

Production Program Overview

Material *	Thickness	Width ***
Copper		
Cu-ETP / E-Cu58	0.006 mm - 0.500 mm	0.6 mm - 650 mm **
Cu-HCP / SE-Cu58	0.006 mm - 0.500 mm	0.6 mm - 650 mm **
Cu-OF / OF-Cu	0.006 mm - 0.500 mm	0.6 mm - 650 mm **
Copper alloys		
CuZn0.5	0.006 mm - 0.500 mm	0.6 mm - 650 mm **
CuMgAgP (C15500)	0.006 mm - 0.100 mm	0.6 mm - 650 mm **
CuNi3Si (C70250)	0.006 mm - 0.100 mm	1.0 mm - 340 mm **
CuSn0.15 (C14415)	0.006 mm - 0.300 mm	0.6 mm - 300 mm **
CuCrZr (C18160)	0.006 mm - 0.100 mm	1.0 mm - 650 mm **
Brass		
CuZn10	0.006 mm - 0.100 mm	1 mm - 650 mm **
CuZn15	0.006 mm - 0.100 mm	1 mm - 650 mm **
CuZn30	0.006 mm - 0.100 mm	1 mm - 650 mm **
CuZn37	0.006 mm - 0.100 mm	1 mm - 650 mm **
Bronze		
CuSn6	0.020 mm - 0.200 mm	1 mm - 320 mm **
CuSn8	0.020 mm - 0.200 mm	1 mm - 320 mm **
Copper Nickel		
CuNi10Fe1Mn	0.020 mm - 0.100 mm	1 mm - 650 mm **
CuNi44Mn1	0.006 mm - 0.100 mm	1 mm - 650 mm **
CuNi30Mn1Fe (C71500)	0.010 mm - 0.100 mm	1 mm - 305 mm **
Nickel and Nickel alloy		
Nickel 99.6	0.006 mm - 0.100 mm	1 mm - 650 mm **
NiCu30Fe1Mn (Monel400)	0.010 mm - 0.100 mm	1 mm - 650 mm **
FeNi36 Invar	0.020 mm - 0.100 mm	1 mm - 650 mm **
Silver		
Silver 99.99%	0.006 mm - 0.100 mm	1 mm - 320 mm **
Nickel-Silver (German Silver / Neusilber)		
CuNi18Zn20	0.020 mm - 0.100 mm	1 mm - 570 mm **
Special materials		
CIC - composite foil (Invar Cu-cladded on both sides, plain)	0.035 mm - 0.300 mm standard: 0.150 mm	1 mm - 610 mm **
Upgradings		
Coated foils	tin-cladding alu-cladding hot-dip tinning silver-cladding nickel-cladding	on one or both sides on one or both sides on one or both sides on one or both sides
Sub-contracting and contract manufacturing		

* other copper qualities or alloys on request
 ** depending on thickness
 *** most dimensions are also available as sheet, cut to length

Member of IPC and EIPC

Data in this publication is based on careful investigation and is intended for information only. All information shall be not binding, shall carry no warranty as to certain ingredients, as to the suitability for a special purpose, as to the merchantability or as to industrial property rights of third parties. Any and all users are obliged to carry out tests on their own authority as well as to check the suitability and the danger of the respective product for a particular application Schlenk shares no liability hereof and as to the exactness and completeness of the data. We apply our General Sales Conditions to be found on www.schlenk.com.