The Easy Way to Create Short-Run, Lexan® Graphics

With the GERBER **EDGE** FX Production System

Short Run Lexan Polycarbonate Graphics from 1 to 500 Pieces. Reverse Printed with Optional Backing White Spot Color. True Digital Spot-Color Printing.
Custom Information and Variable Data.
Custom Contour-Cuts.

- Instrument panels
- Control panels
- Membrane switches
- Overlavs
- Gas pump overlays
- Nameplates
- Rating plates
- Aircraft interior graphics (EDGE Graphics passed FAA FAR 25.853 (a)Appendix F Part 1(a)(ii))
- Durable industrial graphics
- · Touch pads, keypads
- Architectural signs
- · ...and more!















SIMPLE PRODUCTION PROCESS

1-DESIGN

Design and output using Gerber OMEGA™ Software. Design or import graphics, assign colors, and cut properties.



2-PRINT ON THE EDGE

Reverse print, print spot colors, including transparent, opaque white, GerberColor Spectratone™, CMYK and simulate solid Pantone® Colors!



3-LAMINATE

Using 3M[™] Adhesive Transfer Tape 467MP or 468MP, laminate to the printed side of the LexEdge graphic.



4-CUT

Using a Gerber 15" cutter, score cut the LexEDGE and the adhesive in a single cut. Easy operation, creating perfect registration between the adhesive and the graphic.



5-REMOVE & APPLY

Bend along the scored cutlines and remove the graphic from the background in seconds. Cuts are clean and accurate, and finishing labor is virtually eliminated.





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The GERBER EDGE FX™ Production System:

- Flexible Production
- Easy-to-Use
- Easy-to-Add to Your Operations
- Easy to Buy
- The entire GERBER EDGE FX thermal transfer print and cut system fits onto a counter top, emits no fumes, and is CE certified.
- The GERBER EDGE FX Production System is available on GSA schedule; GS35F0046V on GSAAdvantage.gov.
- EDGE graphics are outdoor durable, are never wet and can be applied immediately.
- In addition to the LexEDGE materials, GSP offers more than 25 different EDGE-Ready materials for signs, graphics, labels and decals and many other professional, durable graphics products.
- All EDGE-Ready materials are punched and sprocket driven so long runs and registration between printer and cutter are accurate and worry free.
- Cut EDGE graphics with your choice of 3 sprocket-driven GSP vinyl cutters; enVision™ 375, GS15™ Plus or the GSx™ Plus, all with varying speeds and capabilities.
- Microsoft® Windows™-based GERBER OMEGA software coordinates all the special capabilities of the GERBER EDGE Production System, yet remains easy to use and compatible with files from other vector illustration or photo editing programs, such as Adobe Illustrator®, PhotoShop® or CorelDraw™.

LexEDGE

LexEDGE is clear 10 mil Lexan polycarbonate with a smooth printable surface and a non-printable display surface:

- * LexEDGE II velvet finish, (10 yards x 15": P63562A; 50 yards x 15":P63563A)
- * LexEDGE Clear (10 vards x 15"; P67002A; 50 vards x 15"; P67003A);
- LexEDGE Outdoor matte finish (10 yards x 15": P72790A; 50 yards x 15": P72791A
- LexEDGE II 5 mil velvet finish (10 yards x 15": P775654A; 50 yards x 15": P75655A

Adhesives

- * 3M[™] Adhesive Transfer Tape 467MP (2 mils thick, 12" x 60 yards: P83178A)
- * 3M™ Adhesive Transfer Tape 468MP (5 mils thick, 12" x 60 yards: P83177A)

These products offer excellent adhesion, quality, consistency, durability and clarity. These clear adhesives are free of vapor inclusions that are commonly found in adhesives produced by the traditional solvent coating technique. High temperature performance as well as excellent shear strength minimizes edge lifting and slippage of parts. This adhesive can withstand splashes of organic solvents, weak acids and bases and salt water, cleaning solutions, disinfectants, oils, etc. In addition, it performs well after exposure to humidity and hot/cold cycles.

For more information and a demonstration of the GERBER EDGE Production System, see your authorized Gerber Distributor, or go to www.gspinc.com.

Watch the step-by-step video on LexEdge Decal Production at www.gspinc.com/467and468.

