

# Autotype Plus GOLD

*Clean room emulsion for Solar Cell manufacture*

Clean room quality dual-cure emulsion for Solar Cell manufacture and other high quality printed electronics applications



## Key Features

- Clean room quality
- Red colour gives excellent contrast an steel mesh
- Dual-cure photocuring technology for optimum durability
- Excellent print reproduction

# Autotype Plus GOLD

## Clean room emulsion for Solar Cell manufacture

Screen printing is still one of the most efficient way for manufacturing the conductive tracks on Solar cells. The inks used are particularly abrasive and can quickly cause a conventional stencil to wear away leading to a high level of wastage. Autotype Plus GOLD is specifically formulated to give the optimum wear resistance, coupled with excellent print quality for printing Solar cells. The unique red colour of this emulsion provides superb contrast on steel mesh for ease of inspection. When Autotype Plus GOLD is used in conjunction with Autotype screen making chemicals you are ensured the best possible result, every time.

Specifications	
Application	Product Recommended
Screen stretching	Autotype Two Part Screen Adhesive
Mesh degreasing	Autotype Degreaser Concentrate
Screen emulsion	Autotype Plus GOLD
Screen blockout	Autotype Regular Filler - general purpose
On-press cleaning	Autotype Press Wash - universal solvent
Screen cleaning	Autotype Autosolve Industrial
Stencil removal	Autotype Autostrip Powder - mix with water Autotype Autostrip Conc - 50:1 concentrate Autotype Autostrip Gel - ready to use

Autotype Plus GOLD is a new clean-room compatible emulsion from MacDermid Autotype. This ultra high quality, dual cure emulsion has been specifically formulated for high tolerance screen printing using steel mesh. Autotype Plus GOLD is perfect for Solar Cell printing and other applications where durability and quality are the prime requirements.



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