

## **Product Data Sheet**

Product Description	<b>Interpon A2201</b> powders can be used for pillars and appliqués, roof racks, grille guards, bumpers, hitches, mirror housings, and wiper arms all require protection from the environment as well as being visually harmonious with the overall design of a vehicle. <b>Interpon A2201</b> powders are super durable (> two years Florida) and answer to the requested performance 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	GM Black 848		
	Gloss (60°)	30 ± 2 GU		
	Density (g/cm <sup>3</sup> )	$1,35 \pm 0.05$		
	Stoving schedule	15 minutes at 200°C (time at object temperature)		
		Electrostatic		
	Application	Electrostatic		
	Application Storage Stability		conditions, at least 24 months from production	
Fest Conditions	Storage Stability The results are based of carried out under labora depend upon the circum Substrate Pretreatment Film Thickness	Under dry, cool (<25°C) date n mechanical and chemical te tory conditions and are given istances under which the prod Steel panels, Aluminium Bonder (WH/60/OC) iron 70 µm	ests which (unless otherwise indicated) have been for guidance only. Actual product performance was	
Test Conditions	Storage Stability The results are based of carried out under labora depend upon the circum Substrate Pretreatment	Under dry, cool (<25°C) date n mechanical and chemical te tory conditions and are given stances under which the prod Steel panels, Aluminium Bonder (WH/60/OC) iron	ests which (unless otherwise indicated) have been for guidance only. Actual product performance of duct is used.	
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	Storage Stability         The results are based of carried out under labora depend upon the circum         Substrate         Pretreatment         Film Thickness         Cure Schedule         Adhesion         Erichsen Cupping	Under dry, cool (<25°C) date n mechanical and chemical te tory conditions and are given stances under which the prod Steel panels, Aluminium Bonder (WH/60/OC) iron 70 μm 15 minutes at 200°C DIN EN ISO 2409 DIN EN ISO 2409 DIN EN ISO 1520	ests which (unless otherwise indicated) have be for guidance only. Actual product performance duct is used. phosphate, Bonder (722/W/OF) Gt 0A 2 mm	

## Interpon.

## Interpon A2201 YN227GF / 90-84-9950-0

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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