technical data sheet **marathon** prime finish 360



product description

A high quality, single coat finish achieving a 30% gloss level. Prime Finish 360 is a compliant product offering good corrosion resistance, early moisture resistance.

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. Elmbridge UK 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 Elmbridge UK Technical Service Department on 01452 525757

Special Properties

- Outstanding Early Moisture Resistance
- Low Odour

Maximum VOC Content (RFU)

0.362Kq/L

Regulations / Compliance

· PG6/23 11

Colour Range

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

General Information

Solids by Volume	55.00%	
Coverage	5 square metres per litre @ 100 microns dtf	
Flashpoint	24°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		

Additional Technical Information

PLEASE NOTE:- Film thicknesses applied beyond those recommended on the TDS can dramatically slow down touch and through drying characterisitcs.

Cleaning

Ensure surfaces to be coated are dry and must be cleaned using the appropriate product to remove all traces of contaminants.

		Application Methods			
		Airless / Air-Assisted	Pressure Pot	Conventional Spray Gun	
Thinner Options		-	-	Marathon 737 Thinners	
Spray Gun Setup		13-15 thou 40/50°	2.0	1.4 - 1.6	
Drying Times	Touch Dry	2 hrs @ 20°C	2 hrs @ 20°C	2 hrs @ 20°C	
	Hard Dry	24 hrs @ 20°C	24 hrs @ 20°C	24 hrs @ 20°C	
	Full Dry	7 days @ 20°C	7 days @ 20°C	7 days @ 20°C	
Wet Film Thickness*		180 microns	180 microns	180 microns	
Dry Film Thickness*		100 microns	100 microns	100 microns	

^{* -} Marathon 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 is given in good faith for the guidance of users but without warranty or liability. Any queries should be referred to our Technical Department. The above information, based on laboratory tests and practical experience has been proved valid at the date marked on the product data sheet. When necessary verify the validity of the product data sheet. The quality of the product is ensured by our operational system, based on the requirements of the standards ISO 9001. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions or for inappropriate purposes. This product is for professional use only.