

ALPHAGAM

TECHNICAL DATA SHEET

PRIMER

ABT10029 ABC BINDER

A BC BINDER

PRODUCT CODE : ABT20029

PRODUCT INFO

A BC Binder is a transparent binder used for economizing solid basecoat colours and for blending and fade out of solid basecoat colours. Improves leveling and enhances orientation of aluminum and pearl particles. When ABC Binder is used in grey metallic colors, it can be enhance the sprayed effect.

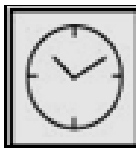
PRE-TREATMENT

See process described in TDS of Basecoats : Solid Basecoat, Metallic Colors, Pearls & Xerallic Basecoats.



Application Method

Application method	Pressure/bar	Nozzle/mm	Spray Passes	Thinner (%)
HVLP gravity-feed spraygun	2 – 2.5	1.3 - 1.4	2 - 3	100
Conventional gravity-feed spraygun	2 – 2.5	1.3 - 1.6	2 - 3	100



Drying time :

Object temperature	Dust Dry/min	Set to touch	Ready for assembly	Sandable	Recoatable
30°C	10 - 15 min	20 min	NA	NA	24 h

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Thinner :
Basecoat Thinner

Technical Information

	<p>Colour : Milky</p>												
	<p>Mixing Ratio :</p> <table border="1" data-bbox="500 975 1323 1239"> <thead> <tr> <th></th> <th></th> <th>BINDERS</th> </tr> </thead> <tbody> <tr> <td>1K SOLID BASECOAT</td> <td>100%</td> <td>10 - 30%</td> </tr> <tr> <td>1K SILVER COARSE ALUMINUM</td> <td>100%</td> <td>20 - 30%</td> </tr> <tr> <td>1KP PEARL/1KX XIRALLIC Pearl</td> <td>100%</td> <td>50 - 100%</td> </tr> </tbody> </table>			BINDERS	1K SOLID BASECOAT	100%	10 - 30%	1K SILVER COARSE ALUMINUM	100%	20 - 30%	1KP PEARL/1KX XIRALLIC Pearl	100%	50 - 100%
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	<p>Spraying Viscosity : 16 - 18 s 4mm DIN</p>												
	<p>Flash Off Time : NA</p>												
	<p>Dry Coat Thickness : NA</p>												
<p>Storage :</p>	<p>1year from the date of manufacturing at 30° C, if stored in a dark / dry place in a tightly closed container.</p>												
<p>VOC Regulation :</p>	<p>–</p>												
<p>Processing Conditions :</p>	<p>From +10°C and up to 80% relative air humidity. Ensure an adequate air ventilation.</p>												

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