



# 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

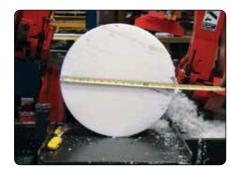




**Rounds & Shapes** Cut rod, tube, channel and profiles



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"	<b>1/4" wide</b> (standard)	+1/4" / -0" (standard) *Alternate tolerances available by request

\* 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

#### PRODUCTS

#### All tradenames listed below are the property of their respective owners.

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

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

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

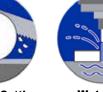
**Optix**<sup>®</sup>

Radel<sup>®</sup> Repro UHMW Rubber SafPlate<sup>®</sup> Sanalite<sup>®</sup> Semitron<sup>®</sup> Sustarin<sup>®</sup> C Tecaform<sup>®</sup> Tecasint<sup>™</sup> Techtron<sup>®</sup> PPS TIVAR<sup>®</sup> 1000 TIVAR<sup>®</sup> 88 Tooling Board Torlon® PAI TUFFAK® UHMW-PE Ultem® Urethane VHMW-PE Vivak® Zelux®

### PROCESSING



Panel Saw Cutting Sheets up to 8" thick Rounds up to 18" dia.



Waterjet Sheets up to 10" thick



Routing Sheets up to 4" thick



Pieces up to 6" thick

Welding

Hot Gas & Extrusion

### LOCATIONS

#### DETROIT

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

#### **CHICAGO**

279 Madsen Drive Suite #102 Bloomingdale, IL 60108 Ph: (888) 877-2576 **GRAND RAPIDS** 4670 60th SE Grand Rapids, MI 49512 Ph: (616) 656-2820

### CLEARWATER

12171 62nd Street Suite #150 Largo, FL 33773 Ph: (727) 573-1480 JACKSON 2218 Enterprise Jackson, MI 49204 Ph: (517) 787-5500

### LOUISVILLE

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



alroplastics.com