

AQUABOND ACRYLIC SEALER

PRODUCT DESCRIPTION

A medium duty aqueous acrylic based sealer for stabilising and bonding exterior and interior masonry and cement surfaces prior to application of masonry or other decorative coatings. Reduces porosity, provides a well bound durable base, excellent alkali resistance and good adhesion to masonry surfaces.

USES

Ideal for exterior or interior chalky but structurally sound surfaces prior to application of masonry or decorative aqueous paints.

TECHNICAL PROPERTIES

Colour	Clear		
Finish	Semi-Gloss		
Curing Agent	-		
Mix Ratio	-		
Specific Gravity	1.02		
Volume Solids	25%		
Recommended Film Thickness	40-80 μ WFT / 10-20 μ DFT		
Theoretical Spreading Rate	Up to 25 m ² / litre (depends on porosity and surface profile)		
Application Method	Brush, Roller, Spray		
Flash Point	-		
VOC	51 g/litre		
Drying Times	10°C	20°C	30°C
Touch Dry	2 hours	1 hour	30 minutes
Hard Dry	4 hours	2 hours	1½ hours
Minimum Overcoat	4 hours	2 hours	1½ hours
Maximum Overcoat	Indefinite	Indefinite	Indefinite

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS Stormcote range of products, aqueous decorative coatings.

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. Scrape back unsound areas and repair. Treat any algal or fungal growth with Stormcote Fungicidal Treatment. Highly chalky and friable surfaces should be correctly treated with Stormcote Rubberised Sealer. Apply one or two full coats and allow to dry before applying finish.

PRODUCT APPLICATION

Mixing	Ready for use.
Thinners	-
Brush	Apply one or two coats direct.
Roller	Apply one or two coats direct.
Conventional Spray	Do not thin. Use 30-40 psi pressure and 1.8mm diameter nozzle.
Airless Spray	Do not thin. Use 0.33-0.43mm tip, 50-65° angle and 2000 psi pressure.
Air Assisted Airless Spray	Do not thin. Use 1000-1500 psi pressure and 1.8mm 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 litre

PACK WEIGHTS

5 litre : 5.1 kg.

STORAGE CONDITIONS

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

LIMITATIONS

Do not apply in cold or damp conditions i.e. below 5°C or if there is a likelihood of rain.

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.