

### **AG-888 Clearcoat**

- 1. Features: High Solid Clear coat with properties of high build. Fast drying and High gloss, High Hardness, Strong Chemical Resistant, Excellent Color and Gloss Protective Power.
- 2. Substrate: Existing Finishes After Spraying 1K Basecoat





	Surface Cleanin	<b>ıg:</b> Remove wax s	ilico	on and other o	contami	nation w	rith degreaser.			
	Mixing Ratio (Volume)	Clear Coat	+	Hardene	r +	-	Thinner			
		2	ĺ	1			0.1~0.15			
	<18°C	AG-888		AG-887 Fast		AG-1 I	Fast			
	18-24 ℃	AG-888		AG-887 Nor	mal	AG-1 I	Normal/Slow			
	25-30 ℃	AG-888		AG-887 Nor	mal	AG-1 9	Slow/Extra Slow			
	>30 °C	AG-888		AG-887 Slov	V	AG-1	Extra Slow			
	4 hours with AG-887 Premium Normal Hardener or AG-887 Premium Slow Hardene  Spray Gun Gravity Feed: 1.2~1.4mm Suction Feed: 1.3~1.5mm									
	Set Up	Conventional: 3~4 bar RP: 2.0~2.5 bar HVLP: 2.0 bar								
	Coats & Thickness 2~3Coats , 40~60µm									
	Flash-Off Time At 20°C , 5~10 minutes between coats									
	Air-Drying Time Allow 15~20 minutes air-drying time before backing									
	Drying Time:									
	Temperature	Dust Time		Tack Free	Dry to	Handle	Thorough Dry			
	20°C	30 minutes		2 hours	6 h	ours	10 hours			
	60°C	5 minutes	:	15 minutes	30 m	inutes	50 minutes			

- 1. At temperature lower than 15°C, air-dry at ambient temperature is not recommended. Allow a full bake at 60°C.
- 2. In the event of fisheyes during application, add 0.5~1% Anti-silicon in the paint remained and respray the affected area.
- 3. In the overspray area of new and existing finish ,apply directly Fade Out Thinner achieve an invisible transition. Details please refer to the technical date sheet of Fade Out Thinner.
- 4. The products mixed with hardener should be used up soon and can not restore for future use.
- 5. Clean equipments immediately with solvent after application.
- 6. If there are particles or runs after spray, sand the affected area with P1200~P2000 sand paper after thorough drying, then polish to solve the problem.
- 7. Shelf life: 2 years in original sealed can at cool and dry place at 20°C. Packaging: 1L ,4L or 5L

## **AG-999 HS Clearcoat**

- 1. Features: Two-component Polyurethane High Solid Clearcoat with properties of high build. High gloss and Hardness, Strong Chemical Resistant, Excellent Color and Gloss Protective Power.



Dry to Handle | Thorough Dry

12 hours

60 minutes

8 hours

45 minutes



2. <b>Substrate:</b> Existing Finish	shes After Spraying	1K Basecoat										
	Surface Cleaning: Remove wax silicon and other contamination with degreaser.											
	Mixing Ratio	Clear Coat	+	Hardener	+	Thinner						
	(Volume)	2		1	ĺ	0.2~0.3						
	<18℃	AG-999		AG-998 Fast		AG-1 Fast						
	18-24 ℃	AG-999		AG-998 Normal		AG-1 Normal/Slow						
	25-30 ℃	AG-999		AG-998 Normal		AG-1 Slow/Extra Slow						
	>30 °C	AG-999		AG-998 Slow		AG-1 Extra Slow						
A B	Port Life at 20°C: 2 hours with AG-998 Premium Fast Hardener; 4 hours with AG-998 Premium Standard Hardener or AG-998 Premium Slow Hardene											
	Spray Gun Gravity Feed: 1.2~1.4mm Suction Feed: 1.3~1.5mm											
	Set Up	Conventional: 3~4 bar RP: 2.0~2.5 bar HVLP: 2.0 bar										
	Coats & Thickness 2~3Coats , 40~60µm											
	Flash-Off Time At 20°C , 5~10 minutes between coats											
	Air-Drying Time Allow 15~20 minutes air-drying time before backing											

- 1. At temperature lower than 15°C, air-dry at ambient temperature is not recommended. Allow a full bake at 60°C.
- 2. In the event of fisheyes during application, add 0.5~1% Anti-silicon in the paint remained and respray the affected area.

**Dust Time** 

35 minutes

6 minutes

Tack Free

2.5 hours

20 minutes

- 3. In the overspray area of new and existing finish, apply directly Fade Out Thinner achieve an invisible transition. Details please refer to the technical date sheet of Fade Out Thinner.
- 4. The products mixed with hardener should be used up soon and can not restore for future use.

Drying Time:

Temperature

20°C 60°C

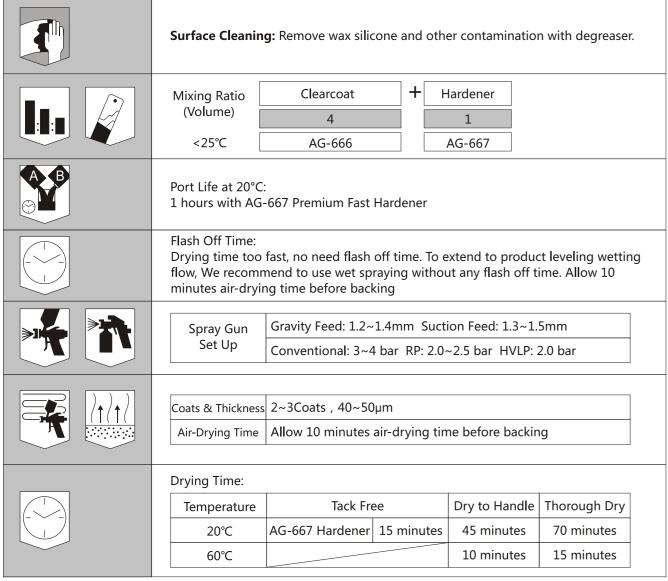
- 5. Clean equipments immediately with solvent after application.
- 6. If there are particles or runs after spray, sand the affected area with P1200~P2000 sand paper after thorough drying, then polish to solve the problem.
- 7. Shelf life: 2 years in original sealed can at cool and dry place at 20°C. Packaging: 1L, 4L or 5L



# **AG-666 Extra Fast Clearcoat**

- 1. **Features:** Two-component Polyurethane High Solid Clearcoat with properties of high build. Very Fast Drying, High gloss and Hardness, Strong Chemical Resistant, Just for small area repair only.
- 2. Substrate: Existing Finishes After Spraying 1K Basecoat





### Note:

- 1. After mixing clearcoat with hardener, the mixture should be used up within 30 minutes.
- 2. This clearcoat are only for small area repair only, not for full car spraying.
- 3. As this products dries very fast, the spray viscosity could not be too high, so that paint defects such as orange skin could be avoided.
- 4. AG-667 Extra Fast Hardener is not used at conditions of high temperature and high humidity. Otherwish there will be defects such as blistering or blushing. It is recommended to apply at conditions of temperature lower than 25°C and humidity lower than 80%. At temperature lower than 10°C, Allow a forced dry by baking.
- 5. The above drying time is tested by Washinta Chemical Technique Department and for reference only. The drying effect would be a little different when application environment and conditions are different.
- 6. Clean equipments immediately with solvent after application.
- 7. Shelf life: 2 years in original sealed can at cool and dry place at 20°C. Packaging: 1L or 4L