

Band Saw Cutting



Solid Rounds, Round Tube and Profile Shapes Cut to Order

Being one of the largest stocking distributors in the country, Alro Plastics has a wide variety of rounds, rods and tube on the floor. We currently stock up to 12" diameter solid rod and have the ability to cut up to 18" diameter in house. The majority of our orders are cut and shipped the same day.

Saw Cutting Highlights:

- Rod and tube cutting up to 18" diameter
- Able to cut rod, tube, channel and profiles
- Fully programmable for production runs
- Same day cutting and shipping from stock
- ISO certified company



See it in action now >>> YouTube



Rounds & Shapes

Cut rod, tube, channel and profiles




Large Inventory

Full length bars and trackable drops



Large Capacity

Up to 12" dia in stock, can cut up to 18" dia

	Shapes	Diameter	Length	Saw Kerf	Tolerance
	Rounds, Rod & Tube Some Profiles	1/2" to 18"	1/2" to 120"	1/4" wide (standard)	+1/4" / -0" (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.

Note: We cut all our round stock to the plus side of the tolerance so you never have to worry about it being shorter than you ordered. We also offer custom tolerances so please inquire with your Alro representative at time of order.



Alro Plastics
Your Source for Performance Plastics

alro.com

America's Premier Metals & Plastics Service Center



Alro Plastics

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PRODUCTS

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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®
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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



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