

# Technical Data Sheet



<i>Product</i>	<b>2k Non-iso DTM Gloss Black</b>	
<i>Codes</i>	<b>MS0031 (Pack A) TS0031 Thinner</b>	<b>CH0031 Hardener</b>
<i>Use</i>	High gloss mono-coat especially for application over various primers and metals, especially suitable for Diamond turned alloy Wheels. Has long pot life and contains no isocyanates.	
<i>Mix</i>	Mix ratio is 1:1:0.5 MS0031 :CH0031:TS0031 Pot/use life is 7 hours minimum at 20°C Volatile Organic Content (mixed) 592 g/L	
<i>Preparation</i>	Ensure all surfaces to be coated are dry and free from any grease and other contamination.	
<i>Application</i>	Can be sprayed over many primers. Use conventional spray application to a dry film thickness of 20-35 microns in two coats. Flash off for 2 mins between coats at 20°C Flash off for 10 mins at 20°C before curing.	
<i>Cure</i>	Cure for 20 mins at 60°C substrate temperature Or air-dry for 2 hours at 20°C. Tack free after 15 minutes at 20°C. IR Curing: 10 mins @20cm distance using 1KW lamp. Allow to cool to ambient temperature before handling.	
<i>Coverage</i>	12.5 m <sup>2</sup> per mixed litre (assuming 100% transfer efficiency) at 25 micron dry film thickness.	
<i>Health and Safety</i>	Always read and understand the appropriate MSDS before proceeding.	
<i>Storage</i>	Store in cool dry conditions in original packaging When not in use keep lids tightly closed.	

Always check colour and finish before proceeding. Jaytees strive to ensure all information about the product is correct however we have no control over application conditions or equipment. Therefore we cannot accept liability for the performance of the product in service or any loss or damage arising out of use unless agreed in writing prior to use.

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