



PRODUCT NAME
High Op Undercoat

ORIGINALLY ISSUED 22/09/2005
PRODUCT CODE HIGHOPUNDER

VERSION 2.0
VERSION DATE 05/06/2024



PRODUCT DESCRIPTION

A 1K alkyd / polyurethane undercoat with superior brushing qualities properties.

This product is especially suitable for large areas due to its ease of application and long wet edge time.



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. Paintman Paint 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 to Paintman Paint Technical Department on 01777 710100



MAXIMUM VOC CONTENT (RFU)

0.400Kg/L

REGULATIONS / COMPLIANCE

- 2004/42 IIB (C) 540



COLOUR RANGE

- Blue, Dark Blue, Dark Grey, Grey, Black, Orange, Red, Cream & Yellow
- White & Cream



GENERAL INFORMATION

Solids By Volume 52.00%
Coverage 12 square metres per Litre @ 55 microns dft
Flashpoint > 30°C
Temp Resistance 80°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 Paintman product to remove all traces of contaminants. Paintman Paint 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 and Preparatory Cleaners from the Product Guide.



SURFACE PREPARATION

Please refer to Knowledge Base for details on Surface Preparation.



SUGGESTED PRIMER / FILLER / SEALER SYSTEMS

- Filler Primer
- Etch Primer



HEALTH AND SAFETY

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

APPLICATION METHODS



MIXING RATIO

CONVENTIONAL SPRAY GUN		BRUSH					
Base	10	Base	RFU				
Thinner	1						



THINNER OPTIONS

Thinner 2612	Thinner 2612		
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VISCOSITY

25-35 secs	seconds DIN4						
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SPRAY GUN SETUP

1.8			
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NUMBER OF COATS (GUIDE ONLY)

2 Full Coats	2 Coats		
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FLASH OFF

15 mins between coats			
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	DRYING TIME						
	Touch dry Hard dry	3hrs @20°C 16hrs @20°C	Touch dry Hard dry	3hrs @20°C 16hrs @20°C			
	WET FILM THICKNESS*						
	100 microns		100 microns				
	DRY FILM THICKNESS*						
	55 microns		55 microns				
* - Paintman Paint 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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