



Sovereign Damp Proof Injection Cream

A READY-TO-USE DAMP-PROOFING CREAM TO PROTECT AGAINST RISING DAMP IN MASONRY STRUCTURES

TECHNICAL SHEET NO: TDS02286 13/04/2026

SMART ADVANTAGES

- Highly effective treatment against rising damp
- Quick and easy to install
- Apply from inside or outside

DESCRIPTION

Sovereign Damp Proof Injection Cream is a high-performance, ready-to-use solution designed to combat rising damp in brick, stone, and masonry walls. Applied directly into mortar beds, it provides long-lasting protection by forming an effective damp-proof barrier.

This advanced silicone-based cream reacts with moisture to create a highly effective hydrophobic barrier against raising damp within the masonry wall structure. Its viscous consistency ensures it remains in the drilled holes without causing unsightly staining or runoff.

Unlike traditional high-pressure liquid injection systems, Sovereign Damp Proof Injection Cream is simple to install—no electrical pump required. Supplied in convenient 600ml sausages, it is easily applied using a standard sausage gun into pre-drilled holes in the mortar bed. Once injected, the cream migrates through the mortar bed into the masonry pores, forming a continuous chemical barrier that effectively stops rising damp.



TECHNICAL CHARACTERISTICS

Colour	White
Form	Cream
Specific gravity	1.0 approx.
Composition	Silicone
Application temperature	+5°C to +25°C
Drying time	1 to 2 days (depending on ambient temperature and humidity)

APPLICATION RATE

Wall thickness	4½" (115mm)	9" (230mm)	13½" (345mm)	18" (460mm)
Borehole depth	100mm	210mm	320mm	420mm
Borehole diameter	12mm	12mm	12mm	12mm
Per 10m run	1.5 foils	3.5 foils	5 foils	7 foils

(depending on substrate and application technique)

APPLICATION

IMPORTANT: Before using Sovereign Damp Proof Injection Cream, refer to the relevant Health & Safety Data Sheet, available at www.bostik.com/uk.

PREPARATION

- Suitably prepare the wall to be treated by removing skirtings, plaster, render etc. back to a clean, sound substrate and thoroughly expose the mortar bed of the proposed DPC.
- Ensure the property is in good condition, well maintained and watertight. Check guttering and drains to ensure they are not blocked or damaged and inspect internal timbers for any damage. Repair as needed.
- Sovereign Damp Proof Injection Cream is designed to control rising damp. However, internal faces of walls can remain damp after applying a newly injected DPC. Ground water from rising damp contains hygroscopic salts which will affect the plaster/walls, keeping the surface damp. Where plaster is affected by rising damp, remove it to a height of 1 metre above the DPC or 300mm past the last signs of damp/salts, whichever is higher. It is important to replace the salt contaminated plaster with a barrier system or salt inhibiting plaster system such as Sovereign RenderLite Renovating and Finishing plaster. Other systems are suitable for further information contact technical services.
- Where internal floors are below external ground level, consider reducing/lowering the external ground level to at least 150mm below the proposed line of DPC (where foundations allow this). Should this not be feasible for whatever reason, then the DPC must be installed a minimum of 150mm above ground level, and the areas tanked internally, linking in with the DPC and DPM to form a continuous barrier and prevent lateral penetration of ground moisture and salts - see Sovereign re-plastering specification guides and/or contact Technical Services.

APPLICATION

- Apply according to BS 6576:2005 + A1:2012 Code of practice for installation of chemical damp-proof courses.
- The cream should be inserted into the mortar bed at perpendicular joints and along the horizontal joint at maximum 120mm centres, at a minimum of 150mm above external ground level (taking into consideration any changes in ground level).
- Drill 12mm holes to a depth of 10 to 20mm from the opposite face.
- It is essential that bore dust is removed before filling the hole with Sovereign Damp Proof Injection Cream.
- Solid brick walls can be drilled from one side only to the prescribed depth.
- Cavity walls can be treated separately by drilling each leaf at the same height, as for solid construction walls.
- If required, cavity walls may be treated in a single operation by drilling through one leaf, passing through the cavity and drilling into the second leaf to the required depth. The Sovereign Damp Proof Injection Cream can then be inserted into the opposite leaf through the cavity, with the viscosity of the product allowing the first leaf to be treated without the material running out.
- For the treatment of random stone/rubble infill type walls, contact Technical Services for further details.

- Cut off the tip of the sausage and insert the sausage into a sausage gun. Squeeze the trigger until the cream appears.
- Insert the nozzle into drilled holes and squeeze the trigger to apply the cream from the back to the front of the hole, to completely fill it.

FINISHING

- External drill holes should be capped off with Bostik Express Pointing Mortar, or a sand/cement mix incorporating Sovereign SBR.
- When replastering, use a salt inhibiting plaster system in accordance with Sovereign specifications.
- Re-plastering, isolating vertical DPC's and associated tanking should be installed to relevant Codes of Practice or to Sovereign specifications. Contact Technical Services for further details.
- Leave at least 14 days after DPC application, before removing excess salts and plastering.

CLEANING

- Clean tools and equipment with warm, soapy water immediately after use. Remove spilt cream before it dries.

STORAGE

- Store and transport securely. 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 and out of direct sunlight. Protect from frost.

PRECAUTIONS IN USE

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 Sovereign Damp Proof Injection Cream, available at www.bostik.com/uk.

PACKAGING

Product codes	30633862	600ml sausages x 10
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