

# Wallseal

## Seals and dustproofs walls without affecting the appearance

Watco Wallseal seals and hardens new and old dusty, porous walls, stopping dust and making them easy to clean. It is micro-porous which allows the surface to breathe. Watco Wallseal contains a micronised acrylic which penetrates deep into porous surfaces to bind, harden and seal. The cross linking properties of the acrylic dries to form a surface film, providing a stain resistant, easier to clean finish.

The appearance can vary from low sheen to gloss depending upon the porosity of the substrate and the number of coats applied.

It is quick and easy to apply and suitable for anywhere a clean, dustproofed environment is desirable.

Wallseal is breathable, virtually solvent free and safe for use in confined areas. It has an A+ VOC emissions rating with a very low VOC content.



### Areas of use:

- Warehouses
- Production areas
- Garages
- Showrooms

### Features:

- Clear, acrylic, water based sealer
- Use to dustproof concrete, brick, masonry and plaster
- Penetrates, dustproofs and hardens in just one coat
- Single pack sealer - easy to apply
- Dries in only 4 hours
- Only one coat generally needed
- Minimal darkening effect on most surfaces
- Breathable
- Virtually solvent free and low odour
- Silky, low sheen finish - stain resistant and easy to wipe clean



## Need help? Speak to the experts

Our dedicated and professional team are here to help you get the best results for your project. They will talk you through the preparation and application stages when using **Wallseal**.

**Call our expert team on: 01483 418 418** (Weekdays 8:00am - 5:30pm. Saturday 9:00am - 12:00pm)



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## 1 Surface Preparation

Minimal preparation is required. If applying to weak, dusty, friable surfaces, e.g. old brick or masonry, a good brush down is probably all that is required to remove the worst of the dust and loose material. It is important that the wall surface is porous to allow the Wallseal to penetrate.

If the surface is greasy or oily, first clean with Watco Bio-D, a water based biodegradable degreaser. Wallseal must be applied to a dry surface, not wet, however, if any residual damp remains as a result of cleaning, this is acceptable.

Avoid wetting very porous surfaces since they will absorb too much water.

## 2 Application

Give the container a shake and pour some Wallseal into a paint tray or similar.

Use a brush or roller to apply a generous amount to the wall, working it into the surface as it runs down. The porous wall should be allowed to absorb as much Wallseal as it can. The more it absorbs, the more effective it will be. This is why the surface should be as dry as possible when the Wallseal is applied. One good coat is generally sufficient.

## 3 Safety

Material Safety Data Sheets are available.

## 4 Ordering

Available direct from Watco UK Limited and through agents worldwide. All Watco products are sold subject to the Company's Standard Conditions of Sale. The Company and its representatives are often asked to comment on potential uses of Watco products which differ from those described in the Company's data sheets. Whilst in such cases the Company and its representatives will always try to offer helpful and constructive advice, the Company cannot be held responsible for the results of such uses unless they are specifically confirmed in writing by Watco.

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## Specification

<b>Composition</b>	Water based acrylic.
<b>Number of Components</b>	1
<b>Finish</b>	Clear, minimal darkening.
<b>Primer required</b>	To seal a particularly porous surface, additional coat(s) may be required.
<b>Number of coats</b>	Usually 1 (see above).
<b>Dry Film Thickness</b>	50 microns.
<b>Wet Film Thickness</b>	100 microns.
<b>Usage Interior/Exterior</b>	Interior & exterior.
<b>Minimum Application Temperature</b>	Air temperature 15°C. Wall temperature 10°C.
<b>Application Tools</b>	Brush or roller.
<b>Suitable For</b>	Brick, masonry, concrete, plaster and most porous surfaces.
<b>Pack Size</b>	5L and 25L.
<b>Coverage</b>	40m <sup>2</sup> - 50m <sup>2</sup> per 5L depending on the porosity of the substrate. Textured or particularly porous surfaces will reduce this coverage.
<b>Cleaning Tools</b>	Warm soapy water.
<b>Shelf Life</b>	24 months in unopened containers.
<b>Cleaning</b>	Normal industrial cleaners. Do not steam clean.
<b>Storage</b>	Between 15°C - 25°C for atleast 8 hours prior to use. Do not allow to freeze.
<b>Principle limitations</b>	Do not apply to painted or sealed surfaces since Wallseal relies upon penetration. Do not apply to a wet surface - slight residual damp which may remain after cleaning is acceptable.

## Drying Time

	Recoat Time	Touch Dry	Fully Dry
10°C	8 hours	6 hours	24 hours
20°C	6 hours	4 hours	24 hours
30°C	6 hours	2 hours	24 hours