



PRODUCT NAME

Synthetic BDX Primer

ISSUE DATE 22/09/2005

PRODUCT CODE PRIBDX

VERSION 1.0

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PRODUCT DESCRIPTION

A high build, anti-corrosive, 1K alkyd primer for use under all Paintman Paint Synthetic topcoats.

It combines high build and excellent sandability after a short drying period with excellent application and scratch filling properties.



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)

0.79 Kg/L

REGULATIONS / COMPLIANCE

2004/42 IIB (C) 540



COLOUR RANGE

Available in White, Light Grey, Dark Grey and Red Oxide



GENERAL INFORMATION

SOLIDS BY VOLUME	55.00%
COVERAGE	16.6 square metres per litre @ 55 microns dft
FLASHPOINT	38°C
TEMP RESISTANCE	120°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.



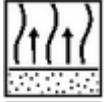
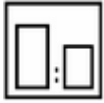
SUGGESTED PRIMER / FILLER / SEALER SYSTEMS

ST3000 2K Etch Primer



HEALTH AND SAFETY

Refer to Health & Safety Data Sheet prior to use.
Suitable respiratory equipment should be worn when spraying



APPLICATION METHODS							
BRUSH				COMPLIANT SPRAY GUN			
MIXING RATIO							
Base	95	Base	90				
Thinner	5	Thinner	10				
THINNER OPTIONS							
Thinner 2612		Thinner 2612 Thinner 2611					
SPRAY GUN SETUP							
1.4-1.8		1.6-1.8					
NUMBER OF COATS (GUIDE ONLY)							
1 coat		1 light + 1 full					
FLASH OFF							
10-15 mins		15 mins between coats					
DRYING TIME							
Touch dry	4hrs @20°C	Touch dry	4hrs @20°C				
Hard dry	24hrs @20°C	Hard dry	24hrs @20°C				
RECOATABILITY / OVERCOATING							
16-48hrs dependant on film build and conditions							
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.

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.