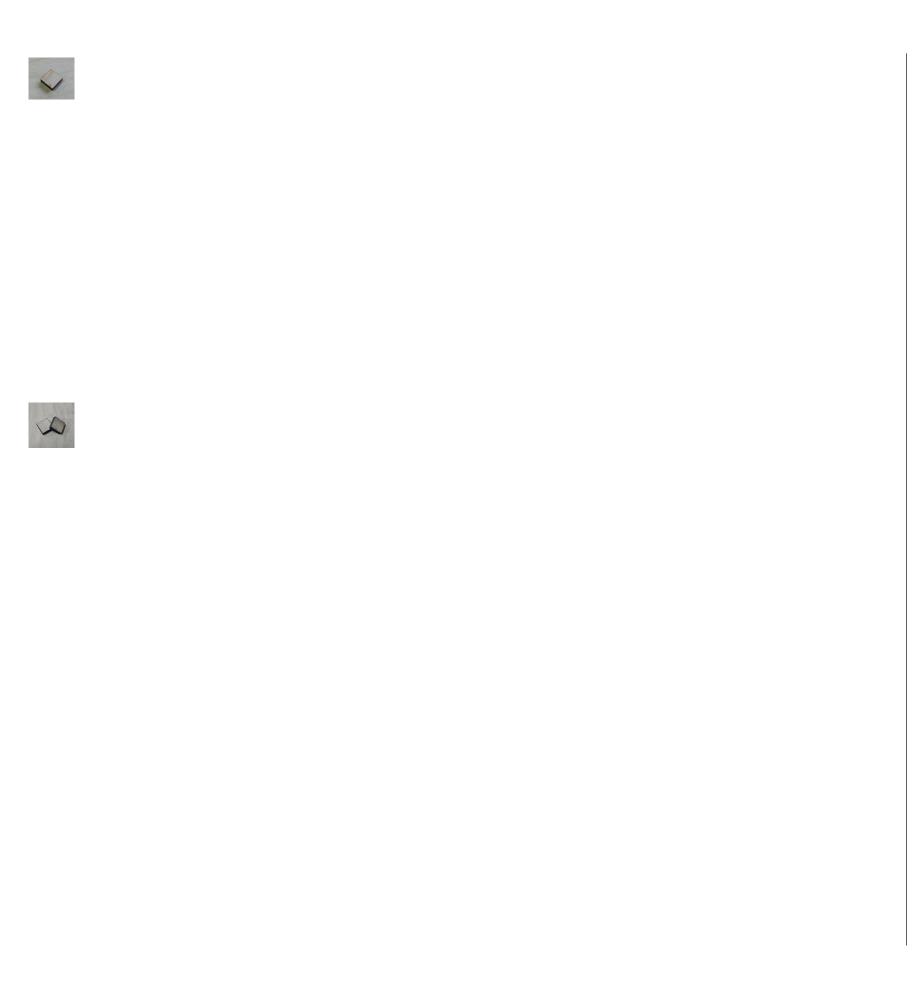


15mm Eucalyptus plywood	1	1	1	1	1	1	
5mm Pine Board 5mm 松木板	Vectorize	150	M3	0%	100%	2	V
10mm Pine Board	Vectorize	200	M3	0%	100%	8	90
12mm Pine Board	1	1	1	1	1	1	
15mm Pine Board	1	1	1	1	1	1	
19mm Pine Board	1	1	1	1	1	1	
20mm Pine Board	1	1	1	1	1	1	
30mm Pine Board	1	1	1	1	1	1	
3mm Paulownia Plank 3mm 泡桐木板	Vectorize	150	M3	0%	100%	1	
5mm Paulownia Plank	Vectorize	200	M3	0%	100%	2	0
8mm Paulownia Plank	Vectorize	200	M3	0%	100%	5	00
10mm Paulownia Plank	Vectorize	200	M3	0%	100%	10	00
12mm Paulownia Plank	Vectorize	200	M3	0%	100%	13	00
15mm Paulownia Plank	1	1	1	1	1	1	
20mm Paulownia Plank	1	1	1	1	1	1	
3mm MDF 3mm 中密度板	Vectorize	150	M3	0%	100%	2	430
5mm MDF	1	1	1	1	1	1	
12mm MDF	1	1	1	1	1	1	

