



紫外線硬化型耐酸性蝕刻油墨(UP-203J)

UV Dry Acid Etch Resistor

UP-203J 為藍色紫外線乾燥型耐酸性蝕刻印刷油墨，具有快速乾燥、良好印刷性以及容易去墨，為一性能優異網印線路油墨。

UP-203J is UV dry ink designed for use in paten printed fabrication. It has fast dry speed, excellent printing properties and forming a good protective film withstanding acid solution etching. This film is easily stripped by caustic soda solution.

技術資料 Technical Data

| 項目 | UP-203J |
|--|---|
| 顏色 Color | 藍色 blue |
| 黏度(25°C) | 100 ± 20 PS (VT-04, #2 針,) |
| 硬化條件 Curing Condition | 1000- 1500mj/cm ² |
| 鉛筆硬化(JIS K5400) Film hardness by pencil lead | ≥ HB |
| 抗酸蝕刻 Acid etching resistance | 良好 Excellent |
| 去墨條件 Condition of remove coating film by alkali | 5-20 秒在 25-50 °C 的 1.5% NaOH 水溶液 5-20 seconds at 25-50 °C for 1.5% NaOH aqueous solution |
| 保護膜去墨溶解狀態 Type of soluble coating film | 片狀溶解去墨 Powder dissolving type |
| 貯存安定性 Shelf life at 20-30 °C under dark packing | 12 個月 12 month |

以上各項數據僅供參考

The above information is for reference only.