






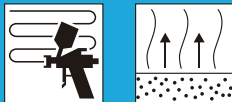

WISETONE Plus 2k Solid Colors

WB- 2XX 2K Solid Colors

**Features:** Good leveling ,hard paint film, good gloss, bright and durable color.

**Substrate:** Dried and sanded existing finishes, 1k or 2k primer.

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

|   |                               |   |                    |            |               |              |                    |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|---|-------------------------------|---|--------------------|------------|---------------|--------------|--------------------|--------------|---|----------|---|---------|--|---|--|---|--|---------|------|--------------------|--|-------------|--|-------------|---------|--------------------|--|-------------|--|--------------------|---------|--------------------|--|---------------|--|--------------------|---------|--------------------|--|-------------|--|-------------|
|    | Mixing Ratio                  | <table><tr><td></td><td>Solid Colors</td><td>:</td><td>Hardener</td><td>:</td><td>Thinner</td></tr><tr><td></td><td>2</td><td></td><td>1</td><td></td><td>0.2~0.5</td></tr><tr><td>&lt;18℃</td><td>WB-2K Solid Colors</td><td></td><td>WB-810 Fast</td><td></td><td>WB-700 Fast</td></tr><tr><td>18-24 ℃</td><td>WB-2K Solid Colors</td><td></td><td>WB-810 Fast</td><td></td><td>WB-700 Fast/Normal</td></tr><tr><td>25-30 ℃</td><td>WB-2K Solid Colors</td><td></td><td>WB-810 Normal</td><td></td><td>WB-700 Normal/Slow</td></tr><tr><td>30-40 ℃</td><td>WB-2K Solid Colors</td><td></td><td>WB-810 Slow</td><td></td><td>WB-700 Slow</td></tr></table> |                    |            |               |              |                    | Solid Colors | : | Hardener | : | Thinner |  | 2 |  | 1 |  | 0.2~0.5 | <18℃ | WB-2K Solid Colors |  | WB-810 Fast |  | WB-700 Fast | 18-24 ℃ | WB-2K Solid Colors |  | WB-810 Fast |  | WB-700 Fast/Normal | 25-30 ℃ | WB-2K Solid Colors |  | WB-810 Normal |  | WB-700 Normal/Slow | 30-40 ℃ | WB-2K Solid Colors |  | WB-810 Slow |  | WB-700 Slow |
|   |                               |   | Solid Colors       | :          | Hardener      | :            | Thinner            |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|   |                               |   | 2                  |            | 1             |              | 0.2~0.5            |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|   |                               | <18℃  | WB-2K Solid Colors |            | WB-810 Fast   |              | WB-700 Fast        |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|   |                               | 18-24 ℃   | WB-2K Solid Colors |            | WB-810 Fast   |              | WB-700 Fast/Normal |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|   |                               | 25-30 ℃   | WB-2K Solid Colors |            | WB-810 Normal |              | WB-700 Normal/Slow |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
| 30-40 ℃   | WB-2K Solid Colors            |   | WB-810 Slow        |            | WB-700 Slow   |              |                    |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|    | Pot Life at 25℃               | 2 hours with WB-810 Fast drying Hardener;<br>4 hours with WB-810 Normal drying Hardener or<br>WB-810 Slow drying Hardener.  |                    |            |               |              |                    |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|  | Spray Gun & Pressure          | Gravity Gun Tip Size: 1.2-1.4mm   Suction Gun Tip Size: 1.3-1.5mm<br>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℃   |                    |            |               |              |                    |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|   | Air-Drying Time               | Allow 15-20minutes air-drying time before force drying  |                    |            |               |              |                    |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|  | Drying Time                   | Temperature   | Dust Time          | Tack Free  | Dry to Handle | Thorough Dry |                    |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|   |                               | 25℃   | 45 minutes         | 2~3 hours  | 10 hours      | 16 hours     |                    |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |
|   |                               | 60℃   | 5 minutes          | 15 minutes | 30 minutes    | 60 minutes   |                    |              |   |          |   |         |  |   |  |   |  |         |      |                    |  |             |  |             |         |                    |  |             |  |                    |         |                    |  |               |  |                    |         |                    |  |             |  |             |

