until a smooth paste is achieved.
- Make sure the mixing bucket is free from any unmixed material on the sides and the base.
- Mortar at the correct consistency will stick to the trowel. Too much water will weaken the mix.
- Bostik Render Repair Mortar may stiffen if left to stand. Do not add further water once the mix starts to stiffen. Re-mix thoroughly to regain a workable consistency.

APPLICATION

- Prior to application, surfaces should be roughened and thoroughly dampened with clean water. Ensure any pooled surface water is removed.
- Apply Bostik Render Repair Mortar with a trowel to the prepared area, to a maximum thickness of 15mm per layer.
- Press the mortar well into the cavity to ensure a good bond.
- For deeper repairs, allow to cure for 2 to 3 days before adding a further layer. Thoroughly dampen the surface of previous layer with water before application of the next layer.
- Compact into place.
- For a smooth surface, finish with a steel or wooden float or damp sponge.
- Protect newly applied mortar from rain, wind, strong sunlight and frost for a minimum of 24 hours, or until cured.
- To prevent the mortar drying out too quickly in warm weather, apply a fine spray of clean water.

DRYING TIMES

- Drying times are affected by mortar thickness and drying conditions.
- As a guide, the mortar will set hard after approx. 12 hours and full strength is achieved after 7 days.

CLEANING

- Clean tools and equipment with warm, soapy water immediately after use. Dried product can only be removed mechanically.

STORAGE

- Store and transport securely in an upright position. Ensure the lid is fully closed. Store for up to 6 months from date of manufacture in original, unopened packaging in cool, dry conditions within the temperature range +5°C to +25°C and out of direct sunlight. Protect from frost and excessive draughts.

PRECAUTIONS IN USE

Do not use internally when mortar may come into contact with gypsum-based plasters. Use Bostik Patching Plaster to repair plasterwork.

Colour indicated on pack is a guide only. It is recommended that users mix a small amount of mortar and allow to dry to determine colour suitability before commencing work. Shade variations may occur between different batches. When completing projects requiring multiple buckets, please ensure they are from the same batch.

For any application not covered, please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.com/uk for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik Render Repair Mortar, available at www.bostik.com/uk.

PACKAGING

Product codes	30812571	10kg bucket
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