

PRODUCT NAME

Acrylic Eggshell

ORIGINALLY ISSUED

08/08/2017

VERSION

1.0

PRODUCT CODE

DEC500

VERSION DATE

08/08/2017



PRODUCT DESCRIPTION

A water-based mid-sheen finish decorative emulsion that provides a durable, washable finish, resistant to condensation and suitable for high traffic areas.



IMPORTANT INSTRUCTIONS BEFORE USE

- Read and follow SDS, TDS and label instructions
- Stir all paints thoroughly before use
- Always use the same batch number on the same job
- Check colour & sheen. HMG will not accept any discrepancies arising after use
- Filter the product immediately before use
- Reduce emissions and maintain quality by replacing tin lid after use
- If in any doubt speak HMG Technical Service Department on (0161) 205 7631



SPECIAL PROPERTIES

- Ease of use.
- Quick drying.
- Low Odour.



MAXIMUM VOC CONTENT (RFU)

0.15Kg/L

REGULATIONS / COMPLIANCE

- 2004/42 IIA WB (D) 150



COLOUR RANGE

- White & Pastel Colours
- Essentials Colour Collection
- Special colours can be matched by request.



PACKAGING

1ltr, 2.5ltr and 5ltr other pack sizes by arrangement.



GENERAL INFORMATION

Coverage 20 square metres per litre @ 25 microns dft
Flashpoint 38°C
Storage Store between 5°C - 25°C. When not in use, cans must be kept sealed
Shelf Life 12 months from delivery date in original sealed containers



CLEANING

Ensure surfaces to be coated are dry and must be cleaned using the appropriate HMG product to remove all traces of contaminants.

HMG produce a full range of cleaners, silicone removers, degreasers and preparatory cleaners suitable for the cleaning process.

Please refer to our website for Knowledge Base article Prep-Cleaning Techniques (KNB0009) and Preparatory Cleaners from the Product Guide.



SURFACE PREPARATION

Please refer to Knowledge Base for details on Surface Preparation.



HEALTH AND SAFETY

- Refer to SDS and tin label prior to use.
- Suitable respiratory equipment should be worn when spraying.

APPLICATION METHODS



MIXING RATIO

BRUSH		ROLLER		CONVENTIONAL SPRAY GUN	
RFU		RFU		Base Thinner	1 <10%



THINNER OPTIONS

			Water	
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SPRAY GUN SETUP

			1.2 - 1.4	
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NUMBER OF COATS (GUIDE ONLY)

1-2 coats	1-2 coats	1-2 coats	
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FLASH OFF

15 mins between coats	15 mins between coats	15 mins between coats	
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	DRYING TIME							
	Touch dry Hard dry	30mins @20°C 24 hours	Touch dry Hard dry	30mins @20°C 24 hours	Touch dry Hard dry	30mins @20°C 24 hours		
	RECOATABILITY / OVERCOATING							
	16hrs minimum, 14 days maximum		16hrs minimum, 14 days maximum		16hrs minimum, 14 days maximum			
	WET FILM THICKNESS*							
	80microns		80microns		80microns			
	DRY FILM THICKNESS*							
	30microns		30microns		30microns			
* - HMG Technical Data Sheets indicate a Dry Film Thickness that will be achieved when applying a particular Wet Film Thickness. These values are a guide only and are not to be used as specifications. Film thickness will vary depending on actual use and specification. Great care should be taken to achieve the dft stated in the agreed specification and to avoid areas of excessively low or high thickness.								

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