

STANDARD SHEETS FOR XRF PLATING THICKNESS INSTRUMENTS











MSS-P01 MSS-P08 MSS-P14

- Can be used for standardised calibration of XRF plating thickness instruments
- Can be used to create plating measurement curves of XRF plating thickness instruments
- Supplied with manufacturer inspection certificate

STANDARD SHEETS (WITHOUT SUBSTRATE)

Part No.	Material	Thickness*
MSS-P01	Au	1.58 - 236.22µin
MSS-P02	Ni	3.94-787.4µin
MSS-P03	Cu	39.37-708.66µin
MSS-P04	Zn	39.37-708.66µin
MSS-P05	Al	393.7 - 2952.75µin
MSS-P06	Cr	1.97 - 295.28µin
MSS-P07	Ag	7.87 - 787.4µin

^{*}The thickness of the product is shown in the inspection certificate

SINGLE PLATING STANDARD SHEETS (WITH SUBSTRATE)

Part No.	Plating/Substrate	Plating thickness*
MSS-P08	Ni/Fe	78.7-708.66µin
MSS-P09	Cu/Fe	39.37-255.91µin
MSS-P10	Cu/Zn	472.44 - 944.88µin
MSS-P11	Ni/Cu	78.7-433.07µin
MSS-P12	Zn/Fe	39.37-1574.8µin

^{*}The plating thickness of the product is shown in the inspection certificate

MULTI-PLATING STANDARD SHEETS (WITH SUBSTRATE)

Part No.	Plating/Plating/Substrate	Plating thickness*
MSS-P13	Cu/Ni/Fe	118.11-314.96µin/78.7-236.22µin
MSS-P14	Sn/Ni/Cu	78.7-393.7µin/31.50-157.48µin
MSS-P15	Sn/Cu/Fe	78.7-255.91µin/23.62-177.17µin
MSS-P16	Sn/Ni/Al	157.48-236.22µin/3.94-393.7µin
MSS-P17	Sn/Ni/Fe	157.48-433.07µin/3.94-393.7µin

^{*}The plating thickness of the product is shown in the inspection certificate