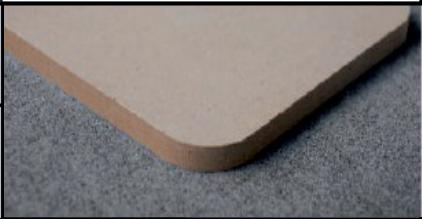
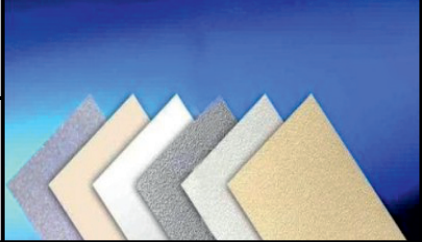

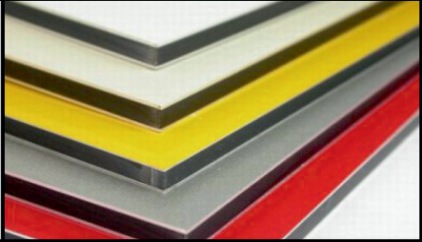











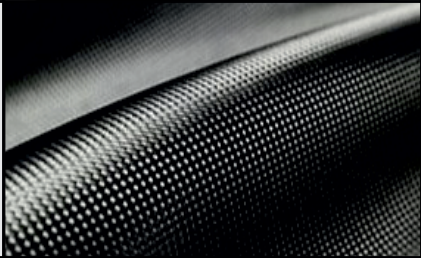






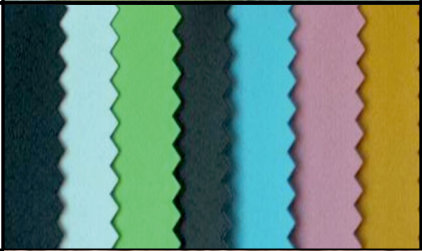
Material	Material Thickness	Tool	Blade	Cutting Speed (m/s)	Material Picture
PP Vinyl	0.1mm-0.6mm	UCT, Kiss-cut	E17, E1, E2	0.6-1.0	
Self Adhesive/ car sticker/Autofoil	0.1mm-0.6mm	UCT, Kiss-cut	E17, E1, E2	0.6-1.0	
Flex Banner	0.5mm	PRT	E51, E52	0.8-1.2	
Flag Banner, Light box fabric	0.5mm	PRT	E51, E52	0.8-1.2	
Reflective Film	0.5mm	UCT, Kiss cut	E17, E1,E2	0.5-0.8	
KT Board	5mm-10mm	EOT	E21, E18L	0.2-0.4	
		V-CUT	E74, E73	0.4-0.7	
PVC Foam board/Forex	1mm-5mm	UCT,	E13, E17	0.2-0.3	
	6mm-20mm	CNC Router	ER1, ER65.1, ER64.1, ER64.3, ER66.3	0.2-0.4	
Cardboard	0.3mm-2mm	UCT	E17, E16	0.6-1.0	
		Creasing Tool	Blade Holder 3	0.6-1.0	

MDF (Medium Density Fiberboard)	3mm-30mm	CNC Router	ER1、 ER2	0.2-0.3	
			E64.1、 E64.2	0.2-0.3	
ABS board	1mm-3mm	UCT	E13	0.6-0.8	
	4mm-12mm	CNC Router	ER1, ER65.1, ER64.1	0.2-0.35	
Acrylic	1mm-30mm	CNC Router	ER1, ER64.1, ER64.3, ER65.1, ER66.3,	0.1-0.3	
Aluminium composite (Dibond, ACM, ACP)	3-6mm	CNC Router	ER1, ER64.1, ER64.3, ER65.1, ER66.3, ER6C4A	0.1-0.25	
Corrugated paper (E 3-layer)	1.2mm-1.5mm	UCT, EOT	E17	0.6-1.0	
		Creasing Tool	Blade Holder 3	0.6-1.0	
Corrugated paper (B 3-layer)	2.5mm-3mm	EOT	E17, E18L	0.2-0.4	
		Creasing Tool		0.6-0.8	
Corrugated paper (A 3-layer)	3.5mm-4mm	EOT	E17, E21, E18L	0.2-0.4	
		Creasing Tool		0.6-0.8	
Corrugated paper (BE 5-layer)	4mm-5mm	EOT	E17, E21E18L	0.2-0.4	
		Creasing Tool	Blade Holder 2	0.6-0.8	

Corrugated paper (AB 5-layer)	6mm-7mm	EOT	E17、E21E18L	0.2-0.4	
		Creasing Tool		0.6-0.8	
Corrugated paper (ABB 7-layer)	9mm-10mm	EOT	E21、E18L	0.2-0.4	
		Creasing Tool		0.6-0.8	
		V-CUT	E74	0.6-0.8	
Honeycomb board	10mm	EOT	E18L、E64-4	0.2-0.3	
MDF (Medium Density Fiberboard)	3mm-30mm	CNC Router	ER1, ER66.1, ER64.2, ER66.2, ER6R4A	0.2-0.3	
Vertical corrugated paper	2mm-4mm	EOT	E28、E18L	0.1-0.3	
		Creasing Tool		0.4-0.6	
	5mm-10mm	EOT	E28、E18L	0.1-0.3	
		Creasing Tool		0.3-0.6	
Grey board	1mm-3mm	UCT, EOT, POT	E13, E17、E22, E46	0.1-0.8	
		V-CUT	E75	0.2-0.4	
Plastic corrugated board	2mm-7mm	EOT	E18L、E25、E64-4	0.1-0.3	

Foam (EVA), PE Foam	30mm-50mm	POT	E64、E64-2	0.1-0.2	
Carbon fiber prepreg (unidirectional)	0.5mm-1mm	UCT	E17、E13	0.5-0.6	
Carbon fiber cloth (Woven)	1mm-3mm	PRT	E51、E52	0.5-0.8	
Glass fiber (Fiberglass)	2mm-15mm	SPRT, POT	E51、E52、E64-4	0.2-0.8	
KEVLAR	2mm-4mm	SPRT	E51、E52	0.3-0.5	
PTFE (membrane)	1mm-3mm	PRT	E51、E52	0.5-0.8	
Carbon fiber curing plate	1mm-3mm	CNC Router	ER1、ER2、E63.1、E63.2	0.1-0.15	

Asbestos gasket	1mm-3mm	UCT, POT	E13、 E17	0.3-0.6	
Graphite gasket	2mm-4mm	POT	E17	0.2-0.3	
Rubber gasket	3mm-6mm	POT	E17, E27	0.2-0.3	
Metal gasket	1mm-3mm	POT	E16M	0,1	
Knitted fabric	0.8mm-1.5mm	PRT	E51、 E52	0.6-1.0	
Woven fabric	1mm-2mm	PRT	E51、 E52	0.6-1.0	

Industrial fabric	1mm-3mm	PRT, SPRT	E51、 E52	0.5-0.8	
Genuine Leather	0.8mm-1.5mm	EOT	E42、 E41	0.3-0.4	
PU leather	1mm-2mm	PRT	E51、 E52	0.5-0.8	
PU sponge	8mm-12mm	EOT	E26、 E42	0.2-0.4	
		PRT	E51、 E52	0.6-0.8	
Micro fiber	1.2mm-1.5mm	EOT	E42、 E26	0.2-0.4	
Hard carpet	5mm-15mm	SPRT	E51、 E52	0.3-0.5	