

CUSTOM PLASTIC FABRICATION CAPABILITIES

Production Methods Used	CNC Routing/Drilling CNC Knife Cutting Heat/Cold Forming Material bonding Edge Finishing
Additional Services Available	Assembly Engraving Etching Packaging and Fulfillment Prototyping Screen Printing
Materials Used	ABS (Acrylonitrile Butadiene Styrene) Acrylic Nylon Polycarbonate PEEK (Polyetheretherketone) PETG Polyethylene Polypropylene Polystyrene PVC (Polyvinyl Chloride) & EPVC <i>A variety of other plastic materials. Please check for availability.</i>
Material Thickness	Bending: 1/2" thickness Cutting: 2" thickness
Part Length	Bending: 96" length Cutting: 60" x 120" max
Tolerance	Cutting: ± 0.004
Production Volume	\$30 minimum Prototypes Small Volume including (1) part orders Large runs greater than 10,000 parts
Industries Served	Awards and Promotional Material POP (Point-of-Purchase) Store Merchandising Display and showcasing Electronic Food Service Promotional and Architectural Signage
Industry Standards Met	Minority Owned Business FDA- Food and Drug Administration
Quality Control	1 st part inspection In-process inspection Final inspection
Lead Times	Quoted on a per-job basis Rush services available
File Formats Accepted	AI Adobe Illustrator AutoCAD (DWG, DXF) DXF DWG PDF