







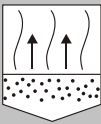
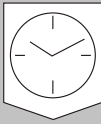




AG-2100 Epoxy Primer

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

Substrates: 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 | | 1.5~2 |
| | (Volume) | 3.5 | | 1 | | 1 |
| | | AG-2100 | | AG-2200 | | AG-2300 |
|  | Port Life at 20°C: 4~6 hours with AG-2200 Hardener | | | | | |
|   | Spray Gun Set Up | Gravity Feed: 1.4~1.8mm Suction Feed: 1.7~2.0mm | | | | |
| | | 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 force drying | | | | |
|  | Drying Time: 20°C, 18~26 hours; 60°C, 60~80 minutes. | | | | | |
|   | Dry Sanding: P240~P400; Wet Sanding: P600~P800. | | | | | |

Note:








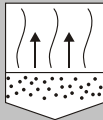
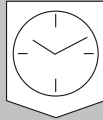



1. For oxidated iron and cast iron, shot blasted sa2.5 class with roughness of 30~75µm, or acid wash the oxidated parts to get rid of rust.
2. It is recommended to bake at 60~70°C for 30 minutes when temperature is below 10°C for better curing of paint film.
3. Choose right hardener and thinner to avoid poor curing of paint film.
4. Shelf life: 2 years in original sealed can at cool and dry place at 20°C. Packaging:4kg

AG-2700 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.

Substrates: 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) | 4 | | 1 | | 0.5~1.5 |
| | (Volume) | 3 | | 1 | | 0.5~1.5 |
| | 15~25°C | AG-2700 | | AG-2800 | | AG-1 |
| | <15°C | AG-2700 | | AG-2801 | | AG-1 |
|  | Pot Life at 20°C : 30 minutes with AG-2800 Hardener | | | | | |
|   | Spray Gun Set Up | Gravity Feed: 1.4~1.8mm Suction Feed: 1.7~2.0mm | | | | |
| | | Conventional: 3~4 bar RP: 2.0~2.5 bar HVLP: 2.0 bar | | | | |
|   | Coats & Thickness | 2~3Coats , 50~70µm | | | | |
| | Flash-Off Time | At 20°C , 3~5 minutes between coats | | | | |
| | Air-Drying Time | Allow 15~20 minutes air-drying time before force drying | | | | |
|  | Drying Time: 20°C, 40~60 minutes. | | | | | |
|   | Dry Sanding: P400~P600; Wet Sanding: P800~P1000. | | | | | |
|  | Re-coating: After drying and sanding, re-coat with all kinds of topcoat. | | | | | |

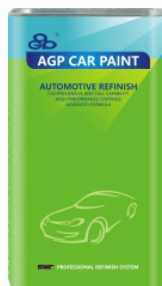
Note:




Shelf life: 2 years in original sealed can at cool and dry place at 20°C. Packaging:4kg

AG-3000 Plastic Primer

Features: A single component transparent fast drying plastic primer

Substrate: Used to promote adhesion of paint system to plastic parts such as PP、PA、 PE.



| | | | | | |
|---|---|-------------------|--|----------------|--------------------------------------|
|  | Surface Cleaning : Sanding with P1000~P1200, Remove wax, silicon or other contamination with degreaser. | | | | |
|  | <table border="1"> <tr> <td data-bbox="435 835 616 924">Spray Gun Set Up</td><td data-bbox="616 835 1330 924">Gravity Feed: 1.2~1.4mm Suction Feed: 1.3~1.5mm Conventional: 3~4 bar RP: 2.0~2.5 bar HVLP: 2.0 bar</td></tr> </table> | Spray Gun Set Up | Gravity Feed: 1.2~1.4mm Suction Feed: 1.3~1.5mm Conventional: 3~4 bar RP: 2.0~2.5 bar HVLP: 2.0 bar | | |
| Spray Gun Set Up | Gravity Feed: 1.2~1.4mm Suction Feed: 1.3~1.5mm Conventional: 3~4 bar RP: 2.0~2.5 bar HVLP: 2.0 bar | | | | |
|  | <table border="1"> <tr> <td data-bbox="435 1062 616 1104">Coats & Thickness</td><td data-bbox="616 1062 1330 1104">2~3Coats , 5~10μm</td></tr> <tr> <td data-bbox="435 1104 616 1145">Flash-Off Time</td><td data-bbox="616 1104 1330 1145">At 20°C , 5~10 minutes between coats</td></tr> </table> | Coats & Thickness | 2~3Coats , 5~10μm | Flash-Off Time | At 20°C , 5~10 minutes between coats |
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| Flash-Off Time | At 20°C , 5~10 minutes between coats | | | | |

