Creating your vision in metal since 1948

LETTERING/SIGNAGE

**INTRICATE DESIGNS** 

PRODUCTION QUALITY

Aluminum Supply Company, Inc. (ASCO) was founded in 1948. The original concept was to create a one-stop wholesale depot for aluminum building products and accessories. As market trends and demands have changed over time, ASCO has adapted and evolved, continually striving to offer diverse products and experienced support staff. ASCO as a whole continues to expand; with new machinery and staff skill sets. The quality of our products is only exceeded by our customer support.

## ASER LUT ABRICATION

Cutting custom shapes by hand into metal is a delicate and time consuming process. Our new fiber optic laser cutting machine will cut that time with a 1060-1070nm laser beam. Precision CNC motors deliver ultrasonic ±.00394" accuracy. This addition to our already extensive fabrication operation expands and improves our capabilities.

HIGHLY ACCURATE

LESS EXPENSE

FASTER TURN AROUND





Our large hydraulic squaring shear handles the majority of material in our shop. Its repeatable precision is where our great fabrication begins.

> **Accurate Squaring** Precise Cut-to-Lenath

#### 4 Diverse Brakes





SMALL PARTS & LARGE PANELS

This machine can quickly create square notches up to 8". It is intregral in the process of making pan-shaped products (Architectural Panels).

#### ACCURATE HOLE PLACEMENT

Multiple mechanical puches and vertical mills place holes where they need to be in the field.



## QUALITY JOINING

Our talented welding crew works to join and blend materials, creating hidden seams in a variety of materials and thicknesses.



CUT TO LENGTH Cost effective composite panels.  $\overline{\mathbf{W}}$  -GROOVE Sharp 90° bent corners. Ask how a simple saw blade can change fabrication.

# ASCO COMPUTER AIDED DESIGN

Our CAD Design & Estimation department has worked on thousands of projects requiring custom fabricated metals. From simple flashing to complex panel systems, they have seen pretty much everything out there. If you have an idea that seems too complex, they'll be the ones to help.

**aser.aluminumsupply.com**Visit today for more information and to request samples.

DAN GUITH

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Specializing in standard/custom metal building products for:

FABRICATION ESTIMATION

Display Manufacturers General Contractors Glass & Glazing Masonry Millworkers

Accomplished in Manufacturing:

Assembled Products Components Enclosures Frames Prototyping



Aluminum Supply Co. 14359 Meyers Road Detroit, MI 48227

For over 60 years ASCO has distributed material and crafted metal in Detroit. We will stick with our city and help rebuild it. Our staff volunteers time to help in various community involvement activities.
Lets get to work Detroit.

(800) 899 - ASCO

Questions?

detroit@aluminumsupply.com

www.AluminumSupply.com

# 6063-T52 Architectural

Common general purpose aluminum for extrusions Great for Anodizing -Corrosion Resistant

- Round Rad
- Square Bar
- Rectangular Bar
- Equal Angle Unequal Angle
- Tee
- Round Tube
- Square Tube
- Rectangular Tube
- Channel
- Glass Channel
- 💶 Glass H Beam

## EXTRUSIONS



Affordable Strength - Framing and structural Corrosion Resistance - May crack if brake-formed

American Standard Rounded inside corner Tapered leg thickness Aluminum Association Standard sharp 90° Angles Classic Architectural Look

I-Beam Channel **Equal Angle** Unequal Angle



#### **CUSTOM SHAPES**

- A Sometimes the standard shape will not meet the specifications of your unique project.
- B-In many situations extruded material can meet or exceed specification of custom fabricated metals.

**DUR DIES** We have many custom dies in stock at the mills. Send us your extrusion design >> We might have a match

#### PIPE & TUBING

Schedule 40 - 80 Pipe

IN STOCK 1/8" - 12" Nominal Pipe Size

**Get DRAWN** 

Drawn round tubing goes through an additional process, "drawing". This increases most aspects of the tube:

Stronger - Tolerance - Bending - Finish - Formability

## STANDARD HEET GARD

- 48" x 144 χХ
- \*\* X" Length \*\* Many types of sheet stock can be ordered to nearly any reasonable length. Most fabrication can only be done up to 144"

60" x 96"

60" x 120'

60" x 144' 60" x X"

SHEET STOCK

## **ALUMINUM**

Anodized Mill Finish Painted

### STAINLESS 304

2B Mill Finish #4 Brushed #8 Mirror/Polished

STEEL Cold/Hot Rolled Galvanized Painted

Diamond Plate - Tread Brite - Embossed - Corrugated - Perforated - Expanded -Copper - Brass - Bronze - Lead Coated Copper - Paint Grip - Tin - Nickle - Titanium

With our industry connections we can find the metal you need to finish the job.

#### **COLOR PAINTED**

STOCK

Over 30 factory painted colors in stock to match nearly every architectural application.

CUSTOM

KYNAR 500 We work with the industry's best in certified HYLAR 5000 paint to meet the specifications of any job.

CUSTOMER Drawn out, multiple phase job? We'll store your material **STOCKING** until the next release in our climate controlled warehouse.

#### ASCO ADVANTAGE

You are purchasing more than 100% Prime metal when you choose ASCO. Along with your order comes years of unmatched industry experience combined with a caring purpose. We are dedicated to providing products and service levels that meet our customer's requirements with uncompromising integrity. This is the ASCO Advantage.



Daily deliveries around SE Michigan.
Dedicated interstate runs for priority shipments.
Many reliable LTL carriers and major delivery companies.

Many of our products have traveled to the far reaches of the world.

JUGISTICS





CBE Wayne County Based Enterprise

Small Business Enterprise Detroit Based Business



Our inside sales staff have the knowledge you need to get the products to complete your job. They specialize in our standard products listed on this page, but they know about all things metal. Looking for an odd-ball part? Rare Alloy? Contact us today!

PETE CLINE

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ERIC NOE

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Sometimes orders requires more than the standard quality customer service expected from ASCO.

For these we have our Account Executive:

Brian Pollak bpollak@aluminumsupply.com

CELL: (248) 909 - 4439

Contact him today for enhanced service.



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