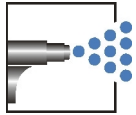




FREOPOX-Powder Coating PB6104A

Characteristics	■ Powder coating primer for light-alloy wheels ■ Application, e.g. in the automotive sector ■ glossy, smooth ■ Good mechanical resistance and surface hardness ■ Degassing setting ■ Smooth to apply												
System Coating	■ System Liquid Coating For various applications, there are coatings available, whose optical appearance regarding colour, gloss degree and surface is in optimum balance.												
Technical / Physical Data	<table> <tr> <td>■ Binder-Base</td><td>epoxy polyester resin</td></tr> <tr> <td>■ Colour</td><td>all common colour shades</td></tr> <tr> <td>■ Gloss value visual</td><td>glossy</td></tr> <tr> <td>■ Test layer thickness</td><td>80 µm by colour RAL 7004</td></tr> <tr> <td>■ Density calculated</td><td>1,2-1,7 g/cm³ colour-dependent</td></tr> <tr> <td>■ Material usage</td><td>0,12 kg/m² with 80 µm mean test layer thickness</td></tr> </table>	■ Binder-Base	epoxy polyester resin	■ Colour	all common colour shades	■ Gloss value visual	glossy	■ Test layer thickness	80 µm by colour RAL 7004	■ Density calculated	1,2-1,7 g/cm³ colour-dependent	■ Material usage	0,12 kg/m² with 80 µm mean test layer thickness
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Our technical data sheets are to provide you with advice based on our latest state of knowledge. This guidance does not release you from your own obligation to test our products for their suitability for your intended purposes and applications. The sale of our products is in accordance with our terms of business and delivery.



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	The standard personal safety precautions must be observed when handling painting materials. Detailed information about dangerous goods, safety data and recommendations concerning Health & Safety at Work and environmental protection can be found in the corresponding safety data sheet.
Curing	Object temperature Recommended baking temperature 10 min./180 °C Baking window tested in colour shade RAL 7004 green cross-hatching = baking conditions with good final properties
Resistance to storage	Approx. 36 month in original packagings at an ambient temperature of 5 to 25 °C. Powder coatings must be stored in a cool and dry place. The minimum storage stability of each batch is stated on the product label. The material does not necessarily become unusable if stored for longer than this period. However, for quality assurance purposes, an inspection of these materials is essential to ensure that they are still suitable for the intended application.
Specific comments	Protective screening: 160 µm Compatibility with other powder coatings: Needs to be checked Test conditions All information is based on a standard climate 23/50 DIN EN 23270. All information is based on our product knowledge and experience. We have no direct influence on the application itself. Please do not hesitate to contact us for further information. The information provided here contains reference values and does not constitute a specification.