

TITLE: Gerber's Current Plotter Product Offerings and Material Compatibility

Category: Plotters / Console Based Systems – Product Descriptions

Gerber FastFact #: 5259

Supplied by: Technical Hardware Support / SC

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Summary: This document lists all of our current plotter products and references material compatibility.

Underlined text indicates change from the previous document.

* With GerberMag, AutoMag, and sandblast, we only recommend the cutting of simple (not complex) shapes with this plotter.

** These plotters may exhibit some difficulty in cutting/and are not recommended if primary application is for sandblast stencil. Due to the characteristics of the blade, crisp corners may not be possible with sandblast stencil and similar thick materials.

*** This plotter may exhibit some difficulty in cutting/and is not recommended if primary application is for any of the following materials: Ulano Rubylith, Ulano Amberlith, Ulano Cut Green, Ulano StaSharp, Autotype Automask, Autotype Amber, Autotype Solvent Green

	enVision 375**	enVision 750**	FasTrack 650**	GS750 ^{plus}	GSx ^{plus} *, **	GS15 ^{plus}	ODYSSEY XP**, ***
3M 180 high performance with control tac	x	x	x	x	x	x	x
3M 210 specialty films	x	x	x	x	x	x	x
3M 220 high performance	x	x	x	x	x	x	x
3M 225 high performance with synthetic liner	x	x	x	x	x	x	x
3M 230 translucent	x	x	x	x	x	x	x
3M 280 reflective	x	x	x	x	x	x	x
3M 280i EDGE Ready reflective	x	x	x	x	x	x	x
3M FloorMinders	x	x	x	x	x	x	x

	enVision 375**	enVision 750**	FasTrack 650**	GS750M	GSx ^{plus} *, **	GS15 ^{plus}	ODYSSEY XP**, ***
3M luminous industrial glow-in-the-dark	x	x	x	x	x	x	x
AutoMag	x	x	x	x	x	x	x
Autotype Automask	x	x	x	x	x	x	
Autotype Amber	x	x	x	x	x	x	
Autotype Solvent Green	x	x	x	x	x	x	
Brushed polyester	x	x	x	x	x	x	x
EDGE Positive-not recommended or designed for cutting							
GerberGuard	x	x	x	x	x	x	x
GerberMag	x	x	x	x	x	x	x
GerberMask I and II	x	x	x	x	x	x	x
GerberVision	x	x	x	x	x	x	x
GerberVision Reflective	x	x	x	x	x	x	x
GerberGlow	x	x	x	x	x	x	x
Gerber UVGuard	x	x	x	x	x	x	x
Heat transfer flock	x	x	x	x	x	x	x
Holographix	x	x	x	x	x	x	x
ImageCast	x	x	x	x	x	x	x
ImageCast Eclipse	x	x	x	x	x	x	x
InstaChange	x	x	x	x	x	x	x

	enVision 375**	enVision 750**	FasTrack 650**	GS750M	GSx ^{plus} *, **	GS15 ^{plus}	ODYSSEY XP**, ***
InstaChange reflective	x	x	x	x	x	x	x
ImageCal P	x	x	x	x	x	x	x
ImageCal R	x	x	x	x	x	x	x
Label stock	x	x	x	x	x	x	x
LexEDGE (All Varieties)	x	x	x	x	x	x	
Panaflex 645	x	x	x	x	x	x	x
Plastigraphix PVC-10	x	x	x	x	x	x	x
Quantum 1000 calendered monomeric	x	x	x	x	x	x	x
Quantum 2000 calendered polymeric	x	x	x	x	x	x	x
Quantum 4000 calendered polymeric	x	x	x	x	x	x	x
Sandblast stencil 1-liner				x		x	
Sandblast stencil 2-liner				x		x	
Security label stock	x	x	x	x	x	x	x
Stardust	x	x	x	x	x	x	x
Static Cling	x	x	x	x	x	x	x
StrikeGuard	x	x	x	x	x	x	x
Ulano Rubylith	x	x	x	x	x	x	
Ulano Amberlith	x	x	x	x	x	x	
Ulano Cut Green	x	x	x	x	x	x	