

**PRODUCT NAME**

Coach Enamel

**ORIGINALLY ISSUED**

22/09/2005

**VERSION**

1.0

**PRODUCT CODE**

TOPCE

**VERSION DATE**

22/09/2005



**PRODUCT DESCRIPTION**

A traditional, ultra high quality, high build, long oil synthetic enamel for brush application.

It gives an extra long wet edge time allowing it to be brushed without brush drag.

It gives ultimate high gloss, build and scratch filling combined with excellent water resistance, flexibility and good exterior durability and toughness.



**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. 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)**

0.380Kg/L

**REGULATIONS / COMPLIANCE**

- 2004/42 IIA SB (D) 300



**COLOUR RANGE**

- Available in a wide colour range including RAL & BS shades



**GENERAL INFORMATION**

Coverage 10 square metres per litre @ 50 microns dft  
Flashpoint -42°C  
Temp Resistance 90°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 for details on Surface Preparation.



**SUGGESTED PRIMER / FILLER / SEALER SYSTEMS**

- Synthetic BDX 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.
- 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**



**MIXING RATIO**

BRUSH							
Thinner	Up to 10%						



**THINNER OPTIONS**

Thinner 2611							
Thinner 2612							



**NUMBER OF COATS (GUIDE ONLY)**

1-2 coats							
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**DRYING TIME**

Touch dry	3hrs @20°C						
Hard dry	12hrs @20°C						
Full dry	24 hours						



**RECOATABILITY / OVERCOATING**

After 24 hrs							
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	<b>WET FILM THICKNESS*</b>		
100 microns	100 microns		
	<b>DRY FILM THICKNESS*</b>		
50 microns	50 microns		
<small>* - 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.</small>			

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