INFOSHEET

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Business Unit: Metal Foils

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Production Program Overview

Material *	Thickness	Width ***
Copper and copper alloys		
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 **
CuZn0.5	0.006 mm - 0.500 mm	0.6 mm - 650 mm **
CuSnMgAg (C15500)	0.006 mm - 0.100 mm	0.6 mm - 650 mm **
CuFe2P (C19400)	0.006 mm - 0.100 mm	0.6 mm - 650 mm **
CuSn0.15	0.006 mm - 0.300 mm	0.6 mm - 300 mm **
Brass		
CuZn10	0.006 mm - 0.100 mm	1 mm - 650 mm **
CuZn12	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 **
OUZII07	0.000 11111 - 0.100 11111	1 111111 = 030 111111
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 - 0.150 mm	1 mm - 650 mm **
CuNi3Si	0.010 mm - 0.050 mm	1 mm - 320 mm **
Curtion	0.010 11111 0.000 11111	320 11111
Nickel	0.000 0.400	1 mm - 650 mm **
Nickel 99.6	0.006 mm - 0.100 mm	1 111111 - 650 111111
Silver Silver 99.99%	0.006 mm - 0.100 mm	1 mm - 320 mm **
0.1761 00.100 /8	0.000	920
Nickel-Silver (German Silver / Neusilber)		
CuNi18Zn20	0.020 mm - 0.100 mm	1 mm - 570 mm **
CUNITOZNZU	0.020 mm - 0.100 mm	1 mm - 570 mm ***
Special materials		
CIC - composite foil	0.035 mm - 0.300 mm	1 mm - 610 mm **
(Invar Cu-cladded on both sides, plain or	standard: 0.150 mm	7 111111 - 010 111111
with Cu/Zn-treatment)	Standard. 0.150 mm	
FeNi36 Invar	0.020 mm - 0.100 mm	1 mm - 610 mm
. O. 1100 III Tul	0.020 mm - 0.100 mm	010 11111
Upgradings		
Coated foils	tin-cladding	on one or both sides
Odaled Iolis		on one or both sides
	alu-cladding	on one or both sides
	hot-dip tinning	
	silver-cadding	on one or both sides
	nickel-cladding	on one or both sides
Strip finishing	Cu-Treatment	on one or both sides

- 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

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