



Approved Materials List

Epilog Laser Engraver Mini

MATERIAL	300 DPI Raster Engraving Speed/Power	400 DPI Raster Engraving Speed/Power	600 DPI Raster Engraving Speed/Power	Vector Cutting Speed/Power/Freq.
Acrylic* - <b>Inventables, LaserBits, or Library Supplied Acrylic Only</b>	100/100	100/90	100/80	1/8" (3mm) 15/100/5000  ¼" (6mm) 5/100/5000
Anodized Aluminum	100/90	100/80	100/70	N/A
Brass, Marbleized Painted	100/100	100/90	100/80	N/A
Brass, Painted	100/90	100/80	100/70	N/A
Cardboard – <b>Non-corrugated Only</b>	100/75	100/65	100/55	50/60/500
Cardstock	N/A	N/A	100/25	50/50/500
Cork	N/A	N/A	60/20	N/A
Delrin Seals	100/90	100/80	100/70	30/100/500
Depron foam	N/A	N/A	N/A	85/30/500
Glass	15/100 Image Dithering: Jarvis	N/A	N/A	N/A
Leather – <b>Genuine leather only</b>	100/65	100/55	100/45	1/8" (3mm) 40/90/500
Marble and other stone	10/100	15/100	20/100	N/A
Mat Board	100/75	100/65	100/55	30/50/500
Office Paper	N/A	N/A	N/A	50/20/500
Rubber, Rubber Stamps <b>Laser Bits, Laserable, Non- Scented Rubber Only</b>	N/A	10/100	20/100	10/100/100
Stainless Steel w/ Cerdec Coating	N/A	20/100	25/100	N/A
Wood* - <b>No Treated Wood</b> Cherry   Adler   Walnut   Birch   Oak   Plywood	25/100	35/100	45/100	1/8" (3mm) 25/100/500  ¼" (6mm) 8/100/500

\* Wood & Acrylic Materials – Multiple passes may allow cutting of thicker material