

## STANDARD SHEETS FOR XRF PLATING THICKNESS INSTRUMENTS











MSS-P14

MSS-P01 MSS-P08

- 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)

Code	Material	Thickness*
MSS-P01	Au	0.04 <b>-</b> 6µm
MSS-P02	Ni	0.1-20µm
MSS-P03	Cu	1-18µm
MSS-P04	Zn	1-18µm
MSS-P05	Al	10 <b>-</b> 75μm
MSS-P06	Cr	0.05 <b>-</b> 7.5μm
MSS-P07	Ag	0.2 <b>-</b> 20µm

<sup>\*</sup>The thickness of the product is shown in the inspection certificate

## SINGLE PLATING STANDARD SHEETS (WITH SUBSTRATE)

Code	Plating/Substrate	Plating thickness*
MSS-P08	Ni/Fe	2-18µm
MSS-P09	Cu/Fe	1-6.5µm
MSS-P10	Cu/Zn	12-24µm
MSS-P11	Ni/Cu	2-11µm
MSS-P12	Zn/Fe	1-40µm

<sup>\*</sup>The plating thickness of the product is shown in the inspection certificate

## MULTI-PLATING STANDARD SHEETS (WITH SUBSTRATE)

Code	Plating/Plating/Substrate	Plating thickness*
MSS-P13	Cu/Ni/Fe	3-8µm/2-6µm
MSS-P14	Sn/Ni/Cu	2-10µm/0.8-4µm
MSS-P15	Sn/Cu/Fe	2-6.5µm/0.6-4.5µm
MSS-P16	Sn/Ni/Al	4-6μm/0.1-10μm
MSS-P17	Sn/Ni/Fe	4-11μm/0.1-10μm

<sup>\*</sup>The plating thickness of the product is shown in the inspection certificate