

STORMCOTE SMOOTH MASONRY PAINT

PRODUCT DESCRIPTION

An aqueous based acrylic exterior masonry finish with maximum resistance to dirt pick up. Has outstanding proven durability on most masonry surfaces and withstands rain, frost, alkali and extremes of weather. Algae and fungi are controlled by a wide spectrum biocide which is included.

USES

Protection of all exterior masonry, cement, concrete and most other surfaces where a long life durable coating is required with the ability to fill cracks and resist structural movements. Especially suitable for roughcast and open block work.

TECHNICAL PROPERTIES

Colour	12 colours plus White	
Finish	Matt	
Curing Agent	n/a	
Mix Ratio	n/a	
Specific Gravity	1.326	
Volume Solids	28%	
Recommended Film Thickness	160µm WFT / 45µm DFT	
Theoretical Spreading Rate	6.2 m ² /litre (depends on surface profile)	
Application Method	Brush, Roller, Spray	
Flash Point	-	
VOC	<5 g/litre	
Drying Times	10°C	20°C
Touch Dry	45 minutes	30 minutes
Hard Dry	3 hours	2 hours
Minimum Overcoat	3 hours	2 hours
Maximum Overcoat	Indefinite	Indefinite

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS

Stormcote Fungicidal Treatment, Stormcote Sealers

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination.

Fungal/algal contaminated surfaces should be treated with one coat of Stormcote Fungicidal Treatment or in extreme cases, with household bleach followed by Stormcote Fungicidal Treatment.

Scrape back any unsound surface and treat with Stormcote Acrylic Sealer or Stormcote Rubberised Sealer.

Porous surfaces should also be sealed.

PRODUCT APPLICATION

Mixing	Stir thoroughly before use.
Thinners	Water
Brush	Supplied ready for use. May be thinned 10% with water for first coat application onto porous surfaces although sealer is recommended. Two full coats will cover most surfaces.
Roller	Supplied ready for use. May be thinned 10% with water for first coat application onto porous surfaces although sealer is recommended. Two full coats will cover most surfaces.
Conventional Spray	Thin with up to 10% water. Use 30-40 psi pressure and 1.8-2.5 mm diameter nozzle.
Airless Spray	Thin with up to 5% water. Use tip 0.38-0.53 mm, 65-80° angle and 2000 psi pressure.
Air Assisted Airless Spray	Thin with up to 10% water. Use 1000-1500 psi pressure and 1.8-2.5 mm diameter nozzle.
Cleaner	Water
Cleanup Considerations	All equipment should be cleaned immediately after use with water. It is advisable that equipment should be cleaned/flushed during the course of application, the frequency of which will depend on the volume of material used and timescale over which applied. Ensure all waste materials (including packaging) are disposed of in accordance with local regulations.

HEALTH, SAFETY & ENVIRONMENTAL

This product must be used in accordance with the Material Safety Data Sheet supplied by Spencer Coatings Limited.
The user must observe local health, safety and environmental regulations when using this product.
Consult Spencer Coatings Limited if there are any concerns over the suitability of this product.

PACK SIZES

5 and 10 litre

PACK WEIGHTS

5 litre: 7 kg.
10 litre : 14 kg.

STORAGE CONDITIONS

PROTECT FROM FROST AND STORE ABOVE 5°C. ENSURE STRICT STOCK ROTATION IS PRACTISED.

LIMITATIONS

Do not apply if there is a likelihood of rain or if the temperature is below 5°C.
Best applied early in the day to ensure full drying before any evening condensation cycle.

DISCLAIMER

The information given in these specifications and technical advice - whether verbal, or in writing or by way of trials is for guidance only and is given in good faith, but without warranty. This also applies where proprietary rights or third parties are involved. Any person using Spencer products without first making further enquiries as to the suitability of the products for the intended purpose and testing the products to assess their fitness for the purpose does so at their own risk. The application, use and processing of the products are beyond our control and are therefore your own responsibility, and we can accept no liability for the performance of the products arising out of such use, beyond the value of the goods delivered by us. The information contained in these data sheets is liable to modification from time to time in the light of experience and our policy of continuous development.

It is the user's responsibility to ensure that this sheet is current prior to using the product.