

Bending & Gluing

Custom Fabricated Displays and Signage to Print

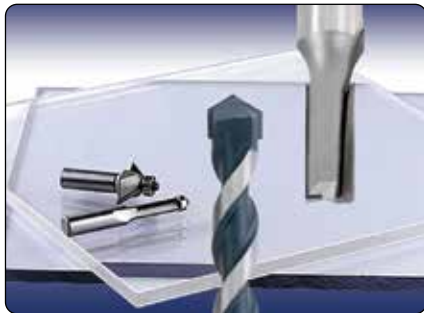


Alro Plastics offers our customers custom fabricated bent and glued parts to print. Some of our thinner gage plastics can be heat bent or cold formed on a press break, mostly our "See-through" materials like Acrylic, Plexiglas, Polycarbonate and PETG. We can also CNC Router these parts and assemble them together on custom fabricated jobs. Please email us at plastics@alro.com for a quote!



Bend & Glue Highlights:

- Heat bending and cold forming capabilities
- CNC machined edges for ideal bonding
- Work done in house, reliable lead times
- Over 30+ years of industry experience
- ISO certified company



Clean Edges

CNC saws & routers leave ideal edges




Bending & Forming

Heat bending and cold forming capabilities



ISO Certified

High quality parts made to print

	Shapes	Materials	Thickness	Width/Length	Tolerance
	Sheet/Flat mainly, ask for others	"See-through" Acrylic, PETG, Polycarb, more	1/16" to 3/4"	1" to 96"	Varies by material, inquire

* This chart is for reference only, please call for specifics. Tolerance listed is a standard and may vary by material.

** Thickness may vary depending on material selected and the amount of bending required, thickness listed is just a general size.



Alro Plastics
Your Source for Performance Plastics

alro.com

America's Premier Metals & Plastics Service Center



Alro Plastics

Your Source for Performance Plastics

PRODUCTS

All trademarks listed below are the property of their respective owners.

ABS
Acetal Copolymer
Acetron® GP
Acrylic
Boltaron®
Cast Nylon
Clear PVC
Composolite®
Corrugated
CPVC
Cutting Board
Delrin®
Densetec®
Detectables
DuraDek®
DuraGrate®
DuraGrid®
Duratron®
Ertalyte®
Extren®
Extrusions
EZ-Pro/Durawood
Fiberglass Grating
Foamlite®

Fluorosint®
G10 / FR-4
GPO-3
HDPE
Hydex® 202/301
Hydex® 4101/4101L
Hydlar®
Industrial Laminates
Ketron® PEEK
King ColorCore®
King Hy-Pact®
King StarBoard®
Kynar® PVDF
LDPE
Life Science Grades
LubX® C / CV
MC® 901/MC® 907
Medical Grades
Micarta®
Noryl® PPO
Nyla-Glide GR™
Nylatron®
Nyloil®
Nylon

Optix®
Palight®
Palsun®
PBT
PEEK
PET
PETG
Phenolic
Plexiglas®
Polycarbonate
Polyethylene
Polypropylene
Polystone®
Polystyrene
Polysulfone
PPS
Precision Board Plus
Profiles
Propylux®
Proteus® LF PP
PTFE / TFE
PVC
PVC Foam Sheet
PVDF

Radel®
Repro UHMW
Rubber
SafPlate®
Sanalite®
Semitron®
Sustarin® C
Tecaform®
Tecasint™
Techtron® PPS
TIVAR® 1000
TIVAR® 88

Tooling Board
Torlon® PAI
TUFFAK®
UHMW-PE
Ultem®
Urethane
VHMW-PE
Vivak®
Zelux®



PROCESSING



Panel Saw Cutting
Sheets up to 8" thick



Band Saw Cutting
Rounds up to 18" dia.



Waterjet
Sheets up to 10" thick



Routing
Sheets up to 4" thick



Milling
Pieces up to 6" thick



Welding
Hot Gas & Extrusion

LOCATIONS

DETROIT

1750 E. Heights Drive
Madison Heights, MI 48071
Ph: (800) 877-2576

GRAND RAPIDS

4670 60th SE
Grand Rapids, MI 49512
Ph: (616) 656-2820

JACKSON

2218 Enterprise
Jackson, MI 49204
Ph: (517) 787-5500

CHICAGO

279 Madsen Drive
Suite #102
Bloomington, IL 60108
Ph: (888) 877-2576

CLEARWATER

12171 62nd Street
Suite #150
Largo, FL 33773
Ph: (727) 573-1480

LOUISVILLE

5500 Shepherdsville Rd
Suite #300
Louisville, KY 40228
Ph: (502) 968-9980



alroplastics.com