

## **Product Data Sheet**

AkzoNobel Powder Coatings Interpon A2201 YN206GF / 90-84-9905-0

Product Description	hitches, mirror housings visually harmonious with	, and wiper arms all require p the overall design of a vehic	appliqués, roof racks, grille guards, bumpers, protection from the environment as well as being cle. <b>Interpon A2201</b> powders are super durable erformance level specified by the OEMs.
Powder Properties	Chemical type	Polyester super-durable	
	Area of usage	Automotive trim parts	
	Particle Size	Custom manufactured	
	Appearance	Smooth, matt	
	Colour	Black	
	Gloss	20 - 25 GU	
	Density (g/cm <sup>3</sup> )	1,50 ± 0,05	
	Stoving schedule	10 minutes at 200°C (tin	ne at object temperature)
	Application	Electrostatic	
	Storage Stability	Under dry, cool (<25°C) conditions, at least 24 months from production date	
	0 ,		
Comments	performance and corrost coating has average to g forming is required. <b>YN2</b>	ion protection when applied o good flexibility, but is not reco <b>06GF</b> is designed for applica	r coating, exhibiting very good weathering over properly prepared metal substrate. This ommended for applications where severe post- ation on automotive exterior trim parts. Other n coverage and gloss uniformity.
Comments Test Conditions	performance and corrosi coating has average to o forming is required. YN2 features include exceller The results are based or carried out under laborat	ion protection when applied of good flexibility, but is not reco OGGF is designed for applica In flow and leveling, good film mechanical and chemical to tory conditions and are given	over properly prepared metal substrate. This ommended for applications where severe post- ation on automotive exterior trim parts. Other in coverage and gloss uniformity. ests which (unless otherwise indicated) have been in for guidance only. Actual product performance will
	performance and corrosi coating has average to o forming is required. <b>YN2</b> features include exceller The results are based or carried out under laborat depend upon the circum	ion protection when applied of good flexibility, but is not reco <b>06GF</b> is designed for applica int flow and leveling, good film in mechanical and chemical to tory conditions and are given stances under which the pro	over properly prepared metal substrate. This ommended for applications where severe post- ation on automotive exterior trim parts. Other in coverage and gloss uniformity. ests which (unless otherwise indicated) have been of or guidance only. Actual product performance wil duct is used.
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Pre-treatment	Steel surfaces to be coated must be clean and free from grease. For maximum protection it is essential to pre-treat components prior to the application of <b>Interpon A2201</b> . Iron Phosphate and Zinc Phosphate of ferrous metals improve corrosion resistance. Aluminium parts require a chromate conversion pre-treatment.	
Application	<b>Interpon A2201</b> powders can be applied by manual or automatic electrostatic spray equipment. It is recommended that for consistent application and appearance product be fluidized during application. Unused powder can be reclaimed using suitable equipment and recycled through the coating system.	
Safety Precautions	This product is intended for use only by professional applicators in industrial environments and should not be used without reference to the relevant health and safety data sheet which Akzo Nobel has provided to its customers.	
Disclaimer	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 fulfill 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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