Note:


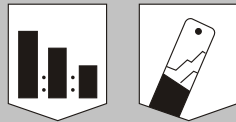
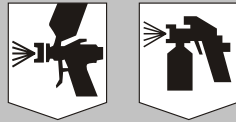
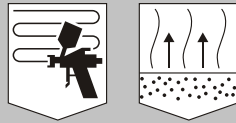


1. The product is ready for use.
2. It is recommended not to spray thickly to avoid peeling off.
3. Test is recommended before application due to the variety of plastic parts.
4. Shelf life: 2 years in original sealed can at cool and dry place at 20°C. Packaging: 1L ,4L or 5L

AG-2900 1K Primer

Characteristic: 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.

Substrates: Dried and sanded existing finishes and putty.



| | | | | | | | | | | | | | |
|---|---|-------------------|---|---|--------------------------------------|----------|---|--|-------|---------|---------|--|------|
|  | Surface Cleaning: Remove wax, grease or other contaminations with degreaser. | | | | | | | | | | | | |
|  | <table><tr><td>Mixing Ratio</td><td>1K Primer</td><td>+</td><td>Thinner</td></tr><tr><td>(Weight)</td><td>1</td><td></td><td>1~1.5</td></tr><tr><td>15~25°C</td><td>AG-2900</td><td></td><td>AG-1</td></tr></table> | Mixing Ratio | 1K Primer | + | Thinner | (Weight) | 1 | | 1~1.5 | 15~25°C | AG-2900 | | AG-1 |
| Mixing Ratio | 1K Primer | + | Thinner | | | | | | | | | | |
| (Weight) | 1 | | 1~1.5 | | | | | | | | | | |
| 15~25°C | AG-2900 | | AG-1 | | | | | | | | | | |
|  | <table><tr><td rowspan="2">Spray Gun Set Up</td><td>Gravity Feed: 1.4~1.8mm Suction Feed: 1.7~2.0mm</td></tr><tr><td>Conventional: 1.5~2.5 bar RP: 0.5~2.0 bar HVLP: 0.7~2.0 bar</td></tr></table> | Spray Gun Set Up | Gravity Feed: 1.4~1.8mm Suction Feed: 1.7~2.0mm | Conventional: 1.5~2.5 bar RP: 0.5~2.0 bar HVLP: 0.7~2.0 bar | | | | | | | | | |
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| | Conventional: 1.5~2.5 bar RP: 0.5~2.0 bar HVLP: 0.7~2.0 bar | | | | | | | | | | | | |
|  | <table><tr><td>Coats & Thickness</td><td>2~3Coats , 25~40μm</td></tr><tr><td>Flash-Off Time</td><td>At 20°C , 5~10 minutes between coats</td></tr></table> | Coats & Thickness | 2~3Coats , 25~40μm | Flash-Off Time | At 20°C , 5~10 minutes between coats | | | | | | | | |
| Coats & Thickness | 2~3Coats , 25~40μm | | | | | | | | | | | | |
| Flash-Off Time | At 20°C , 5~10 minutes between coats | | | | | | | | | | | | |
|  | Dry Sanding: P400~P600; Wet Sanding: P600~P800. | | | | | | | | | | | | |
|  | Re-coating: After drying and sanding, re-coat with all kinds of topcoat. | | | | | | | | | | | | |

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 20°C. Packaging: 1L or 4L