

ADE PRIMER/FINISH

PRODUCT DESCRIPTION

An air-drying topcoat formulated for spray application onto suitably prepared surfaces. Ideal for use as a low cost system

USES

Developed on a modified alkyd based resin system, containing weather resistant pigments, suitable for application onto a variety of suitably prepared steel substrates.

TECHNICAL PROPERTIES

Colour	To order		
Finish	Full Gloss		
Curing Agent	n/a		
Mix Ratio	n/a		
Specific Gravity	1.05		
Volume Solids	28%		
Recommended Film Thickness	200µm WFT / 56µm DFT		
Theoretical Spreading Rate	5 m ² /litre		
Application Method	Brush, Roller, Spray		
Flash Point	25°C		
VOC	600g/litre		
Drying Times	10°C	20°C	30°C
Touch Dry	30 minutes	15 minutes	10 minutes
Hard Dry	4 hours	2 hours	1 ½ hours
Minimum Overcoat	2 hours	1 hour	45 minutes
Maximum Overcoat	Indefinite	Indefinite	Indefinite

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS None normally. Speedspray QDH Primer may be used where further protection is required.

SURFACE PREPARATION

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

PRODUCT APPLICATION

Mixing	Stir thoroughly before use.
Thinners	Thinner No.4
Brush	Small touch up areas only.
Roller	Small touch up areas only.
Conventional Spray	Thin with up to 10% Thinner No.4 Use 35-45 psi pressure and 1.4-1.8 mm. diameter nozzle.
Airless Spray	Thin with up to 5% Thinner No.4 Use tip 0.28-0.38 mm, 50-65° angle and 1800-2000 psi pressure.
Air Assisted Airless Spray	Thin with up to 10% Thinner No.4 Use 35-45 psi pressure and 1.4-1.8 mm. diameter nozzle.
Cleaner	Thinner No.4
Cleanup Considerations	All equipment should be cleaned immediately after use with Thinner No.4 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

20 litre.

PACK WEIGHTS

20 litre : 22.8 kgs.

STORAGE CONDITIONS

Store away from extremes of temperature. A shelf storage life of 6 months should be expected.

LIMITATIONS

Do not apply when RH exceeds 88% or the surface is less than 2°C above dew point.

DISCLAIMER

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