



Binders

1K160 Balance Binder for Basecoat Colour Preparation

Product Description





Binder for HAMR basecoats. Improves leveling and enhances orientation of aluminium and pearl particles. When 1K160 is used in grey metallic colours, it can enhance the sprayed effect.

Technical Characteristics

Colour: Milky Shelf life: 24 months at 25°C Theoretical spreading rate: –

Pre-treatment

See process described in **TDS of HAMR Basecoat** – Solid Basecoat 2c, Metallic Colours 2c, Red Pearl 2c, Xirallic / Pearlescent Basecoat 3c.

 Mixing Ratio  Spray Viscosity  Application  Drying Further Treatment	<p>Stir well before use.</p> <table border="0"> <tr> <td></td> <td></td> <td style="text-align: right;">1K160</td> </tr> <tr> <td>1K Solid Basecoat</td> <td>100 g:</td> <td>5-8g</td> </tr> <tr> <td>1KS Coarse Alu.</td> <td>100 g:</td> <td>5-8g</td> </tr> <tr> <td> Fine Alu.</td> <td>100 g:</td> <td>5-8g</td> </tr> <tr> <td>1KX/1KP Pearl</td> <td>100 g:</td> <td>5-8g</td> </tr> </table> <p>Note: 1K160 can prevent metallic colours with mottle phenomenon and get a perfect flake control in metallics.</p> <p>16 to 18 seconds DIN 4 cup at 25°C</p> <p>See process described in TDS of HAMR Basecoat</p> <p>See process described in TDS of HAMR Basecoat</p> <p>See process described in TDS of HAMR Basecoat</p>			1K160	1K Solid Basecoat	100 g:	5-8g	1KS Coarse Alu.	100 g:	5-8g	Fine Alu.	100 g:	5-8g	1KX/1KP Pearl	100 g:	5-8g
			1K160													
	1K Solid Basecoat	100 g:	5-8g													
	1KS Coarse Alu.	100 g:	5-8g													
Fine Alu.	100 g:	5-8g														
1KX/1KP Pearl	100 g:	5-8g														

The products are suitable for professional use only. The data contained in this publication are based on our current knowledge and experience. You can obtain the latest version of technical data sheet directly from your supplier.

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