

Technical Data Sheet



Product

Solvent-based basecoat

Codes

BS1000-1999	Fine Metallic effect
BS2000-2999	Medium Metallic Effect
BS3000-3999	Coarse Metallic Effect
BS4000-4999	Solid Colour Effect

Use

Solvent based basecoat for application to various parts both metal and plastic when used with suitable primer.

Mix

Shake can thoroughly before use.
Mix 4 parts basecoat with 1 part TS0001 thinner and mix well.
When using SRI sprayguns a 3:1 mix may be beneficial.
Non-Jaytees thinners may give incorrect results.
If air temperature is above 30°C, Tin with TS0011 to avoid dry spray.

Preparation

Ensure all surfaces to be coated are dry and free from any contamination.

Application

Use conventional spray application to a dry film thickness of 15-25 microns typically in 2 coats with a 2 minute flash off between coats. Flash off for 10 minutes before overcoating.
When spraying coarse metallic effect basecoat, use minimum of 1.4mm fluid tip/nozzle.

Clearcoat

The product is compatible with many different types of clearcoat. Wet clear can be applied after the flash off. If using powder clearcoat, the basecoat will need to be stoved for a minimum of 20 mins at 160oC metal temperature before clearcoat application.

Health and Safety

Always read and understand the appropriate MSDS before proceeding.

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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