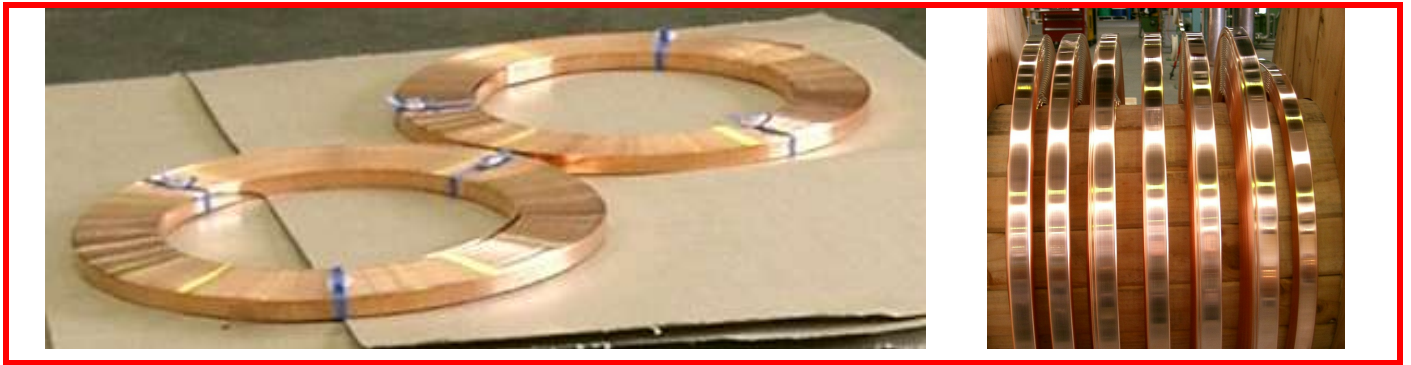


GLOBAL COPPER CONDUCTORS

WE ARE THE ONLY AUSTRALIAN MANUFACTURER OF COPPER PANCAKE COILS

Global Copper Conductors only manufactures high quality Oxygen Free High Conductivity (OFHC) copper wire and strip, which can be either covered with electrical insulations or supplied bare annealed.



Our standard sizes are listed below however we can make a range of other sizes and lengths up to 50mm wide - call us for free quote. We offer a fast turnaround due to our processing methods, and our location ensures fast transport options to all capital cities and regional areas as well as internationally.

Metric (mm)	Kg/m (Nominal)	Kg per coil (Approx.)	Metres Per Coil
2.5 × 16.0	0.35	35	100
2.5 × 40.0	0.90	36	40
3.0 × 25.0	0.68	34	50
3.0 × 40.0	1.05	36	34
3.0 × 50.0	1.30	65	50
4.0 × 40.0	1.44	36	25
4.0 × 50.0	1.80	36	20

COPPER MATERIAL SPECIFICATION

The copper complies with Oxygen-free Electronic Copper Designation C10200, as specified in AS/NZS1567:1997. Overall copper purity is no less than 99.99%, with an electrical conductivity greater than 100.0% IACS as measured in ASTM B193. The volume resistivity is no greater than 17.241 nW.m at 20°C when measured in accordance with ASTM B193.

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