

Au-Ag (Gold-Silver) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Au	%Ag
SAUAG40-40	40	1.0	40	60
SAUAG100-40	100	2.5	40	60
SAUAG150-40	150	3.8	40	60
SAUAG240-40	240	6.0	40	60
SAUAG2-50	2	0.05	50	50
SAUAG4-50	4	0.1	50	50
SAUAG40-60	40	1.0	60	40
SAUAG150-60	150	3.8	60	40
SAUAG240-60	240	6.0	60	40
SAUAG40-80	40	1.0	80	20
SAUAG100-80	100	2.5	80	20
SAUAG150-80	150	3.8	80	20
SAUAG240-80	240	6.0	80	20
SAUAG2-90	2	0.05	90	10
SAUAG4-90	4	0.1	90	10

Au-Sn (Gold-Tin) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Au	%Sn
SAUSN80-80	80	2.0	80	20
SAUSN120-80	120	3.0	80	20
SAUSN200-80	200	5.0	80	20
SAUSN320-80	320	8.0	80	20
SAUSN400-80	400	10	80	20
SAUSN500-80	500	12.5	80	20
SAUSN800-80	800	20	80	20

Au-Cu (Gold-Copper) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Au	%Cu
SAUCU40-40	40	1.0	40	60
SAUCU100-40	100	2.5	40	60
SAUCU150-40	150	3.8	40	60
SAUCU240-40	240	6.0	40	60
SAUCU40-60	40	1.0	60	40
SAUCU100-60	100	2.5	60	40
SAUCU150-60	150	3.8	60	40
SAUCU240-60	240	6.0	60	40
SAUCU40-65	40	1.0	65	35
SAUCU120-65	120	3.0	65	35
SAUCU40-80	40	1.0	80	20
SAUCU100-80	100	2.5	80	20
SAUCU150-80	150	3.8	80	20
SAUCU240-80	240	6.0	80	20

Cu-Sn (Copper-Tin) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Cu	%Sn
SCUSN1000-95	1000	25	95	5
SCUSN2000-95	2000	50	95	5

Cu-Zn (Copper-Zinc) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Cu	%Zn
SCUZN100-63	100	2.5	63	37
SCUZN200-63	200	5.0	63	37
SCUZN500-63	500	12.5	63	37

Ni-Fe (Nickel-Iron) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Ni	%Fe
SNIFE60-50	60	1.5	50	50
SNI FE160-50	160	4.0	50	50
SNIFE40-80	40	1.0	80	20
SNIFE80-80	80	2.0	80	20
SNIFE120-80	120	3.0	80	20
SNIFE160-80	160	4.0	80	20
SNIFE240-80	240	6.0	80	20

Ni-P (Electroless Nickel) foils Certified Phosphorus *

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%P	%Ni
SNIP100-96C	100	2.5	4	96
SNIP200-96C	200	5	4	96
SNIP400-96C	400	10	4	96
SNIP550-96C	550	13.8	4	96
SNIP600-96C	600	15	4	96
SNIP80-92C	80	2	8	92
SNIP100-92C	100	2.5	8	92
SNIP200-92C	200	5	8	92
SNIP250-92C	250	6.3	8	92
SNIP300-92C	300	7.5	8	92
SNIP400-92C	400	10	8	92
SNIP600-92C	600	15	8	92
SNIP700-92C	700	17.5	8	92
SNIP125-88C	125	3.1	12	88
SNIP250-88C	250	6.3	12	88
SNIP330-88C	330	8.3	12	88
SNIP450-88C	450	11.3	12	88

* Non-certified wt%P standards can be found under Single layer Foils.