3mm cherry wood 3mm 樱桃木	Vectorize	150	МЗ	0%	100%	1
5mm cherry wood	Vectorize	150	М3	0%	100%	4
8mm cherry wood	Vectorize	1	М3	0%	100%	1
10mm cherry wood	Vectorize	1	М3	0%	100%	1
12mm cherry wood	Vectorize	1	М3	0%	100%	1
15mm cherry wood	Vectorize	1	М3	0%	100%	1
20mm cherry wood	Vectorize	1	М3	0%	100%	1
3mm Walnut 3mm 胡桃木	Vectorize	150	М3	0%	100%	2
5mm Walnut	Vectorize	1	М3	0%	100%	1
8mm Walnut	Vectorize	1	М3	0%	100%	1
10mm Walnut	Vectorize	1	М3	0%	100%	1
12mm Walnut	Vectorize	1	М3	0%	100%	1
15mm Walnut	Vectorize	1	М3	0%	100%	1
20mm Walnut	Vectorize	1	М3	0%	100%	1
25mm Walnut	Vectorize	1	М3	0%	100%	1
3mm red translucent Acrylic 3mm 红色半透明亚克力		1	1	1	1	/
3mm Yellow transparent Acrylic 3mm 黄色透明亚克力		1	1	1	/	/
3mm light tan transparent acrylic 3mm 浅茶色亚克力	6620	1	1	1	/	/



3mm dark gray acrylic 3mm 深灰色亚克力		1	1	I	1	1
3.5mm Black Acrylic 3.5mm 黑色亚克力(不透明)	Vectorize	100	М3	0%	100%	2
6mm Black Acrylic	Vectorize	100	МЗ	0%	100%	6
8mm Black Acrylic	Vectorize	100	M3	0%	100%	8
10mm Black Acrylic	I	1	1	I	I	1
15mm Black Acrylic	I	1	1	I	I	1
20mm Black Acrylic	I	1	1	I	I	1
25mm Black Acrylic	I	1	1	I	I	1
30mm Black Acrylic	I	1	1	I	I	1
40mm Black Acrylic	I	1	1	I	I	1
45mm Black Acrylic	I	1	1	I	1	1
47mm Black Acrylic	I	1	I	I	1	1
50mm Black Acrylic	I	1	I	I	1	1
3mm Green Acrylic 3mm 绿色亚克力(不透明)	Vectorize	100	M3	0%	100%	4
5mm Green Acrylic	Vectorize	100	M3	0%	100%	8
8mm Green Acrylic	Vectorize	100	М3	0%	100%	12
3mm Orange Acrylic 3mm 橙色亚克力(不透明)	Vectorize	100	М3	0%	100%	6
6mm Orange Acrylic	1	1	/	I	I	1







There is an irritating odor when cutting, so cut with caution





There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution



Can't cut

3mm Blue Acrylic 3mm 蓝色亚克力(不透明)	I	/	1	1	/	1	Can't cut, Blue Light is Absorbed
3mm Yellow Acrylic 3mm 黄色亚克力(不透明)	Vectorize	100	М3	0%	100%	2	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
5mm Yellow Acrylic	Vectorize	100	М3	0%	100%	4	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
8mm Yellow Acrylic	1		1	1	1		Can't cut
3mm Red Acrylic 3mm 红色亚克力(不透明)	Vectorize	100	М3	0%	100%	2	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
5mm Red Acrylic	Vectorize	100	М3	0%	100%	4	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
10mm Red Acrylic	Vectorize	100	М3	0%	100%	12	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
15mm Red Acrylic	1	1	I	1	1	1	Can't cut
3mm PolyVinyl Chloride (雪弗板)	Vectorize	500	М3	0%	100%	1	
5mm PolyVinyl Chloride	Vectorize	400	М3	0%	100%	1	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
15mm PolyVinyl Chloride	Vectorize	/	М3	0%	100%	1	
1mm Gray Cardboard 1mm 灰纸板	Vectorize	400	М3	0%	100%	1	
2mm Gray Cardboard	Vectorize	100	М3	0%	100%	1	
3mm Gray Cardboard	Vectorize	200	М3	0%	100%	3	
6mm Gray Cardboard	Vectorize	/	М3	0%	100%	1	
1mm White Cardboard 1mm 白纸板	Vectorize	300	М3	0%	100%	1	
2.5mm White Cardboard	Vectorize	200	М3	0%	100%	3	There is a slight yellowing next to the cutting path
3mm White Cardboard	Vectorize	200	М3	0%	100%	4	There is a slight yellowing next to the cutting path