- Note:**
1. The substrate must be sanded and cleaned before spray. Wet Sanding:P600~P800,Drying Sanding P400~P600
  2. At temperature lower than 15℃,air-dry at ambient temperature is not recommended.
  3. At ambient temperature higher than 30℃,add retarder solvent into thinner to avoid blushing. For detail. please refer to the technical date sheet of Retarder paint.
  4. In the event of fisheyes during application, add 0.5~1%Anti-silicon in the paint remained and respray the affect area.
  5. In the overspray area of new and existing finish. apply directly fade out thinner to achieve an invisible transition. For details please refer to the technical date sheet of Fade out thinner.
  6. The products mixed with hardener should be used up soon and can not restore for future use.
  7. Clean application tools immediately with solvent after application.
  8. If there are particles or runs after spray ,and the affect area with P1200~P2000 sand paper after thorough drying, then polish to solve the problem.
  9. Shelf life:2 years in original sealed can at cool and dry place at 25℃. Packaging:1L or 4L






WISETONE Plus 1k Basecoat Colors

WA-1XX 1K Basecoat Colors, WS -3XX Metallic effect, WP-5XX,WP-6XX and WP -7XX Pearl effect

**Features:** made from weathering resistant resins, strong coverage power, Excellent adhesion power.

**Substrate:** Dried and sanded existing finishes, 1k or 2k primer.

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

|   |                               |  |                    |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
|---|-------------------------------|--|--------------------|-----------------|---|---------|--|---|--|-------|------|-----------------------|--|-------------|---------|-----------------------|--|--------------------|-------|-----------------------|--|-------------------|
|    | Mixing Ratio                  | <table><tr><td></td><td>Basecoat colors</td><td>:</td><td>Thinner</td></tr><tr><td></td><td>1</td><td></td><td>0.8~1</td></tr><tr><td>&lt;15℃</td><td>WA-1K Basecoat colors</td><td></td><td>WB-700 Fast</td></tr><tr><td>15-30 ℃</td><td>WA-1K Basecoat colors</td><td></td><td>WB-700 Normal/Slow</td></tr><tr><td>&gt;30 ℃</td><td>WA-1K Basecoat colors</td><td></td><td>WB-700 Extra Slow</td></tr></table> |                    | Basecoat colors | : | Thinner |  | 1 |  | 0.8~1 | <15℃ | WA-1K Basecoat colors |  | WB-700 Fast | 15-30 ℃ | WA-1K Basecoat colors |  | WB-700 Normal/Slow | >30 ℃ | WA-1K Basecoat colors |  | WB-700 Extra Slow |
|   | Basecoat colors               | :  | Thinner            |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
|   | 1                             |  | 0.8~1              |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
| <15℃  | WA-1K Basecoat colors         |  | WB-700 Fast        |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
| 15-30 ℃   | WA-1K Basecoat colors         |  | WB-700 Normal/Slow |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
| >30 ℃   | WA-1K Basecoat colors         |  | WB-700 Extra Slow  |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
|    | Spray Gun & Pressure          | Gravity Gun Tip Size: 1.2-1.4mm   Suction Gun Tip Size: 1.3-1.5mm<br>Conventional: 3-4bar   RP:2.0-2.5bar   HVLP:2.0bar  |                    |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
|  | Coats & thickness             | 2-3 coats, 15-25μm   |                    |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
|   | Flash-off time before backing | 5-10 minutes between coats at 25℃  |                    |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |
|   | Air-Drying Time               | Allow 15-20minutes air-drying time before force drying   |                    |                 |   |         |  |   |  |       |      |                       |  |             |         |                       |  |                    |       |                       |  |                   |

- Note:**
1. The substrate must be sanded and cleaned before spray. Wet Sanding:P600~P800,Drying Sanding P400~P600
  2. At temperature over than 30℃ or in high Humidity,it is recommended to use retarder solvent into thinner to avoid mottling. Air-dry at ambient temperature is not recommended.
  3. Because the high transparency of metallic basecoat, good quality spray gun and professional spray techniques are required in order to prevent defects of mottling poor metallic effects.
  4. To avoid problems of mottling or poor adhesion the metallic paint film should not be thicker than 25um
  5. Better effect could be achieved if the extra silver powder could be removed with tack rag after the flash-off each coat
  6. After spray, allow 10-15minutes air-drying time, then spray clearcoat at once,over long air drying time would affect the adhesion power
  7. Shelf life:2 years in original sealed can at cool and dry place at 25℃.Packaging:1L or 4L