

## TECHNICAL DATA SHEET

### PRODUCT NAME

Underdrame Black

#### ISSUE DATE

22/09/2005

#### PRODUCT CODE

PMUB

#### VERSION

1.0

#### VERSION DATE

22/09/2005

### PRODUCT DESCRIPTION



A 1K MIO anticorrosive vinyl topcoat. Particularly designed for use in severe corrosive environments to give great protection against water ingress, UV light and degradation of the steel surface.

Supplied ready for use.

### IMPORTANT INSTRUCTIONS BEFORE USE

- Read and follow MSDS, 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 Paintman Paint Technical Service Department on 01777 710100

### MAXIMUM VOC CONTENT (RFU)



0.41Kg/L

### REGULATIONS / COMPLIANCE

- 2004/42 IIB (D) 420

### GENERAL INFORMATION



COVERAGE  
FLASHPOINT  
STORAGE  
SHELF LIFE

6.2 square metres per litre @ 100 microns dft

24°C

Store between 5°C - 25°C. When not in use, cans must be kept sealed

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 Paint product to remove all traces of contaminants. Paintman Paint produce a full range of degreasers and preparatory cleaners suitable for the cleaning process. Please refer to our website for Method of Use Articles for Prep-Cleaning Techniques and Preparatory Cleaners from the Product Guide.

### SURFACE PREPARATION



Please refer to Method of Use Articles for details on Surface Preparation.

### SUGGESTED PRIMER / FILLER / SEALER SYSTEMS



Synthetic Primer  
Synthetic High Opacity Undercoat

### HEALTH AND SAFETY



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

## APPLICATION METHODS

BRUSH		CONVENTIONAL SPRAY GUN		PRESSURE POT		AIRLESS/AIR-ASSISTED	
MIXING RATIO							
RFU		RFU		RFU		RFU	
SPRAY GUN SETUP							
		1.8-2.2		1.4		13-18 thou 40/50°	
NUMBER OF COATS (GUIDE ONLY)							
1 coat		As required to achieve required Film Build		As required to achieve required Film Build		As required to achieve required Film Build	
DRYING TIME							
Touch dry Hard dry	1hr @20°C 12hrs @20°C	Touch dry Hard dry	1hr @20°C 12hrs @20°C	Touch dry Hard dry	1hr @20°C 12hrs @20°C	Touch dry Hard dry	1hr @20°C 12hrs @20°C
RECOATABILITY / OVERCOATING							
		At any stage		At any stage		At any stage	
WET FILM THICKNESS*							
200 microns		200 microns		200 microns		200 microns	
DRY FILM THICKNESS*							
100 microns		100 microns		100 microns		100 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.							