

# WB-900 2K Primer

**Features:** Multi-purpose double pack primer filler with strong filling power and fine adhesion between coats, has excellent flexibility and impact resistance which can increase gloss and build of topcoat.

**Substrate:** Dried and Sanded existing finishes, all kinds of primer and putty. **Surface Cleaning:** Remove wax silicon and other contamination with degreaser.

	Mixing Ratio	2K Primer   : Hardener   : Thinner
A B	Pot Life at 25°C	Pot Life at 25°C 30 minutes with Hardener
	Spray Gun & Pressure	Gravity Gun Tip Size: 1.6-1.8mm Suction Gun Tip Size: 1.8-2.0mm Conventional: 3-4bar RP:2.0-2.5bar HVLP:2.0bar
	Coats & thickness	2-3 coats, 50-70μm
	Flash-off time before backing	3-5 minutes between coats at 25℃
	Air-Drying Time	allow 15-20 minutes air drying time before force drying.
	Drying Time	2-3 hours at 25℃
	Dry Sanding	400#-600#
	Wet Sanding	800#-1000#
<b>≥11</b> / <b>1</b>	Re-coating	After drying and sanding, re-coat with all kinds of topcoat.

### Note:

Shelf life: 2 years in original sealed can at cool and dry place at 25°C. Packing: 4kg/1kg





# WB-920 Low V.O.C 2K Primer

**Features:** Multi-purpose double pack 2K sealer, with strong filling power and fine adhesion, has excellent flexibility and impact resistance which can increase gloss and build of topcoat.

**Substrate:** Dried and sanded existing paint film, primes and puttys.

**VOC:** 3.5 lbs/gal

**Surface Cleaning:** Remove wax, silicon and other contaminations with degreaser.

	Mixing Ratio	<25℃ WB-920 (Grey) : WB930 Low Voc Fast Activator : Standard Reducer   >25℃ WB-920 (Grey) : WB930 Low Voc Medium Activator : Standard Reducer   (Weight) 4 1 0.5~1   (Volume) 6 1 0.5~1
A B	Pot Life at 25°C	60 minutes with WB-930 Low Voc Fast Activator
S	Viscosity	20-24 seconds(25°C , -4cup)
	Spray Gun & Pressure	RP spray gun Caliber: 1.6mm HVLP: 26-29 psi
	Coats & thickness	2-3 coats, 40-60μm
	Flash-off time before backing	5-10 minutes between coats at 25°C
	Air-Drying Time	Allow 15-20 minutes air-drying time before backing
	Drying Time	At 25°C: 3 hours by drying sanding, 90minutes by wet sanding At 60°C: 30 minutes by dry sanding, 15minutes by wet sanding
	Dry Sanding	400#-600#
	Wet Sanding	800#-1000#
<b>≥1</b> / <b>1</b>	Re-coating	After drying and sanding, it can be sprayed with various topcoats.

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Shelf life: 2 years in original sealed can at cool and dry place at 25°C. Packing: 4kg/1kg



## **WB-950 Epoxy Primer**

**Features:** gives excellent rust proofing for bare metal, good adhesion power to steel, aluminium and galvanized steel.

**Substrate:** Dried and Sanded existing finishes, steel, iron and glassfiber reinforced plastic.

**Surface Cleaning:** Remove wax ,silicon and other contamination with degreaser.

	Mixing Ratio	Epoxy Primer : Hardener : Thinner (Weight) 4 1 0.5~1.5 (Volume) 3.5 1 0.4~1.4 WB-950 WB-960 WB-222
A B	Pot Life at 25°C	4 hours with WB-960 Hardener
**************************************	Spray Gun & Pressure	Gravity Gun Tip Size: 1.6-1.8mm Suction Gun Tip Size: 1.8-2.0mm Conventional: 3-4bar RP:2.0-2.5bar HVLP:2.0bar
	Coats & thickness	2-3 coats, 40-60μm
	Flash-off time before backing	5-10 minutes between coats at 25°C
	Air-Drying Time	allow 15-20 minutes air drying time before force drying.
	Drying Time	6-8 hours at 25°C; 60-80 minutes at 60°C
	Dry Sanding	400#-600#
	Wet Sanding	800#-1000#

