

# WALLSEAL

Seals and dustproofs walls without affecting appearance

### AREAS OF USE

- Warehouses
- Production Areas
- Garages
- Storage rooms



### 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 is 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

### DESCRIPTION

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.

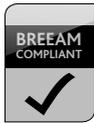
### SPECIFICATION

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

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

## STANDARD COMPLIANCE



**BREEAM  
COMPLIANT**  
(For refurbishment  
requirements).



**VOC  
LEVEL**



**ISO 16000**  
The 'Loi Grenelle'  
measurement of the  
effect of a product's  
VOC level within a  
building. A+ is the top  
safety rating.



**REACH  
COMPLIANT**

## PREPARATION &amp; APPLICATION

## 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 bio-degradable 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.

## 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.

## SAFETY

Material Safety Data Sheets are available.



**WATCO.CO.UK**

Watco UK Limited, Eastgate Court, 195-205 High Street, Guildford, Surrey, GU1 3AW, UK Tel: 01483 418 418 Fax: 01483 428 888 [www.watco.co.uk](http://www.watco.co.uk) E-mail: [sales@watco.co.uk](mailto:sales@watco.co.uk)