



PRODUCT NAME

Chassis Black

ISSUE DATE 22/09/2005
PRODUCT CODE TOPCSSBLK

VERSION 1.0
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PRODUCT DESCRIPTION

An alkyd based synthetic enamel to suit both brush and spray requirements.

Competitively priced, D66 gives good performance and it's oil and diesel resistance makes it an excellent choice



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)

0.65 Kg/L



COLOUR RANGE

Black Gloss



GENERAL INFORMATION

SPECIFIC GRAVITY 0.98
COVERAGE 20 square metres per litre @ 25 microns dft
FLASHPOINT 29°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 Paint 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 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.



SUITABLE SUBSTRATE & THEIR SUITABLE PREPARATION

MILD STEEL

Remove millscale and thoroughly degrease using suitable Paintman Paint Prep Clean
Abrade with P80-P180 if necessary before applying Paintman Paint Primer

SHOT BLASTED STEEL

Remove all traces of blast grit/sand before applying Paintman Paint Primer



SUGGESTED PRIMER / FILLER / SEALER SYSTEMS

2K Etch Primer ST3000



ADDITIONAL TECHNICAL INFORMATION

Resistance to diesel and oils at a competitive price.

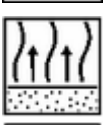
D66 can be brushed or hot sprayed as supplied. For conventional air assisted spray up to 25% 2611 or 2612 Thinner may be added to suit equipment.



HEALTH AND SAFETY

Refer to SDS and tin label prior to use.

Contaminated Rags, Spray Booth Filters or other substrates should be segregated from other chemical waste, soaked with Water and disposed of in a non-combustible container with a tight fitting Lid.



APPLICATION METHODS							
COMPLIANT SPRAY GUN		IVLP		BRUSH		ROLLER	
MIXING RATIO							
Base	1	Base	1	Base	rfu	Base	rfu
Thinner	approx 10%	Thinner	Approx. 10%				
THINNER OPTIONS							
Thinner 2612		Thinner 2612					
Thinner 2611		Thinner 2611					
FLASH OFF							
20 mins between coats		20 mins between coats					
NUMBER OF COATS (GUIDE ONLY)							
1 dust coat then 1 full coat		1 full coat					
DRYING TIME							
Touch dry	2-4hrs @20°C	Touch dry	2-4hrs @20°C	Touch dry	2-4hrs @20°C	Touch dry	2-4hrs @20°C
Hard dry	24hrs @20°C	Hard dry	24hrs @20°C	Hard dry	24hrs @20°C	Hard dry	24hrs @20°C
RECOATABILITY / OVERCOATING							
24 hrs minimum		24 hrs minimum		24 hrs minimum		24 hrs minimum	
WET FILM THICKNESS*							
50 microns		50 microns		50 microns		50 microns	
DRY FILM THICKNESS*							
25 microns		25 microns		25 microns		25 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.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of Paintman Paint's knowledge and belief accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability and completeness of such information for their own particular use. For professional use only.