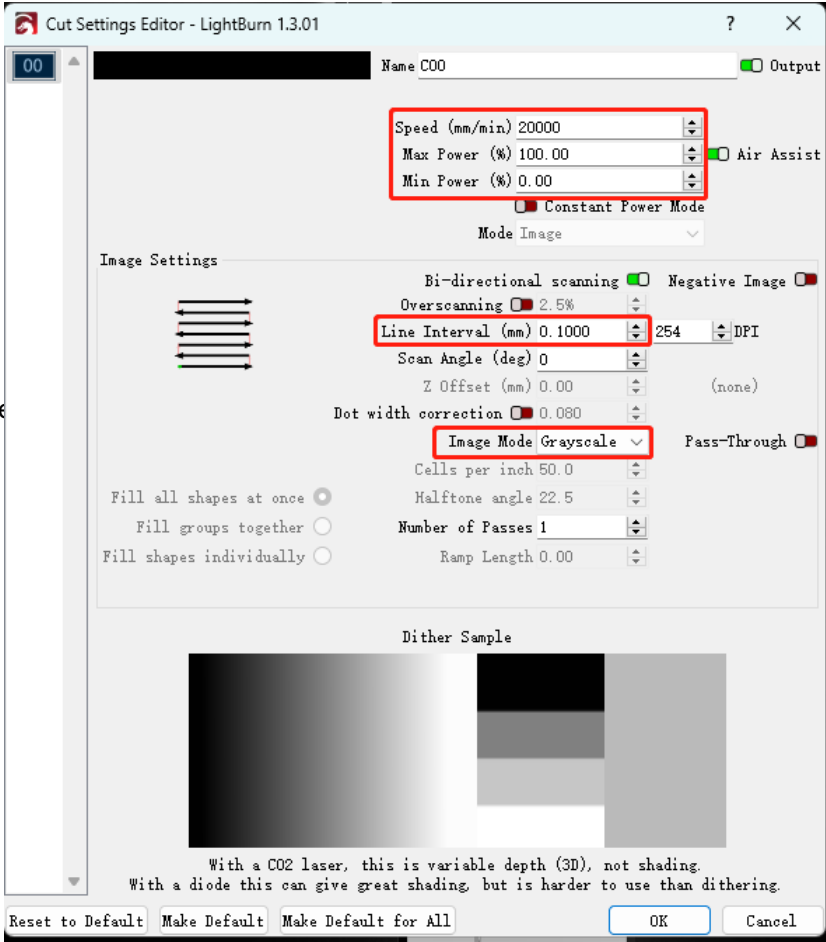


Material Parameter Reference of AlgoLaser_Delta for 20W for LightBurn						Reference Picture(Parameter setting location)	
Material	Speed (mm/mi	Max Powe	Min Powe	Line Interv	Image Mod	Remark	
Birch Plywood	25000	100%	0	0.05	Grayscale		
Basswood Plywoc	25000	100%	0	0.05	Grayscale		
Eucalyptus plywo	15000	100%	0	0.05	Grayscale		
Pine Board	25000	100%	0	0.1	Grayscale		
Paulownia Plank	15000	100%	0	0.05	Grayscale		
MDF	40000	100%	0	0.05	Grayscale		
Black Acrylic	20000	100%	0	0.1	Grayscale		
Green Acrylic	20000	100%	0	0.05	Grayscale		
Orange Acrylic	20000	100%	0	0.05	Grayscale		
Blue Acrylic	/	/	/	/	/	Blue Light is Absorbe	
Yellow Acrylic	20000	100%	0	0.05	Grayscale		
Red Acrylic	20000	100%	0	0.05	Grayscale		
PolyVinyl Chloride	30000	100%	0	0.05	Grayscale		
Gray Cardboard	40000	100%	0	0.05	Grayscale		
White Cardboard	15000	100%	0	0.05	Grayscale		
Black Cardboard	30000	100%	0	0.05	Grayscale		
Coated Duplex Board	30000	100%	0	0.1	Grayscale		
Leather	50000	100%	0	0.05	Grayscale		
colored paper	50000	100%	0	0.05	Grayscale		
Navy Blue canvas	20000	100%	0	0.1	Grayscale		
denim	20000	100%	0	0.05	Grayscale		
rubber	30000	100%	0	0.1	Grayscale		
white ABS sheet	/	/	/	/	/		
black ABS sheet	30000	100%	0	0.05	Grayscale		
bamboo	20000	100%	0	0.05	Grayscale		
Stainless steel	3000	100%	0	0.05	Grayscale		
cold rolled sheet	2000	100%	0	0.05	Grayscale		
coated metal	20000	100%	0	0.1	Grayscale		
dry leaves	30000	100%	0	0.1	Grayscale		
clear acrylic						Laser Color Paper	
copper	/	/	/	/	/		
gold	/	/	/	/	/		
Pure aluminum	/	/	/	/	/		
pure iron	/	/	/	/	/		



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.

以上雕刻数据的测试是基于没有灰度 过度的位图雕刻的, 灰度 图的雕刻值要根据实际情况自行调整