


Thompson's®

THE WATERPROOFING EXPERTS

ONE COAT WATER SEAL

Thompson's One Coat Water Seal is a unique, silicone micro emulsion, designed to penetrate exterior brick and stonework, to provide a long lasting barrier against rain damage.



COMPOSITION

Thompson's One Coat Water Seal is based on a unique, water based, alkyl polysiloxane resin, formulated to provide optimum penetration of the substrate.

Physical Properties		
Dry Time	Dry-to-touch	2 hour
Coverage	Per L	4m ²
VOC	Minimal	0%-0.29%
Appearance		Slightly Milky
Odour		Low, inoffensive
Viscosity		Very low to optimise penetration
SPECIFICATIONS		
ISO 9001		
ISO 14001		
SIZES		1L & 5L

AREAS OF APPLICATION

Suitable for use on brick, mortar, wood, stone & concrete.

PREPARATION

Give the surface a scrub with a stiff bristle brush. Fill any cracks and do pointing repairs, if needed

APPLICATION

Shake the tin well for 30 seconds to ensure the active component is in solution prior to pouring the product for application. Apply using a brush or roller. When you're applying, work in 1m sections from the bottom upwards. Once an area is fully saturated move onto the next section. Make sure you also coat mortar lines. Make sure you treat the whole wall and not just isolated areas. USE AT FULL STRENGTH. Do not dilute.

COVERAGE

Thompson's Water Seal should be dry in 2 hours under normal conditions. Dry times depend on texture & type of surface you're coating.

CLEANING OF TOOLS

Remove as much product as possible from equipment before cleaning. All equipment should be cleaned immediately after use with detergent and warm water.

MAINTENANCE

To maintain water repellence periodic retreatment will be required. The frequency of retreatment will vary with the type, nature and exposure of treated surfaces, as well as prevailing weather conditions.

SUPPLY

Obtain from DIY outlets, paint suppliers & builders' merchants

DATASHEETS

All Thompson's Datasheets are available on request from our Technical Services

IMPORTANT NOTES

- Always read the instructions carefully before use
- Do not apply if air or surface temperature is below 10°C
- Don't apply if it's raining or forecast to rain
- Do not use over masonry paint or on pre painted surfaces
- Do not use prior to painting with masonry paint
- Some substrates may darken when treated
- Always test on a small area prior to coating the whole surface
- Do not use detergent to clean the surface which is being protected
- Do not use on asphalt, synthetic fibres, plastics or natural rubber
- Ensure you have enough ventilation when applying the product
- FOR EXTERNAL USE ONLY. Do not use on floors, patios, ponds, roofs, garden retaining walls, below ground and damp proof membranes or where positive water pressure is likely
- Protect from frost
- Store above 5°C

REPAIRS

Damaged areas may be re-waterproofed by local applications of Thompson's One Coat Water Seal. Brush down surfaces before application of Thompson's Damaged areas may be re-waterproofed by local applications of Thompson's One Coat Water Seal. Brush down surfaces before application of Thompson's One Coat Water Seal.

STORAGE

Store in a cool, dry, well-ventilated place away from heat and sources of ignition. Store upright and carefully reseal partly used containers. The shelf life of Thompson's One Coat Water Seal in unopened containers is two years.

HEALTH AND SAFETY

Follow and observe all warnings and instructions for use shown on pack. Specific health and safety data sheets are available on request.

DISPOSAL

Don't empty any left-over product into drains or watercourses. Your local authority may have special ways to get rid of waste coatings.

LIABILITY

The information in this Product Data sheet is based on technical knowledge and experience, and every care is taken to ensure its accuracy. This information is provided in good faith but without warranty, given ultimate results will depend on a range of factors beyond our control (such as method of application and surface conditions). We can accept no liability for the performance of products arising out of such use. Standard codes of painting practice should be followed.

INFORMATION AND SERVICES

Our Technical Services Department will be pleased to offer specific guidance or provide any further information you may require.

Tel: 0114 240 9469

Email: enquiry@thompsonswaterproofing.co.uk

Web: www.thompsonswaterproofing.co.uk