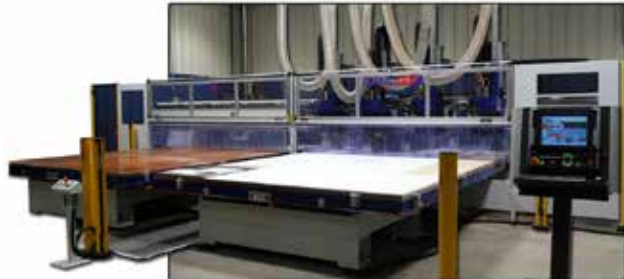


CAD CAM Capabilities



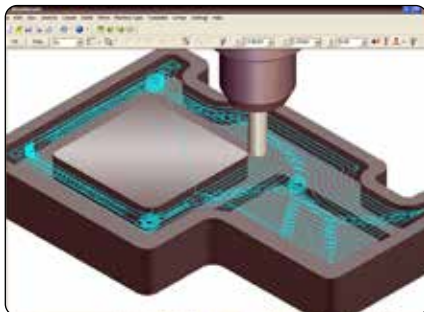
Send us your files and let Alro Plastics do the rest!

Alro Plastics utilizes the latest CAD/CAM software program to run our CNC Routers. We can also accept customer files in .DWG and .DXF format and import their print data directly into our machines. This gives us the ability to test run the program in the virtual world before wasting any material or labor costs. You can email us print files directly at plastics@alro.com.



CAD/CAM Highlights:

- .DWG and .DXF files accepted
- Email to plastics@alro.com
- Import customer print files directly
- Test run in virtual world for accuracy
- Store files for repeat orders
- ISO certified company



3D Test Runs

Repeatability and reliability



Precise Controls

Set up and dial in the tooling for the job



Made to Your Print

ISO Certified for quality you can count on

	Shapes	Thickness	Width	Length	Tolerance
	Sheets, flat stock only	1/16" to 4"	1" to 120"	1" to 144"	+/- .015" (standard) <i>*Alternate tolerances available by request</i>

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



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
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Jackson, MI 49204
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