

Items		Welding Penetration Maximum Material	Welding Maximum Material
Thickness	Material		
Stainless steel	1000w	3mm	4mm
	1500w	4mm	5mm
	2000w	5mm	6mm
Galvanized sheet	1000w	2mm	3mm
	1500w	3mm	5mm
	2000w	3mm	6mm
Iron	1000w	3mm	5mm
	1500w	4mm	6mm
	2000w	4mm	6mm
Mild steel	1000w	3mm	5mm
	1500w	4mm	6mm
	2000w	4mm	6mm
Aluminum	1000w	1mm	2mm
	1500w	2mm	3mm
	2000w	3mm	4mm
Brass	1000w	1mm	2mm
	1500w	2mm	2mm
	2000w	2mm	3mm