



## ZEBRA COAT 2K AEROSOL TECHNICAL DATA SHEET

First Issued: 01/09/21

Version: 5

Version Date: 10/01/2022

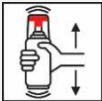
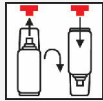


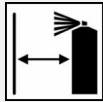

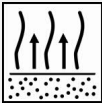


Product Code: BSS-ZEB/AER02

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### DESCRIPTION

A professional two-component, isocyanate hardening, quick drying aerosol. Specifically designed for u-PVC & Aluminium.

The product is activated by pushing the red button on the pin at the bottom

Preparation		Shake well		Place button on pin at bottom		Push button once to activate
Application		Shake for 2 minutes		Distance approx. 10 cm		1 Dust Coat & 1 Full Coat
Flash-off		Before curing 5-10 minutes at 20°C				
		After use, invert aerosol to clear nozzle				
Protection		Use suitable respiratory protection				



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### PRODUCT AND ADDITIVES

Product Zebra-Coat 2K Aerosol

Chemical Basis	Zebra-Coat Hardener (integrated in canister)	Poly resins Poly-isocyanates
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### Method of Use

Substrates uPVC, Composite & Aluminium

### Surface preparation

#### Aluminium 2K Guide

- Clean surfaces thoroughly using Prep Clean 2805/2806 using a lint free cloth to apply & remove.
- Abrade with P360 Red Preparation Pad & Repeat Cleaning Process
- Ensure substrate is free from contamination – Undertake an adhesion test.
- 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

#### Composite Door & u-PVC 2K Guide

- Clean surfaces thoroughly using Prep Clean 2805/2806 using a lint free cloth to apply & remove.
- **Important Note** – Composite doors are manufactured from varying materials and their surface can contain release agents which get trapped in the grain – to remove these clean thoroughly by applying acetone via a lint free cloth – repeat the process 3 times / until the lint free cloth is clean.
- Abrade with P320 Sanding Disc & Clean as stage 1
- Ensure substrate is free from contamination – Undertake an adhesion test.
- 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



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### APPLICATION TECHNIQUE

**Product activation** Activate product by pushing the red button on the pin at the bottom of the aerosol. Shake for at least 2 minutes before use. After use, invert aerosol to clear nozzle.

#### Application



Apply one coat & allow to flash off for 5-10 minutes & Apply 2nd Coat

#### Potlife

Once Red Button Pressed - 8 hours at 20°C  
(Potlife can be extended by storage in a cool environment)

#### Drying



Dust free  
Dry to handle

20°C  
20 min  
Aprox 2 hrs

**Layer thickness** 20 – 30 microns

**Product storage** Avoid extreme temperature fluctuation and high humidity levels

**Shelf life** 2 years at 20°C

#### VOC

**2004/42/IB(e)(840)640**

The EU limit value for this product (product category : IIB.e) in ready to use form is max. 840 g/l VOC.

The VOC content of this product in ready to use form is max. 640 g/litre.

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 Buyer's 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.