

Material Capabilities

(For common materials)

Metal	plastic
Aluminum Alloy (Al2024,Al6061,Al6062,Al6082,Al7075)	ABS
Stainless Steel (200 series ,300 series,400 series)	Polycarbonate
Titanium Alloy	Clear Acrylic (PMMA)
Copper	Polypropylene PP
Brass	Nylon
Various Steels (High Speed Steel, Tool steel, cutting steel, iron, cold rolled steel sheet, hot-rolled steel, galvanized steel sheet, tin plated steel)	Nylon (30% GF)
Zinc Alloy	HDPE
Nickel	Delrin Polyoxymethylene (POM)
Aluminum bronze	Clear Acrylic (PMMA)
Phosphor bronze	PVC White/Gray
Tin bronze	Peek
Magnesium Alloy	Ultem 1000