#### Note:

- 1. At temperature lower than 15℃, air-dry at ambient temperature is not recommended. Allow a full bake at 60℃
- 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 25°C. Packing:4kg





## WB-980 1K Primer

**Features:** Fast drying One pack primer surfacer, suitable to cover minor defects in surface of putty or existing finish. It is easy to apply with good filling power and ease of sanding for economical refinishing.

**Substrate:** Dried and Sanded existing finishes and putty.

**Surface Cleaning:** Remove wax ,silicon and other contamination with

degreaser.



#### Note:

- 1. Not recommended for direct application over substrate of bare metal aluminium and wood.
- 2. Recommended to use 2K primer to achieve good adhesion to substrate and excellent gloss and film build of the topcoat.
- 3. Not recommended to use thinner of fast drying type.
- 4. Shelf life: 2 years in original sealed can at cool and dry place at 25°C. Packing:1L or 4L  $\,$



# WB-2112 2K Primer

Features: Multi-purpose double pack primer filler with strong filling power and fine adhesion between coats, has excellent flexibility and impact resistance which can increase gloss and build of topcoat.

Substrate: Dried and Sanded existing finishes, all kinds of primer and putty. Surface Cleaning: Remove wax silicon and other contamination with degreaser.

	Mixing Ratio	2K Primer   : Hardener   : Thinner
A B	Pot Life at 25°C	Pot Life at 25°C 40 minutes with Hardener
	Spray Gun & Pressure	Gravity Gun Tip Size: 1.6-1.8mm Suction Gun Tip Size: 1.8-2.0mm Conventional: 3-4bar RP:2.0-2.5bar HVLP:2.0bar
	Coats & thickness	2-3 coats, 50-70μm
	Flash-off time before backing	3-5 minutes between coats at 25°C
	Air-Drying Time	allow 15-20 minutes air drying time before force drying.
	Drying Time	2-3 hours at 25°C
	Dry Sanding	400#-600#
	Wet Sanding	800#-1000#
<b>&gt;1</b> / <b>1</b> / <b>1</b> / <b>1</b>	Re-coating	After drying and sanding, re-coat with all kinds of topcoat.

Shelf life: 2 years in original sealed can at cool and dry place at 25°C. Packing: 4kg/1kg





# WB-2118 2K Primer

Features: Multi-purpose double pack primer filler with strong filling power and fine adhesion between coats, has excellent flexibility and impact resistance which can increase gloss and build of topcoat.

Substrate: Dried and Sanded existing finishes, all kinds of primer and putty. **Surface Cleaning:** Remove wax silicon and other contamination with degreaser.

	Mixing Ratio	2K Primer : Hardener : Thinner (Weight) 5 1 1-1.5 (Volume) 3 1 1-1.5 WB-2118 WB-2008 WB-700
A B	Pot Life at 25℃	Pot Life at 25°C 40 minutes with Hardener
**	Spray Gun & Pressure	Gravity Gun Tip Size: 1.6-1.8mm Suction Gun Tip Size: 1.8-2.0mm Conventional: 3-4bar RP:2.0-2.5bar HVLP:2.0bar
	Coats & thickness	2-3 coats, 50-70μm
	Flash-off time before backing	3-5 minutes between coats at 25℃
	Air-Drying Time	allow 15-20 minutes air drying time before force drying.
	Drying Time	2-3 hours at 25℃
	Dry Sanding	400#-600#
	Wet Sanding	800#-1000#
<b>≥11</b>	Re-coating	After drying and sanding, re-coat with all kinds of topcoat.

Shelf life: 2 years in original sealed can at cool and dry place at 25°C. Packing: 4kg/1kg