



Mixing and Application Guide

Basecoat

<i>Base code # / Description</i>	<i>Catalyst code</i>	<i>Reducer code</i>
AJ5057 Nova Blue Metallic (PB-356M)	J3503	T0159

	Base		Catalyst		Reducer	
	Ounces	Grams	Ounces	Grams	Ounces	Grams
Mixing instructions for the following amounts:						
<i>Standard Mix Ratio</i>	7.8	7.2	1.0	1.0	3.4	2.6
<i>1 Quart / 32 oz.</i>	32.0	956.8	4.1	132.9	14.2	344.2
<i>1 Pint / 16 oz.</i>	16.0	478	2.1	66	7.1	172
<i>1/2 Pint / 8 oz.</i>	8.0	239	1.0	33	3.6	86

Recommended Film Build: 1.2 – 1.6 mils

Clear Coat

<i>Clear code #</i>	<i>Catalyst code #</i>	<i>Reducer code #</i>	<i>Accelerator code # (optional)</i>
J3507	J3503	T0161	A0050

	Base		Catalyst		Reducer		Optional Accelerator	
	Ounces	Grams	Ounces	Grams	Ounces	Grams	Ounces	Grams
Mixing instructions for the following amounts:								
<i>Standard Mix Ratio</i>	4.5	4.0	1.0	1.0	0.9	0.7	0.21	0.17
<i>1 Quart / 32 oz.</i>	32.0	908.0	7.0	227.0	6.4	158.9	1.5	38.6
<i>1 Pint / 16 oz.</i>	16.0	454	3.5	114	3.2	79	0.7	19.3
<i>1/2 Pint / 8 oz.</i>	8.0	227	1.8	57	1.6	40	0.4	9.6

Recommended Film Build: 1.4 – 1.8 mils

Application Instructions*

For SMC substrate, use US Paint's NP1177/EP3080 primer. For plastic, use F6155/J3503.

Basecoat: Mix basecoat according to mixing guide above.

- Apply first coat to hide or a minimum of 80% hide level.
- Let it flash for 10 minutes
- Spray second coat of basecoat to hide.
- Flash 10 minutes before applying clear coat.

Clear Coat: Mix according to mixing guide above.

- Apply full coat of mixed clear coat.
- Clear coat may be applied wet on wet – 10 minutes between each coat
- Let air dry minimum 24 hours or force cure maximum 30 minutes @ 180°F.

* U.S. Paint's Products are designed as an integrated coatings system. Use of Products not designed as part of such system are not recommended.