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FLAT WALL FINISH

PRODUCT DESCRIPTION

A low odour flat wall finish which is hard wearing, steam resistant and easily maintained. Easy to apply with excellent flow properties and a matt velvet finish. This product is lead free and VOC compliant.

USES

Where an easily maintained surface is required, this product is ideal for domestic areas when significant traffic is expected, for example kitchens, bathrooms, hallways and living rooms. Can also be used as an excellent black-board paint.

TECHNICAL PROPERTIES

Colour	White and Black. Special colours available.		
Finish	Matt		
Curing Agent	-		
Mix Ratio	-		
Specific Gravity	1.40		
Volume Solids	50%		
Recommended Film Thickness	70 μ WFT / 35 μ DFT		
Theoretical Spreading Rate	14 m ² /litre		
Application Method	Brush, Roller, Spray		
Flash Point	39°C		
VOC	390 g/litre		
Drying Times	10°C	20°C	30°C
Touch Dry	3 hours	2 hours	1 hour
Hard Dry	5 hours	4 hours	3 hours
Minimum Overcoat	18 hours	16 hours	14 hours
Maximum Overcoat	48 hours	48 hours	48 hours

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS Standard Wood Primer

SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. Fill all holes with a suitable filler and prime surfaces with the specific primer for the substrate. Sand off old paintwork, then wash down with cleaning solution.

PRODUCT APPLICATION

Mixing	Do not stir unless adding thinners or applying by roller.
Thinners	Thinner No.3
Brush	Do not thin, apply two full coats for best results. A short-medium pile head is recommended when rolling and paint should be stirred before emptying into roller tray.
Roller	Do not thin, apply two full coats for best results. A short-medium pile head is recommended when rolling and paint should be stirred before emptying into roller tray
Conventional Spray	Thin with up to 10% Thinner No.3 Use 35-45 psi pressure and 1.4-1.8mm diameter nozzle.
Airless Spray	Thin with maximum 5% Thinner No.3 Use tip 0.28-0.43mm, 50-65° angle and 2300 psi pressure.
Air Assisted Airless Spray	Thin with up to 10% Thinner No.3 Use 1000-1500 psi pressure and 1.4-1.8mm diameter nozzle.
Cleaner	Thinner No.3
Cleanup Considerations	All equipment should be cleaned immediately after use with Thinner No.3 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

1litre, 5 litre

PACK WEIGHTS

1 litre : 1.4 kg.

5 litre : 7 kg.

STORAGE CONDITIONS

Store away from extremes of temperature.

LIMITATIONS

Drying will be affected in cold conditions.

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.