



COPPERKIT

Tutorials – Copper foil Starter Kit. What do I need?

Copper foil may be simpler for a beginner to learn than lead but it requires a greater accuracy in glass cutting.

Listed below a set of tools and materials that can be used for copper foil work. Tips and hints are in the next few pages. You will see these are very similar to the leadlight list, so it is worth trying it once you have mastered copper foil:

Acrylic Oil Cutter For cutting glass	PG-CUTN	Page 112
Running Pliers For gripping the glass when breaking after a score	PRP3	Page 109
Grozing Pliers For nibbling the glass when you have an extra bit that needs trimming	PGP1	Page 109
80 Watt Electric Soldering Iron For melting solder when joining foil joints	SI-80	Page 113
Cutting Oil 200ml To lubricate the cutter	CO200	Page 112
All Nova tool A multi-purpose tool used for smoothing down the copper foil	MS2	Page 108
Safety Glasses	3053000	Page 82
Copper Foil 3/16"	PG-CF136	Page 107
Copper Foil 1/4" This self adhesive copper tape is approximately 30 metres in length	PG-CF14	Page 107
Copper Foil Crimper An easy way to stick the foil to the edge of the glass	CF-C	Page 107
Liquid Safety Flux Applied to foil before soldering to assist adhesion	50181/02	Page 104
Solder (3 sticks) 60% tin / 40% lead (designed for copper foil work)	3 x SOK/S	Page 103
Patina For darkening the solder to a pewter colour	50100/02	Page 104
Flux Brush For Applying the liquid safety flux or patina to the foil / solder	FB3	Page 110

Hobby cullet (3kg)

A selection of different coloured offcuts of glass



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