

CUTTING

Laser head type: standard laser head

materials	thickness	speed	max power	power in corners	
mdf	2.3	3	90	90	
acr	5.0	5	60	60	
acr	10.0	1	60	60	
foam	17.0	5	40	40	
plywood	2.0	35	60	60	
plywood	4.5	11	60	60	
cardboard	6.0	15	60	60	
non-dust cloth	0.2	300	50	50	
leather	1.5	6	60	60	
rubber	4.0	2.0	80	80	
double color boards	1.5	18	60	60	
bamboo	/	/	50	50	
paper	0.1	300	17	17	
Kraft paper	1.0	85	50	50	
peach wood	5.0	9	80	80	
plastics	/	/	/	/	
glass	/	/	/	/	
granite	/	/	/	/	
marble	/	/	/	/	
ceramic cup	/	/	/	/	
rostone	/	/	/	/	
anodized aluminum	/	/	/	/	
grip tape	/	/	/	/	

ENGRAVING

Laser head type: standard laser head

materials	thickness	speed	max power	min power	scan gap
MDF	/	500	25	/	0.08
acr	/	450	30	/	0.08
bamboo	/	500	30	/	0.08
plywood	/	500	35	/	0.08
cardboard	/	500	15	/	0.08
paper	/	500	13	/	0.08

painted aluminum	/	450	35	/	0.08
cherry wood	/	500	25	/	0.08
anodized aluminum	/	400	30	/	0.08
plastaic	/	500	17	/	0.08
glass	/	200	20	/	0.08
Kraft paper	/	500	20	/	0.08
leather	/	500	20	/	0.08
cloth	/	500	18	/	0.08
rubber	/	300	40	15	0.06
metal	/	500	/	/	0.08
double color boards	/	500	20	/	0.08
granite	/	500	30	/	0.08
marble	/	500	30	/	0.08
ceramic cup	/	500	30	/	0.08
rostone	/	500	30	/	0.08
grip tape	/	500	20	/	0.08
foam	/	/	/	/	/