

PRODUCT NAME

Decorative Acrylic Primer Undercoat

ORIGINALLY ISSUED

16/08/2017

VERSION

1.0

PRODUCT CODE

DEC80-

VERSION DATE

16/08/2017



PRODUCT DESCRIPTION

Water based Acrylic coating designed as a suitable undercoat and surfacer for various substrates.

Good stain blocking properties.



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
- Ready for use
- Odourless



MAXIMUM VOC CONTENT (RFU)

0Kg/L



COLOUR RANGE

- White Only.



GENERAL INFORMATION

Specific Gravity 1.32-1.38
Coverage 22 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

Surfaces must be thoroughly clean, dry & free of all contamination.



ADDITIONAL INFORMATION

Non Bleed Barrier Coating for metal substrates.



HEALTH AND SAFETY

- Refer to Health & Safety Data Sheet prior to use.

APPLICATION METHODS



AIRLESS/AIR-ASSISTED		HVLP		ROLLER		BRUSH	
MIXING RATIO							
		Base Thinner	1 up to 20%				
THINNER OPTIONS							
Water		Water		Water		Water	
VISCOSITY							
	rfu				rfu		rfu
SPRAY GUN SETUP							
13-15 thou							
NUMBER OF COATS (GUIDE ONLY)							
1 full coat		1 full coat		1 full coat		1 full coat	
FLASH OFF							
DRYING TIME							
Touch dry Hard dry	45mins 24hrs	Touch dry Hard dry	45mins 24hrs	Touch dry Hard dry	45mins 24hrs	Touch dry Hard dry	45mins 24hrs



**RECOATABILITY / OVERCOATING**

30 mins minimum	30 mins minimum	30 mins minimum	30 mins minimum
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**DRY FILM THICKNESS***

35-45 microns	35-45 microns	35-45 microns	35-45 microns
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* - 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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