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PRODUCT NAME
High Build Vinyl Primer Finish

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PRODUCT DESCRIPTION

1K High Build Anti Corrosive Vinyl Primer Finish designed to give excellent adhesion and corrosion protection to mild steel, aluminium, stainless steel and galvanised substrates. This product is available in light grey and red oxide.


IMPORTANT INSTRUCTIONS BEFORE USE

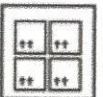
- Read and follow MSDS, TDS and label instructions
- Stir all paints thoroughly before use
- Always use the same batch number on the same job
- Check colour & sheen. HMG will not accept any discrepancies arising after use
- Filter the product immediately before use
- Reduce emissions and maintain quality by replacing tin lid after use
- If in any doubt speak HMG Technical Service Department on (0161) 205 7631


MAXIMUM VOC CONTENT (RFU)

0.390kgs/ltr


COLOUR RANGE

Available in a wide colour range including RAL & BS shades


PACKAGING

5lt & 20lt tins


GENERAL INFORMATION

COVERAGE	12.5 square metres per litre @ 50 microns dft
FLASHPOINT	25°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 MSDS and tin label prior to use.
Suitable respiratory equipment should be worn when spraying.

APPLICATION METHODS							
BRUSH		COMPLIANT SPRAY GUN		AIRLESS/AIR-ASSISTED			
MIXING RATIO							
RFU		RFU		RFU			
THINNER OPTIONS							
		Thinner 2621		Thinner 2621			
SPRAY GUN SETUP							
		1.8 - 2.2		13-18 thou 40/50°			
NUMBER OF COATS (GUIDE ONLY)							
1-2 Full Coats		1-2 Full Coats		1-2 Full Coats			
FLASH OFF							
		15 mins between coats		15 mins between coats			
DRYING TIME							
Touch dry	60 mins @ 20°C	Touch dry	60 mins @ 20°C	Touch dry	60 mins @ 20°C		
Hard dry	12 hrs @ 20°C	Hard dry	12 hrs @ 20°C	Hard dry	12 hrs @ 20°C		
WET FILM THICKNESS*							
	75 - 150 microns		75 - 150 microns		75 - 150 microns		
DRY FILM THICKNESS*							
	30 - 60 microns		30 - 60 microns		30 - 60 microns		
* - 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.							

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 HMG'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.