

PLASTICS

(Please read the comments in your manual also)

DO NOT USE POLYVINYL CHLORIDE (PVC) SEE 5-21

Acrylic	(5-4)	Power	Speed	PPI	depth
Light Raster Engraving		22	100	500	.002"
Deep Raster Engraving		100	90	500	.010"
Vector Engraving		2	4	1000	.005"
Vector Cutting		100	2	1000	.25"

Acrylic Mirror	(5-6)	Power	Speed	PPI	depth
Light Raster Engraving		27	100	500	.003"
Deep Raster Engraving		100	90	500	.010"
Vector Engraving		2	4	1000	.005"
Vector Cutting		100	2	1000	.25"

Corian, etc.	(5-10)	Power	Speed	PPI	depth
Light Raster Engraving		100	100	500	.005"
Deep Raster Engraving		100	30	1000	.015"
Vector Engraving		25	4	1000	.015"

Delrin	(5-12)	Power	Speed	PPI	depth
Raster Engraving		100	52	500	.015"
Vector Cutting		75	4.8	200	.060"

Sign Vinyl	(5-21)	CAUTION	Check	In the book.
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Rubber Stamps	(5-20)	Power	Speed	PPI	depth
Raster Engraving		100	23	500	.030"
Vector Cutting		60	3.1	90	.040"

HARD MATERIALS

(Please read the comments in your manual also)

Glass/Crystal	(5-13)	Power	Speed	PPI	depth
Raster Engraving		100	30	300	.001"
Vector Engraving		10	7.9	300	.001"

Marble	(5-15)	Power	Speed	PPI	depth
Raster Engraving		100	82	500	.003"
Vector Engraving		10?	4	500	.003"

WOOD AND FIBRE

(Please read the comments in your manual also)

Wood	(5-22)	Power	Speed	PPI	depth
Raster Engraving		100	59	500	.020"
Vector Engraving		80	10.1	500	.030"
Vector Cutting		50	3.1	250	.125"

Cork	(5-11)	Power	Speed	PPI	depth
Raster Engraving		80	90	500	.010"
Vector Engraving		4	4	500	.010"
Vector Cutting		25	1.6	100	.060"

Leather	(5-14)	Power	Speed	PPI	depth
Raster Engraving		19	100	500	.001"
Vector Engraving		3	4	500	.001"
Vector Cutting		50	4.1	200	.1"

Mat Board	(5-16)	Power	Speed	PPI	depth
Raster Engraving		30	80	250	.005"
Vector Engraving		10	4	250	.005"
Vector Cutting		25	3.2	200	.050"