



UV 型耐酸性蝕刻阻劑 LM-600 LP-400 BL8 整片去膜型

UV Screen-Printing Resist

LM-600 LP-400 BL8 系列為一種 UV 曝光鹼液去膜型之絕緣耐酸光阻劑，為一性能優異的網印印刷油墨，具有高度之解像力。此光阻劑具有快速硬化及良好的印刷性，乾燥後其表面堅硬，適用於光電精密點線路之製造。

LM-600 LP-400 BL8 series is a screen printing UV etching resist designed for flat monitor fabrication. It has sharp pattern, high resolution and excellent properties with fine dot and line defined. Also has fast curing speed, excellent printing properties and forming a tough protective film after curing.

技術資料 Technical Data

項目	LM-600 LP-400 BL8
顏色 Color	藍色 blue
黏度(25°C)	200 ± 30 PS (VT-04, #1 針, #1 Spindle)
曝光條件 UV Exposure	800~1500 mJ/cm ²
鉛筆硬化(JIS K5400) Film hardness by pencil lead	≥ 1H
抗酸蝕刻 Acid etching resistance	良好 Excellent
去墨條件 Condition of remove coating film by alkali	10-40 秒在 25-50 °C 的 1.5~3% NaOH 水溶液 10-40 seconds at 25-50 °C for 1.5~3% NaOH aqueous solution
貯存安定性 Shelf life at 15-30 °C under dark packing	6 個月 6 month

以上各項數據僅供參考

The above information is for reference only.