

# Technical Data Sheet



<i>Product</i>	<b>Polished Metal Direct Adhesion Clearcoats</b>
<i>Codes</i>	<b>CS0050 Gloss (Pack A)                      CH0050 Hardener</b> <b>CS0054 Satin (Pack A)                      TS0050 Thinner</b> <b>CS0055 Matt (Pack A)                      TS0020 Thinner</b>
<i>Use</i>	As a clearcoat with excellent direct adhesion to many bright metal substrates particularly diamond cut aluminium on alloy wheels Available in Gloss, Satin and Matt gloss levels.
<i>Mix</i>	Shake can before use Mix ratio is 4:1:1 to 4:1:2 CS00** :CH0050:TS0020/TS0050 Mix thoroughly Thinner addition can be varied depending on temperature and spray equipment. For most conditions, use TS0020 slow thinner. In colder conditions, less than 15°C, the TS0050 thinner may be more appropriate Pot/use life is 60 minutes and discard unused mixed paint For Satin and Matt ensure can is shaken very well before mixing so matting agents are evenly dispersed through product
<i>Preparation</i>	Ensure all surfaces to be coated are dry and free from any grease and other contamination
<i>Application</i>	Use conventional spray application to a dry film thickness of 20-25 microns in two coats. Flash off 10 minutes between coats Flash off for 10 mins at 20°C before curing
<i>cure</i>	Product will cure 20 deg in 6 hours or forced air dry much faster Cure can be achieved in 30 mins at 60°C. use of infra red bodyshop car lamps and process to cure car lacquers is ideal
<i>Health and Safety</i>	Always read and understand the appropriate MSDS before proceeding
<i>other</i>	Lacquers contain full U.V. protection  ACC04 Accelerator can be used to enhance cure in cold conditions however adhesion to highly polished surfaces will need to be checked
<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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