



帝驰科技

广州帝驰科技有限公司
GUANGZHOU KINGWINGS TECHNOLOGY CO., LTD

Automotive Refinish Paint Series Epoxy Primer

Characteristic Features: Excellent rust resistant, Excellent adhesion to the steel, Aluminium, Galvanized steel & etc
Substrates: Dried and Sanded existing finish, Steel, Iron, FRP

| | Surface Cleaning: Remove waxing, silicon, dust, rust and other contaminations with degreaser | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|--|--|-----------------------|--------------|----------|---------|--|--------|---|---|---|---|----------|---|---|----------|------------|--------|---|---|----------|------------|
| | <table border="1" data-bbox="619 663 1235 967"> <thead> <tr> <th>Mixing Ratio (Volume)</th> <th>Epoxy Primer</th> <th>Hardener</th> <th colspan="2">Thinner</th> </tr> </thead> <tbody> <tr> <td><15 °C</td> <td>4</td> <td>1</td> <td>/</td> <td>2</td> </tr> <tr> <td>15-30 °C</td> <td>4</td> <td>1</td> <td>Fast dry</td> <td>2 Fast dry</td> </tr> <tr> <td>>30 °C</td> <td>4</td> <td>1</td> <td>Slow dry</td> <td>2 Slow dry</td> </tr> </tbody> </table> | | Mixing Ratio (Volume) | Epoxy Primer | Hardener | Thinner | | <15 °C | 4 | 1 | / | 2 | 15-30 °C | 4 | 1 | Fast dry | 2 Fast dry | >30 °C | 4 | 1 | Slow dry | 2 Slow dry |
| Mixing Ratio (Volume) | Epoxy Primer | Hardener | Thinner | | | | | | | | | | | | | | | | | | | |
| <15 °C | 4 | 1 | / | 2 | | | | | | | | | | | | | | | | | | |
| 15-30 °C | 4 | 1 | Fast dry | 2 Fast dry | | | | | | | | | | | | | | | | | | |
| >30 °C | 4 | 1 | Slow dry | 2 Slow dry | | | | | | | | | | | | | | | | | | |
| | Spray Gun Setting | Gravity Feed: 1.4-1.7mm, 3-5kg/cm ² Siphon Feed: 1.7-2.0mm 3-5kg/cm ² | | | | | | | | | | | | | | | | | | | | |
| | Coats & Thickness | 2-3 coats, 40-60um | | | | | | | | | | | | | | | | | | | | |
| | Flash-off Time | 5-10 minutes at 25 °C | | | | | | | | | | | | | | | | | | | | |
| | Pot Life | At 25°C in 30 Minutes | | | | | | | | | | | | | | | | | | | | |
| | Dry Time: 4-8 hours at 25 °C Dry Sanding: #180-#600 Sanding Paper Wet Sanding: #400-#800 Sanding Paper | | | | | | | | | | | | | | | | | | | | | |
| Shelf Life | 2 Years in original sealed packaging at Cool, Dry, Well ventilation store room at 25°C | | | | | | | | | | | | | | | | | | | | | |
| Packaging | 4L*4 Cans/CTN, 20L/Barrel | | | | | | | | | | | | | | | | | | | | | |