



## ZEBRA-COAT 1K AEROSOL TDS

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Version: 1

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Product Code: BSS-ZEB/AER

### FEATURES

Zebra-Coat is a New Technology uPVC paint that has been specially formulated for industry, manufacturing and the refurbishment sector to offer a cost-effective alternative to foils with a colour library in excess of 19,000 formulations. The Zebra Coat Aerosols are manufactured to replicate a professional gun like finish.

#### Properties

- Highly Flexible
- Excellent long-term durability
- Fast Drying
- Simple to Use
- Adheres directly to uPVC (1K), Kitchen Cupboards (1K).
- Coverage : Approximately 2 Square Metres per Aerosol @ 20 microns dft\*

Maximum VOC Content (RFU): 0.745 Kg/L. Regulations / Compliance: 2004/42 IIB (E)840. Solids by Volume : 21%. Flashpoint: -6°C

### Instructions Before Use

- Read and follow MSDS, TDS and label instructions
- Substrate & Application Environment must be greater than 10°C
- Shake Aerosol thoroughly before use
- Always use the same batch number on the same job
- Check colour & sheen. BSS will not accept any discrepancies arising after use
- Always perform a substrate test prior to full application.
- If in any doubt contact BSS +44 (0) 1782 209527
- Refer to SDS and tin label prior to use.
- Suitable respiratory equipment should be worn when spraying

### 1K Aerosol Guide

- Clean surfaces thoroughly using Prep Clean 2805/2806 using a lint free cloth to apply & remove.
- Ensure substrate is free from contamination
- Apply 1 light dust coat, allowing flash off for minimum 2 minutes @ ambient temperature, apply medium/heavy 2<sup>nd</sup> Coat
- Recommended DFT\* 30 Microns

### Application Overview



Number of Coats : 1-2 full coats



Drying Time Guide (1K): Touch dry : 10-15mins @ 20°C / Hard dry: 45-60mins @20°C  
Recoatibility / Overcoatibility : Maximum 8 Hours without the need for flatting



Wet Film\*: 50 microns per coat  
Dry Film Thickness\* : 25-30 microns



## Shelf Life



2 years subject to good storage conditions.

Aerosol cans should be stored for two hours at room temperature before use. For long term storage, keep in a dry well ventilated area and away from direct sunlight and frost.

To clear the nozzle and maximise the lifespan of your aerosol, always invert the can and spray upside down for a few seconds after each use.

Should the nozzle become blocked, remove it from the can and soak it in gentle thinners.

**Recommended Storage Temperature**      5°C - 25°C

**Recommended Application Temperature**      10°C



## VOC Information

The EU limit for this product (product category: IIB.e) in ready to use form is 840g/litre. The VOC content of this product in ready to use form is 753 g/litre.

\* 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.

**IMPORTANT: FOR PROFESSIONAL USE ONLY.** Read full instructions before use.

This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the safety data sheet for full handling instructions and personal protection information. BSS disclaims any liability where the user does not wear the recommended personal protective equipment. The above data is for information only and may change without prior notice. It is the Buyers responsibility to ensure the suitability of the products for their own use and check the information is up to date. The recommendation of use of our products and application in our technical data sheets are based on our knowledge and experience. These data sheets are available via your local stockist or via the Zebra-Coat website at [WWW.ZEBRA-COAT.CO.UK](http://WWW.ZEBRA-COAT.CO.UK). BSS is not responsible for the results obtained by others over whose methods we have no control and thereof BSS is not liable for consequential or incidental damages including loss of profits.