



Express Pointing Mortar

READY TO USE MORTAR FOR MASONRY JOINTS

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Fact Sheet No.:TDS02088

YOUR SMART ADVANTAGES

- Ready to use, quick and easy to apply with a cartridge gun
- Produces durable, weather resistant joints
- Overpaintable with water based & synthetic paints

USES

Bostik Express Pointing Mortar has been specially developed to quickly repair damaged masonry joints in brick and stonework, without having to mix mortar. It can also be used to seal between stones, brick slips and around lead flashing.

It is supplied ready to use and is easily applied with a cartridge gun, internally or externally. It does not require a primer on most substrates, even on slightly damp surfaces. It can be overpainted where required.

PRODUCT CHARACTERISTICS

Colour	Cement grey & buff
Form	Gunnable paste
Specific Gravity	1.66 g/ml
Composition	Acrylic dispersions and additives
Product Code	30615032 Grey 310ml cartridges x 12 30617383 Buff 310ml cartridges x 12
Storage/Shelf Life	Store for up to 12 months from date of manufacture in original, unopened packaging in cool, dry conditions within the temperature range +5°C to +25°C, out of direct sunlight and away from sources of heat and ignition. Protect from frost.

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +40°C
Coverage	6 linear metres (approx.) per cartridge of joint 10mm in height x 5mm depth
Drying Times	Working time: up to 10 minutes Surface set: 5 hours Full cure: cures at 2mm per 24 hours (23°C @ 50% RH) (depending on joint thickness and drying conditions, low temperatures and/or wet weather will extend drying times)
Shore (A) Hardness	80 (DIN 53505)
Flow	< 2mm (ISO 7390)
Shrinkage	5%
Cleaning	Clean tools and equipment with warm water immediately after use. Dried product can only be removed mechanically

DIRECTIONS FOR USE

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

PREPARATION

1. Joint surfaces must be clean, dry (or only slightly damp), sound and free from dust, oil, grease, loose material and other contaminants that may impair adhesion. Ensure the joint is a minimum of 5mm deep.

2. Oil and grease should be removed from non-porous substrates using a suitable cleaner.
3. Do not apply in direct sunlight.
4. Always test on a small inconspicuous area first and allow to fully dry before proceeding to full application. The test area should be examined after 24 hours to assess the colour suitability and adhesion to brickwork.

APPLICATION

5. Using a sharp knife carefully cut off the dome of the cartridge, making sure not to damage the thread. Then screw on the V-nozzle supplied with the cartridge.
6. Insert the cartridge into a cartridge gun by pressing the release plate and pulling out the plunger. Insert cartridge and repeatedly squeeze the trigger until the mortar appears.
7. Place the nozzle at the start of the gap, with the V-shape facing inwards towards the joint and gently squeeze the trigger. Push forward slowly, ensuring a good solid fill of at least 5mm depth, by forcing the mortar into the joint. At the end of the run, release the trigger and press the plunger release plate on the gun.
8. After 5 minutes, press the mortar into the joint using an appropriate pointing tool or rounded piece of wood.
9. After a further 5-10 minutes, remove excess mortar from the joints and brickwork with a hand brush or wet sponge.
10. Protect the mortar from rain for at least 5 hours after application. During curing, the product becomes darker.

PAINTABILITY

11. Once Express Pointing Mortar is completely cured, it is overpaintable with water based and synthetic paints. Painting before full curing can cause the paint to crack.
12. Always test for paint compatibility on a small inconspicuous area and examine after 24 hours, before full application.

CLEANING

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

PRECAUTIONS IN USE

Bostik Express Pointing Mortar is not suitable for continuous exposure to water.

It is not suitable for PE, PP, PMMA, PTFE, soft plastics, neoprene and bituminous substrates or for movement joints.

Colour indicated on pack is a guide only. It is recommended that users apply 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 cartridges, 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 Express Pointing Mortar, available at www.bostik.com/uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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