

PRODUCT NAME

Contract Matt Emulsion

ORIGINALLY ISSUED

08/08/2017

VERSION

1.0

PRODUCT CODE

DEC301

VERSION DATE

08/08/2017



PRODUCT DESCRIPTION

A water-based decorative trade matt emulsion that has excellent opacity that improves as the paint dries. Excellent results can be achieved with a single coat.

Designed for easy application on interior plaster walls and ceilings.



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



MAXIMUM VOC CONTENT (RFU)

0.005Kg/L

REGULATIONS / COMPLIANCE

- 2004/42 IIA WB (A) 30



COLOUR RANGE

- White
- Magnolia
- Special colours can be matched by request



GENERAL INFORMATION

Coverage 15 square metres per litre @ 25 microns dft
Flashpoint X°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 on our website for details on Surface Preparation.



HEALTH AND SAFETY


- Refer to SDS and tin label prior to use.

APPLICATION METHODS



	BRUSH	ROLLER	HVLP	AIRLESS/AIR-ASSISTED
MIXING RATIO				
RFU		RFU	Base Thinner 5 ltr >10%	Base Thinner 5 ltr >10%
THINNER OPTIONS			Water	Water
VISCOSITY	As supplied	As supplied		
SPRAY GUN SETUP			Tip size 0.38mm Tip angle 65° Max press 138bar	Tip size 0.38mm Tip angle 65° Max press 138bar
NUMBER OF COATS (GUIDE ONLY)	1-2 Coats	1-2 Coats	1-2 Coats	1-2 Coats
FLASH OFF				
DRYING TIME	Touch dry Hard dry	Touch dry Hard dry	1hr @ 20°C 24 hrs	Touch dry Hard dry
	1hr @ 20°C 24 hrs		Touch dry Hard dry	1hr @ 20°C 24 hrs
			Touch dry Hard dry	Touch dry Hard dry
			1hr @ 20°C 24 hrs	1hr @ 20°C 24 hrs



	RECOATABILITY / OVERCOATING			
	4 hrs minimum	4 hrs minimum	4 hrs minimum	4 hrs minimum
	WET FILM THICKNESS*			
	65 microns	65 microns	65 microns	65 microns
	DRY FILM THICKNESS*			
	25 microns	25 microns	25 microns	25 microns
<p><small>* - 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.</small></p>				

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