

Two-pack acrylic enamel for commercial vehicles, passenger cars and equipment. For new work and repairs. **DYNACOAT 2K TOPCOAT** has been designed to get a high gloss and durable finish. **This product is not for sale to vehicle refinishers in the EU, who need to comply with the Directive 2004/42/EC** 

	MIXING RATIO2Dynacoat 2K Topcoat MM1Dynacoat Hardener10%Dynacoat Thinners
	MIXING STICK Use Dynacoat mixing stick D1
	EQUIPMENT Spray gun set-up: 1.3-1.4 mm Application pressure: 1.7-2.2 bar at the air inlet* *See user manual spray gun
	APPLICATION 2-3 x 1 coat
<u>/↑/↑/</u> 	FLASH-OFF 5-10 minutes between coats 10 minutes before bake
	DRYING TIME 30 minutes at 60°C
	<b>PROTECTION</b> Use suitable respiratory protection. AkzoNobel Vehicle Refinishes recommends the use of a fresh air supply respirator.

Read complete technical data sheet for detailed product information





SPRAY GUN FLUID TIP AND WORKING PRESSURE	<b>Spray gun: Fluid t</b> Gravity feed: 1.2 - 1		<b>Pressure:</b> 1.7 – 2.2 bar (see user manual spray gun) HVLP max 0.7 at aircap			
POTLIFE	4 hours at 20°C					
VISCOSITY	17-20 sec. DIN Cup at 20°C.					
MIXING	2 Dynacoat 2K 1 Dynacoat Ha 10% Dynacoat Th Use mixing stick D1					
SURFACE PREPARATION	Existing Finishes: Dry sand with P400-P500 grit or weat sand with P800 –1000 grit					
SUITABLE SUBSTRATES	Existing finishes Dynacoat 5+1 Filler Dynacoat Filler HB 4 Dynacoat Filler HB 5 Dynacoat Filler 6100 Dynacoat Filler 4100 Dynacoat 1K Plastics Dynacoat 1K Primer Dynacoat 2K Epoxy I Dynacoat Antigravel Glass Reinforced Po	+1 Duo Primer Grey Primer	5			
BASIC RAW MATERIAL	Dynacoat 2K Topcoa Dynacoat Hardener: Dynacoat Thinners:	poly-is	c resins socyanate resins id of solvents			
PRODUCT AND ADDITIVES	Dynacoat 2K Topcoa Dynacoat Hardener F Dynacoat Hardener M Dynacoat Hardener S Dynacoat Thinner Fa Dynacoat Thinner Me Dynacoat Thinner St	Fast Medium Slow st edium				

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APPLICATION	Apply 2-3 single coats, allowing for 5 - 10 minutes flash-off time between coats. If force dried, allow for a minimum flash-off time of 5 minutes					
CLEANING OF EQUIPMENT	Use Dynacoat Guncleaner or Dynacoat Thinners					
FILM THICKNESS	Per coat: Recommended application (2	20-30 μm ion (2 coats): 40-60 μm				
DRYING	Dust free	<b>20°C</b> 15 mins		<b>60°C</b> 5 min		
	Dry to handle	6 hrs		30 min		
THEORETICAL COVERAGE	Ready for use mixture at total recommended layer thickness ± 8 m²/liter					
	The practical coverage depends on many factors i.e. shape of the object, roughness of the surface, application method and application circumstances.					
MATTING	To reduce the gloss-level, mate gloss-levels can be achieved if			added and different		
MATTING	gloss-levels can be achieved if					
MATTING	gloss-levels can be achieved if	mixed as stated b	below:			
MATTING	gloss-levels can be achieved if <b>Gloss level</b> 2 Semi Gloss Semi Matt	mixed as stated b K Topcoat MM 100 100	Matting Paste 50 100			
MATTING	gloss-levels can be achieved if Gloss level 2 Semi Gloss	mixed as stated b K Topcoat MM 100	Matting Paste			
MATTING	gloss-levels can be achieved if <b>Gloss level</b> 2 Semi Gloss Semi Matt	<b>K Topcoat MM</b> 100 100 100 2K Topcoat 9000 o	Matting Paste 50 100 240 depends on the ex	9000		
	gloss-levels can be achieved ifGloss level2Semi GlossSemi MattMattNote: The added amount of 2	Mixed as stated to <b>K Topcoat MM</b> 100 100 2K Topcoat 9000 of hum amount of 900 ding hardener and	Matting Paste 50 100 240 depends on the ex 00 required.	9000		
MATTING NOTE PRODUCT STORAGE	gloss-levels can be achieved if         Gloss level       2         Semi Gloss         Semi Matt         Matt         Note: The added amount of 2         gloss level. There is no minim         -Stir mix thoroughly before add	K Topcoat MM 100 100 100 2K Topcoat 9000 c for amount of 900 ding hardener and to the vehicle	Matting Paste 50 100 240 depends on the ex 00 required.	<b>9000</b> xpected		

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#### FOR PROFESSIONAL USE WITH SUITABLE HS&E EQUIPMENT

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 current prior to using the product.

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