



Electro-Formed Nickel Sheets

Datum Alloys Ltd is proud to be able to offer 100% Pure Nickel Electro-formed sheets from stock. Material can be supplied as a nickel blank, multilayer blank or ready for a tensioning system of your choice.

Electroformed Nickel foils offer better paste management, longer stencil life, quicker production over electro-polishing stencils and potentially much finer pitch stencils and now are readily accessible from our stocks.

Specification:

Material:	100% Hard Nickel
Hardness:	550HV
Surface roughness on printing side:	0.4 Ra
Surface roughness on PCB side:	0.5Ra

Sheet Dimensions	Available thicknesses
480mm x 480mm	0.025, 0.100, 0.125 & 0.150mm
635mm x 610mm	0.100, 0.125, 0.130 & 0.150mm
630mm x 850mm	0.050, 0.100, 0.120, 0.125, 0.150, 0.175 & 0.200mm

If you have any questions regarding Electro-formed nickel sheets, or would like to discuss your requirements with us, please contact either our UK or Singapore offices using the details below:

UK Sales Office

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Fax: +44 1548 855901
Email: sales@datumalloys.com

Singapore Sales Office

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