

Reference: 03AAU
Issue Number: 1
Issue Date: October 2004
Supersedes Issue: 0

AQUASHEEN ACRYLIC UNDERCOAT

PRODUCT DESCRIPTION

A pure acrylic copolymer incorporating adhesion promotion. This superior low odour aqueous based acrylic undercoat complements the Aquasheen Gloss System, has extremely high adhesion to old alkyd gloss surfaces and provides effective level base to maximise surface gloss.

USES

Complementary undercoat to Aquasheen Acrylic Gloss. Suitable for most interior surfaces including kitchens, bathrooms, doors, windows.

TECHNICAL PROPERTIES

Colour	White, Light Grey, Red
Finish	Matt
Curing Agent	-
Mix Ratio	-
Specific Gravity	1.3
Volume Solids	35%
Recommended Film Thickness	85 μ WFT / 30 μ DFT
Theoretical Spreading Rate	11.75 m ² /litre
Application Method	Brush, Roller
Flash Point	-
VOC	203 g/litre

Drying Times	10°C	20°C	30°C
Touch Dry	1½ hours	1 hour	½ hour
Hard Dry	3 hours	2 hours	1 hour
Minimum Overcoat	4½ hours	3 hours	1½ hours
Maximum Overcoat	48 hours	48 hours	48 hours

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS Aquabond Acrylic Primer. Aquasheen Acrylic Gloss Finish

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. New wood should be primed with Aquabond Acrylic Primer. Previously painted glossy surfaces should be sanded thoroughly to provide a good key.

PRODUCT APPLICATION

Mixing	Use directly if brushing, may be stirred prior to dispensing into roller trays etc.
Thinners	Water.
Brush	Thin first coat with up to 5% water. Apply a second full coat if required.
Roller	Thin first coat with up to 5% water. Apply a second full coat if required.
Conventional Spray	Not suitable.
Airless Spray	Not suitable.
Air Assisted Airless Spray	Not suitable.
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

2.5 litre

PACK WEIGHTS

2.5 litre : 3.5 kg.

STORAGE CONDITIONS

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

LIMITATIONS

Do not apply to cold surfaces below 5°C, not suitable for metal surfaces or over paints containing aluminium pigments.

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.