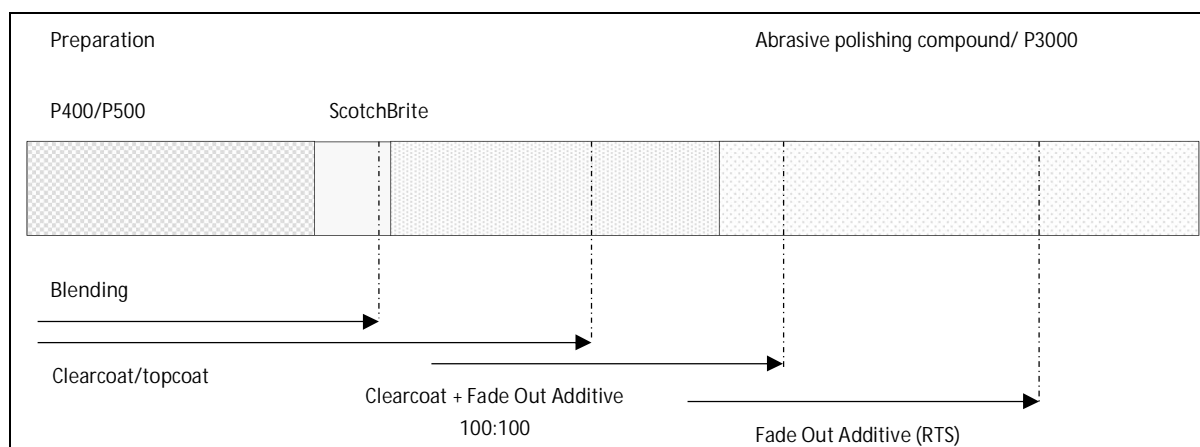


## TECHNICAL INFORMATION

### DYNACOAT FADE OUT ADDITIVE

#### — D9.01.03 UK & Ireland

The term spot repair and blending is understood to include all repairs of damaged areas resulting in an invisible repair or blend into the still intact existing OEM finish. As a result, the car refinisher is not compelled to spray complete panels in the instance of minor damage. The application method and technique described below is appropriate for spots and blends with all Dynacoat 2K topcoats and clearcoats.



#### BLEND AREA PREPARATION



Thoroughly polish the blending area with an abrasive polishing compound, preferably in combination with a polishing machine.

*Optional: the blend area can be treated with very fine abrasive like P3000 or comparable*



Remove any surface contamination with an appropriate surface cleaner prior to topcoat/clearcoat application.

*Ensure it is thoroughly cleaned and wiped dry with high performance surface cleaning cloths.*

#### BLENDING APPLICATION



Apply 2K Topcoat / Clearcoat according to TDS recommendation

*Extend the 2<sup>nd</sup> coat beyond the 1<sup>st</sup> coat*

# TECHNICAL INFORMATION DYNACOAT FADE OUT ADDITIVE — D9.01.03 UK & Ireland



Respect flash-off times according to TDS at 20°C



100      2K Topcoat / Clearcoat  
100      Fade Out Additive

*Extra thinned material creates a lower spray viscosity.  
Apply the following blending steps using a reduced application pressure.*



Apply one full flowing coat over the blend area, slightly fading into the polished area.

*Optional: fade into the area treated with P3000*



Approximately 15 - 30 seconds at 20°C



Fade Out Additive (RTS)



Apply 1 - 3 thin coats on the blending area, extending forward into the polished area.

*Allow for approximately 15 - 30 seconds flash off time between layers.*



## DRYING

Dry the topcoat / clearcoat according to product TDS recommendations.

*Let the object cool down to ambient temperature prior to polishing*



## DRYING

Additional drying by infra red will secure optimum through hardening in the blend area.

## TECHNICAL INFORMATION

### DYNACOAT FADE OUT ADDITIVE

#### — D9.01.03 UK & Ireland

---

#### POLISHING OF THE BLENDED AREA

---



Polish the blended area by hand or machine using a fine polishing compound. Use coarser polishing compound in case more effort is needed.

*Polishing by machine using a soft compounding pad at low rotation speed, use a hard pad in case more effort is needed*

---

#### SUITABLE PRODUCTS

Fade Out Additive can be used in combination with all Dynacoat 2K Topcoats and 2K Clearcoats

---

#### Akzo Nobel Coatings LTD

**Address:** Unit 2B, Didcot Park  
Churchward, Southmead Industrial Estate  
Didcot, Oxfordshire, OX11 7HB  
**Tel:** +44 (0)1235 862226

#### FOR PROFESSIONAL USE ONLY

**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.

Coatings brand names mentioned in this data sheet are trademarks of or are licensed to Akzo Nobel.

Head Office

Akzo Nobel Car Refinishes B.V., PO Box 3, 2170 BA Sassenheim, The Netherlands. [www.dynacoat.com](http://www.dynacoat.com)