PRODUCT DESCRIPTION
An acrylic lacquer metallic basecoat which exhibits excellent flake orientation and gives a cleaner, brighter face view than conventional single layer metallics, but with a dull flip. Dulon AAA Basecoat is part of a “two layer system” which must be oversealed with either Dulon Clearcoat 526-30900 or Premium 1K Clearcoat 526-48123.

SUBSTRATES & PREPARATION
Dulon Basecoat Colour can be applied over suitably prepared:
- Original sound paint finishes except spraying enamel
- 1K CT Etch Primer over-coated with any PPG acrylic Lacquer primer
- Any PPG acrylic lacquer primer

Substrates other than those stated above should be tested before use, to ensure that the performance of this product is suitable for its intended use.

PRODUCTS
- Dulon AAA Basecoat Colours 524-Line
- Dulon Thinner 922-34178
- Retarder 922-05158

MIXING RATIO
<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>PARTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dulon AAA Basecoat Colour</td>
<td>1</td>
</tr>
<tr>
<td>Thinner</td>
<td>1 - 1.5</td>
</tr>
</tbody>
</table>

SPRAY VISCOSITY
12 - 14 seconds (DIN 4) at 25°C.

SPRAYGUN SETTINGS

<table>
<thead>
<tr>
<th>GRAVITY</th>
<th>Conventional</th>
<th>HVLP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.5 - 1.8 mm</td>
<td>1.4 - 1.6 mm</td>
</tr>
<tr>
<td>SUCTION</td>
<td>1.8 - 2.0 mm</td>
<td></td>
</tr>
<tr>
<td>SPRAY PRESSURE</td>
<td>300 - 380 kPa</td>
<td>10 psi at cap (70 kPa)</td>
</tr>
</tbody>
</table>
APPLICATION

• Apply 2 - 3 full coats to achieve coverage. Air flash between coats. Thin a further 50% and apply 1 - 2 very light mist coats to achieve even alignment of the metallic/pearl
• For spot repairs, extend each coat well beyond the edge of the previous coat. When blending out edges, add up to 20% Dulon Blender to already thinned Dulon Basecoat colour

FLASH OFF (at 25°C)

• 2 - 3 minutes between coats

DRIYING TIMES

Air Dry at 25°C

Allow the final coat of Dulon Basecoat colour 20 - 30 minutes air dry at 25°C before application of the Clearcoat

Please Note: The Clearcoat should be applied within 8 hours.

DE-NIBBING & POLISHING

Allow at least 6 hours air dry, preferably overnight drying before compounding

PERFORMANCE GUIDELINES

• Do not use wax or silicone based polishes on acrylic lacquer less than 30 days old
• Allow sufficient air flash between coats to allow solvent to escape from each coat of paint applied
• Do not apply over spraying enamel
• Multi Midway thinner can be used. However, for optimum gloss off the gun and blush resistance, use Dulon AAA Thinner
• If blooming occurs (high humidity / high temperature) replace 5 - 20% of the thinner with Retarder (922-05158)
• Use only recommended PPG products

EQUIPMENT CLEANING

After use, clean all equipment thoroughly with cleaning solvent or thinner.

HEALTH AND SAFETY

Refer to Safety Data Sheets (SDS) for full Health and Safety details, as well as product can labels. For comprehensive Health, Safety and Environmental advice, please refer to relevant Safety Data Sheets and Product Can labels.
| This product is for professional use only. The information given in this sheet is for guidance only. Any person using the product without first making further inquiries as to the suitability of the product for the intended purpose does so at his or her own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development. Drying times quoted are average times at 25°C/77°F. Film thickness, humidity and shop temperature can all affect drying times. | PPG Industries Australia Pty Ltd, 14 McNaughton Rd Clayton, V.I.C. 3168 Australia
|---|---|
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