

TECHNICAL INFORMATION
DYNACOAT 1K ETCH PRIMER (AEROSOL)
— D2.03.01

A quick drying, universal chromate free one-pack etch primer suitable for use on bare metal sanded through spots.

Dynacoat 1K Etch Primer provides excellent adhesion and corrosion resistance properties.



Shake thoroughly before use

**APPLICATION DISTANCE**

12-18 cm

**APPLICATION**

1- 2 wet coats



Invert aerosol and depress nozzle after use

**FLASH-OFF**

4-8 min at 20°C between coats

**DRYING**

15 minutes at 20°C before recoat

**PROTECTION**

Use suitable respiratory protection. AkzoNobel Vehicle Refinishes recommends the use of a fresh air supply respirator.

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PRODUCT AND ADDITIVES	Dynacoat 1K Etch Primer
BASIC RAW MATERIALS	1K Etch Primer – Polyvinyl butyral
SUITABLE SUBSTRATES	Steel Galvanized steel Zinc-coated steel Aluminium OEM finishes
SURFACE PREPARATION	Steel – abrade thoroughly with P320 as a final sanding step. Zinc coated steel – abrade thoroughly with Scotch Brite 447 (Red). Aluminium – abrade thoroughly with Scotch Brite 447 (Red). OEM Finishes – abrade thoroughly with P320 as a final sanding step.
APPLICATION	Apply 1 - 2 even wet coats over bare metal, allow for 4-8 minutes between coats Leave for 15 minutes 20°C to flash off before re-coating
CLEANING OF EQUIPMENT	To clean spray can opening, invert aerosol to allow propellant to clear nozzle
FILM THICKNESS	6-10 µm
RECOAT TIME	Allow for a minimum of 15 minutes flash-off time at 20°C before recoating. Apply filler or topcoat within 24 hours at 20°C
RECOATABLE WITH	Dynacoat fillers, and topcoats (Except 2K Epoxy Primer/ polyester putty / spray filler and Dynacoat basecoats)



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NOTES	Do not apply in a relative humidity greater than 75 %, or if the substrate is at dew point. Wait until conditions improve and the surface is fully dry.
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PACKAGING	Aerosol
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SHELF-LIFE	1 year at 20°C
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VOC	2004/42/Ilb(e)(840)720 The EU limit value for this product (product category: Ilb(e)) in ready to use form is 840 gram/liter of VOC. The VOC content of this product in ready to use form is max. 720 gram/liter.
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Akzo Nobel Car Refinishes B.V.
Address: Rijksstraatweg 31, PO Box 3, 2170 BA Sassenheim
Tel: +31(0)71308-6944

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IMPORTANT NOTE: The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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Head Office

Akzo Nobel Car Refinishes B.V., PO Box 3, 2170 BA Sassenheim, The Netherlands. www.dynacoat.com