Pd-Co (Palladium-Cobalt) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Pd	%Co
SPDCO80-70	80	2.0	70	30
SPDCO130-70	130	3.3	70	30
SPDCO60-75	60	1.5	75	35
SPDCO80-75	80	2.0	75	35
SPDCO120-75	120	3.0	75	35

Pd-Ni (Palladium-Nickel) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Pd	%Ni
SPDNI10-80	10	0.25	80	20
SPDNI20-80	20	0.5	80	20
SPDNI30-80	30	0.8	80	20
SPDNI40-80	40	1.0	80	20
SPDNI80-80	80	2.0	80	20
SPDNI100-80	100	2.5	80	20
SPDNI200-80	200	5.0	80	20
SPDNI500-80	500	12.5	80	20

Sn-Ag (Tin-Silver) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Sn	%Ag
SSNAG80-95	80	2.0	95	5
SSNAG100-95	100	2.5	95	5
SSNAG200-95	200	5.0	95	5
SSNAG520-95	520	13	95	5
SSNAG100-97	100	2.5	97	3
SSNAG200-97	200	5.0	97	3
SSNAG400-97	400	10	97	3
SSNAG800-9	800	20	97	3

Sn-Ag -Cu (SAC) foils

Part No	Nominal Thicknesses			Nominal Compositions		
	μin	μm	%Sn	%Ag	%Cu	
SSNAGCU200-95	200	5.0	95	4	1	
SSNAGCU600-95	600	15	95	4	1	

Sn-Bi (Tin-Bismuth) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Sn	%Bi
SSNBI160-40	160	4.0	40	60
SSNBI520-40	520	13	40	60
SSNBI200-60	200	5.0	60	40
SSNBI500-60	500	12.5	60	40
SSNBI70-90	70	1.8	90	10
SSNBI100-90	100	2.5	90	10
SSNBI200-90	200	5.0	90	10
SSNBI520-90	520	13	90	10
SSNBI100-97	100	2.5	97	3
SSNBI200-97	200	5.0	97	3
SSNBI500-97	500	12.5	97	3
SSNBI800-97	800	20	97	3

Sn-Cu (Tin-Copper) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Sn	%Cu
SSNCU200-95	200	5.0	95	5
SSNCU400-95	400	10	95	5
SSNCU800-95*	800	20	95	5
SSNCU200-99	200	5.0	99	1
SSNCU400-99	400	10	99	1

Sn-Pb (Tin-Lead) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Sn	%Pb
SSNPB40-60	40	1.0	60	40
SSNPB80-60	80	2.0	60	40
SSNPB150-60	150	3.8	60	40
SSNPB200-60	200	5.0	60	40
SSNPB250-60	250	6.3	60	40
SSNPB350-60	350	8.8	60	40
SSNPB400-60	400	10	60	40
SSNPB600-60	600	15.	60	40
SSNPB1000-60	1000	25	60	40
SSNPB1500-60	1500	38	60	40

Sn-Pb (Tin-Lead) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Sn	%Pb
SSNPB100-80	100	2.5	80	20
SSNPB200-80	200	5.0	80	20
SSNPB250-80	250	6.3	80	20
SSNPB500-80	500	12.5	80	20
SSNPB700-80	700	17.5	80	20
SSNPB60-90	60	1.5	90	10
SSNPB100-90	100	2.5	90	10
SSNPB200-90	200	5.0	90	10
SSNPB250-90	250	6.3	90	10
SSNPB350-90	350	8.8	90	10
SSNPB450-90	450	11.3	90	10
SSNPB550-90	550	13.8	90	10
SSNPB700-90	700	17.5	90	10

Sn-Pb (Tin-Lead) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Sn	%Pb
SSNPB100-97	100	2.5	97	3
SSNPB200-97	200	5.0	97	3
SSNPB400-97	400	10	97	3
SSNPB500-97	500	12.5	97	3
SSNPB800-97	800	20	97	3
SSNPB100-99	100	2.5	99	1
SSNPB200-99	200	5.0	99	1
SSNPB400-99	400	10	99	1
SSNPB500-99	500	12.5	99	1

Sn-Zn (Tin-Zinc) foils

Part No	Nominal Thicknesses		Nominal Compositions	
	μin	μm	%Sn	%Zn
SSNZN200-70	200	5.0	70	30
SSNZN400-70	400	10	70	30
SSNZN400-92	400	10	92	8