



Wickes Water Seal

EXTERIOR MASONRY PROTECTOR

Date: 27 September 2021

Fact Sheet No.: TDS00429

YOUR SMART ADVANTAGES

- Prevents water penetration
- Protects against rain, damp and frost
- For use on porous, vertical exterior surfaces such as concrete, brick and stonework

USES

Wickes Water Seal is a transparent waterproof sealer. It can be applied to most vertical exterior unpainted porous surfaces such as brick, cement renderings and certain types of stonework. Its waterproofing resins penetrate these surfaces and become an integral part of the material. Wickes Water Seal is microporous, so helps protect against rain penetration, but allows the material to breathe. It is easily applied by brush, roller or spray gun. It can be overpainted with Wickes masonry Paint. Allow at least 6 months after application of Wickes Water Seal before painting. Some surfaces may darken very slightly, so always carry out a test on a small area before full application.

PRODUCT CHARACTERISTICS

Colour	Clear
Form	Solvent based liquid
Specific Gravity	0.8 approx.
Composition	Polyoxo aluminium stearate based
Product Code	30813212 5 litres x 2
Storage/Shelf Life	Store and transport securely in an upright position. Ensure the cap is fully closed. Store for up to 18 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.

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +25°C
Coverage	Approx. 16m ² if one coat is applied (depending on substrate, application technique and performance requirements)
Drying Times	3 to 4 hours approx. Waterproof after 24 hours approx. (depending on weather conditions and ambient temperatures)
Cleaning	Clean tools and equipment with white spirit immediately after use

DIRECTIONS FOR USE

IMPORTANT: Before using Wickes Water Seal, refer to the relevant Health & Safety Data Sheet, available at www.bostik.com/uk.

PREPARATION

1. The surfaces to be treated must be clean, dry and free from sand, grit, dirt, moss, algae, mould release agents, decorative paints and any other surface contamination. Remove with a wire brush. Bitumen must be totally removed, otherwise it would run on contact with Wickes Water Seal.
2. Defective joints in brick and stonework must be re-pointed to ensure maximum protection from applying Wickes Water Seal.
3. Fungal growths and mould should be removed using a suitable masonry sterilising solution, before applying Wickes Water Seal.
4. Detergents should not be used as they nullify the water-repellent properties of Wickes Water Seal.

5. It is essential that the wall is completely dry and porous at the time of application. Allow walls 48 hours to dry in good weather conditions. Work must only be carried out during dry weather conditions.
6. New cement based surfaces, mortar and brickwork must be allowed to cure for at least 2 months before application.
7. Always cover windows & window frames and protect surrounding areas with plastic sheeting prior to application, and ensure there is good ventilation.
8. 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 safeguard against any unwanted changes of appearance to surfaces.

Note: Wickes Water Seal will not seal and reduce penetration of water into open textured concrete blocks.

APPLICATION

9. Do not use Wickes Water Seal indoors or to waterproof ponds or pools. Do not thin or dilute.
10. Shake well before use.
11. Wickes Water Seal must only be applied to dry exterior walls, which are above ground level.
12. Apply Wickes Water Seal generously over the entire surface using a large soft brush or low-pressure spray with a coarse nozzle.
13. Start at the top and work down. Allow at least 24 hours for full waterproofing to develop. Protect freshly applied Wickes Water Seal from rain and frost until dry.
14. Wickes Water Seal is designed to be the outer-most coating of a wall, therefore cement paints and renders must be applied before the water-repellent. It is however, possible to paint a treated area with solvent, oil and emulsion based paints, if Wickes Water Seal has been allowed to dry thoroughly and weathered for at least 6 months. Always test a small area first for paint compatibility before applying to the whole area.
15. One coat is usually sufficient, but on very absorbent surfaces, a second coat may be required. Apply the second coat before the first has dried (approx. 2 hours).
16. Protect the surface from rain and frost until dry.

CLEANING

17. Clean tools and equipment with white spirit immediately after use.
18. Any over-spray must be removed with white spirit whilst wet. Splashes on glass or metal parts must be removed immediately.
19. Dried product and product splashed onto porous surfaces is difficult to remove.

PRECAUTIONS IN USE

For exterior use only. Due to the solvent content, do not use indoors or in enclosed areas. Animals and children must be kept away from the treatment area during application and until the area is completely dry and free of any residual product.

Do not apply to floors, this product is designed for application to external walls only. Do not apply in very cold or wet conditions.

Wickes Water Seal is not intended as a damp-proof membrane, or for use in below ground waterproofing applications. Do not use on structures which hold potable water, for hydrostatic water, or as a dust proofer for walls or floors.

This product must not be used for waterproofing ponds or pools. Also, take care to prevent run-off getting into nearby pools or ponds. Do not use around swimming pools.

The product works by lining the capillaries of the substrate. To allow this to happen, the substrate must dry and porous. If it is applied to wet or non-porous substrates either by design or accidentally it will dry to leave a white deposit, which is very difficult to remove.

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 Wickes Water Seal, available at www.bostik.com/uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



This disclaimer is issued by Bostik Limited ("the Company") and applies to the use of any products supplied by the Company ("the Products") displayed on this Technical Data Sheet ("TDS"). Please read this disclaimer carefully before using any of the Products. Using this TDS and/or the Product constitutes your acceptance of this disclaimer. Its contents shall prevail over any directions of use and any disclaimer and/or exclusion or limitation of liability of the Company which may appear on the packaging of the Products.

This disclaimer sets out the entire financial liability of the Company (including any liability for the acts or omissions of its employees, agents and sub-contractors) to any user of the Products ("Product User") in respect of any use made or resale by the Product User, of any of the Products in this TDS.

This disclaimer does not affect the Company's liability for death or personal injury arising from the Company's negligence in respect of the Products, nor its liability for fraud, or fraudulent misrepresentation, nor any other liability which cannot be excluded or limited under applicable law.

The Company's total liability however arising and whether caused by tort (including negligence and breach of statutory duty), breach of contract or otherwise, arising in connection with the use made or resale by the Product User of any of the Products in this TDS shall be limited to the price paid for the Product by the Product User.

The Company shall not be liable to the Product User for any pure economic loss, loss of profit, loss of business, depletion of goodwill or otherwise, in each case whether direct, indirect or consequential, or any claims (including in respect of personal injury insofar as not caused by the Company's negligence) for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the use made or resale by the Product User of any of the Products in this TDS.

The Company shall not be liable to the Product User in relation to any loss for any use which is inappropriate or use which is otherwise than in accordance with the relevant instructions for use of the Products in this TDS or on the Product. Product Users are advised to confirm the suitability of the Products by their own tests.

This TDS covers just one of a large range of products supplied by the Company.

Full information on these products and advice on application is freely available from our fully trained staff throughout the country. In addition, specialist technical advice is available from our Technical Services Department. This TDS supersedes all previous TDSs relating to the Products, and users of it must ensure that it is the current issue. Destroy all previous TDS, and if in any doubt, contact the Company, quoting the code number in the top right hand corner on the front of this document.

Sales	Tel: 0844 371 1192	Fax: 01785 241818	customer.service@bostik.com
Technical Advice	Tel: 0844 371 1197	Fax: 01785 272867	technical.service@bostik.com
Safety Data Sheets	Tel: 01785 272625	Fax: 01785 212962	sds.box-eu@bostik.com