1mm Black Cardboard 1mm 黑纸板	Vectorize	200	M3	0%	100%	1	There is a slight yellowing next to the cutting path
2.5mm Black Cardboard	Vectorize	200	МЗ	0%	100%	3	
1mm Coated Duplex Board (牛卡纸)	Vectorize	500	МЗ	0%	100%	1	
2mm Coated Duplex Board	Vectorize	200	МЗ	0%	100%	1	
2mm Corrugated Board 2mm 瓦楞纸	Vectorize	500	МЗ	0%	100%	1	
5mm Corrugated Board	Vectorize	250	МЗ	0%	100%	1	
1.5mm Leather 1.5mm 皮革	Vectorize	150	M3	0%	100%	1	There is an irritating odor when cutting, so cut with caution
2mm Leather	Vectorize	150	МЗ	0%	100%	1	There is an irritating odor when cutting, so cut with caution
0.2mm colored paper 0.2mm 彩纸	Vectorize	3000	МЗ	0%	100%	1	
0.6mm colored canvas 0.6mm 彩色帆布	Vectorize	800	МЗ	0%	100%	1	Cut edges neatly, but slight burn marks can be seen
0.6mm white canvas 0.6mm 白色帆布	Vectorize	600	МЗ	0%	100%	1	Cut edges neatly, but slight burn marks can be seen
0.7mm denim 0.7mm 牛仔裤	Vectorize	600	М3	0%	100%	1	Cut edges neatly, but slight burn marks can be seen
0.8mm denim	Vectorize	600	МЗ	0%	100%	1	Cut edges neatly, but slight burn marks can be seen
1mm rubber 1mm 橡胶	Vectorize	100	М3	0%	100%	3	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
3mm rubber	1	1	1	1	1	1	/ Can't cut
1mm white ABS sheet 1mm 白色ABS	Vectorize	1	МЗ	0%	100%	1	/ There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
1mm black ABS sheet 1mm 黑色ABS	Vectorize	400	M3	0%	100%	1	
2mm black ABS sheet	Vectorize	100	M3	0%	100%	1	There is an irritating odor when cutting so cut with caution

I								There is an irritating odor when cutting, so cut with caution
	3mm black ABS sheet	Vectorize	100	МЗ	0%	100%	2	
	4mm black ABS sheet	1	I	1	I	1	I	
	6mm black ABS sheet	1	1	1	1	1	1	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process. Cut with caution
	8.5mm bamboo 8.5mm 竹子	1	1	1	1	1	I	
	0.2mm 3K carbon fiber board 0.2mm 3K碳纤维板	,	I	1	1	1	I	There are burn marks along the cutting path and a pungent odor is emitted during the cutting process.
	0.5mm 3K carbon fiber board	1	1	I	I	1	I	Can't cut
	1mm 3K carbon fiber board	1	1	I	I	1	1	
	clear acrylic 透明亚克力	1	I	1	1	I	I	
	copper 铜	1	1	1	1	1	I	Can't cut
	gold 金	1	1	1	1	1	1	
	Pure aluminum 纯铝	1	1	1	1	1	I	
	pure iron 纯铁	1	I	1	1	I	I	

Notice:
1. The results would be different in even same material with different finishing or different colors, So you need to adjust the speed and power rate based on different objects. Also, please adjust the focal length to be the best, make the focal spot to be the smallest.
2. It couldn't engrave or cut directly: Glossy metal plate, Transparent materials, Reflecting materials, Some materials in white color or pervious to light, etc. Then, you need to use the marker pen to black it to engrave.