



# Concrete Sealer

## SEALER FOR INTERNAL CONCRETE FLOORS

Date: 19 August 2020

Fact Sheet No.: TDS02004

### YOUR SMART ADVANTAGES

- Seals & stabilises non-structural concrete
- Prevents water penetration in a single coat
- Improves resistance to dirt, oil and stains

### USES

Bostik Concrete Sealer is a quick drying, low VOC, water based sealer that dries to a clear finish. It can be applied to non-structural internal concrete such as garage & utility floors to seal and stabilise surfaces to prevent dusting and enables easier cleaning of floors.

Bostik Concrete Sealer is not designed to mend cracks or hide unwanted surface defects as the product dries clear and enhances the colour of the treated surface.

### PRODUCT CHARACTERISTICS

Colour	White, dries clear
Form	Liquid
Specific Gravity	1.0 approx.
Composition	Styrene acrylic based solution
Product Codes	30612885 1 litre x 6 (EN/PL/RO)
	30612884 1 litre x 6 (FR/ES/PT)
	30612883 5 litres x 4 (EN/PL/RO)
	30612886 5 litres x 4 (FR/ES/PT)
Storage/Shelf Life	Store and transport securely in an upright position. Ensure the cap is fully closed. 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.

### TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+10°C to +25°C
Coverage	Approx. 3-4m <sup>2</sup> per litre (depending on substrate, application technique and the porosity of the surface)
Drying Times	Light foot traffic: approximately 4 hours Vehicular traffic: approximately 24 hours Optimum performance is achieved in 2-3 days (depending on coating thickness and drying conditions)
Cleaning	Clean tools and equipment with warm soapy water immediately after use. Dried product is difficult to remove

### DIRECTIONS FOR USE

**IMPORTANT:** Before using Bostik Concrete Sealer, refer to the relevant Health & Safety Data Sheet, available at [www.bostik.com/uk](http://www.bostik.com/uk).

### PREPERATION

1. Ensure the surface is clean, dry and free from oil, dust, grease, stains and loose materials.
2. Remove any dirt or efflorescence from concrete surfaces using a suitable cleaner. Rinse thoroughly and allow to completely dry, not just at the surface. Allow at least 24 hours to dry before application of Bostik Concrete Sealer.
3. Do not use Bostik Concrete Sealer on new concrete, allow at least 28 days after laying.

4. Do not apply to non-porous materials e.g. quarry tiles, wet moulded concrete slabs and some dense bricks etc. Efflorescence may still occur after application of Concrete Sealer. Do not use Concrete Sealer around swimming pools. Do not use on structures which hold potable water.
5. 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 and to ensure that the finish is acceptable. The surface appearance will vary due to different concrete mix designs.
6. Protect adjacent surfaces from splashing.
7. Shake well before use and intermittently during application.

#### APPLICATION

8. Bostik Concrete Sealer must only be applied to dry internal surfaces. Allow surfaces to dry for at least 24 hours before application. Do not apply to surfaces which have been previously sealed.
9. Do not thin or dilute, apply neat from the container.
10. Apply evenly in one coat using a medium/long pile roller.
11. Product will initially appear milky white on the surface but will dry clear. This will help to guide where it has been applied.
12. Do not allow to pool on surface, or to run or drip. Remove excess product from the surface.
13. Splashes on glass or metal parts must be removed immediately.
14. Do not walk on applied surface until the product is completely dry as any marks will be difficult to remove.
15. Protect freshly applied product from rain and frost until dry.
16. Leave surfaces to dry completely before use, approx. 4 hours for foot traffic, approx. 24 hours for vehicular traffic. Cold and damp conditions will extend the drying time. Optimum performance is achieved after 2-3 days.

#### CLEANING

17. Clean tools and equipment with warm soapy water and rinse with fresh water immediately after use. Clean splashes before it has dried.
18. Dried product and product splashed onto porous surfaces is difficult to remove.

#### PRECAUTIONS IN USE

Only apply when the ambient temperature is between +10°C to +25°C.

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.

For any application not covered, please contact Technical Services on +44 (0)1785 272625 or visit [www.bostik.com/uk](http://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 Concrete Sealer, available at [www.bostik.com/uk](http://www.bostik.com/uk).

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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