



(800) 899 - ASCO

**ALUMINUM  
SUPPLY CO**

www.AluminumSupply.com

14359 Meyers Rd.  
Detroit, MI 48227

(313) 491 - 5040

FAX (313) 491 - 6380

**WOMEN  
OWNED**



ISO 9001:2015  
ISO 14001:2015

DETROIT-WAYNE  
Based Business

*Creating your vision in metal since 1948*



**EXTRUSIONS  
STOCK-FABRICATION**

ASCO is your source for stock & fabricated metal products. Since 1948 we've supplied extruded aluminum and other metal shapes to projects in Metro Detroit and beyond. We stock a full range of metal products to complete your job.



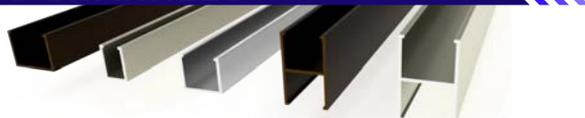
### 6063-T5 ARCHITECTURAL ALUMINUM

6063-T5 Architectural Aluminum is deserved of its name due to its finish being considerably smoother than other commercially available alloys. These shapes have sharp corners that bring defined dimension to your project. Many shapes are readily available with an anodized finish.

STANDARD  
SHAPES



### GLASS CHANNELS



These special profiles bring efficient installation to your glazing project. The deep pocket is specifically designed to securely fit standard glass sizes. C-Channels create a perfect perimeter, while H-Channels allow for panels to be joined.

POCKET SIZE: .5" - 1.25" AVAILABLE PRE-ANODIZED

### SIGN SHAPES



Industry standard profiles provide easy to work with stock material used to create various signage. Sign frames are used to create frames for inset panels, which allows for a variety of display options.

### PANEL CLIPS

ASCO stock a variety of extruded clips to provide effective mounting solutions. These can easily be cut and drilled for use in many applications from hanging art to installing panel systems.



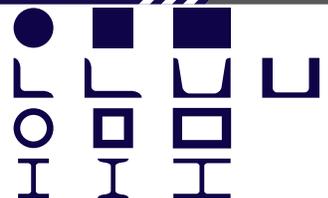
PANEL HANGER - MECHANICAL CLIP  
OFFSET ZEES



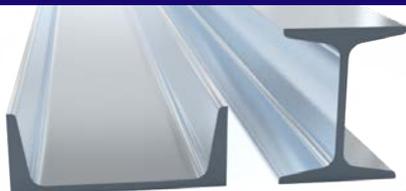
### 6061-T6 STRUCTURAL ALUMINUM

When your project requires a high strength-weight ratio, look to 6061-T6. Though this strength comes at a sacrifice, 6061-T6 has a less lustrous finish and is not as well suited for forming. It is a preferred alloy for machining and welding.

STANDARD  
SHAPES



### AMERICAN STANDARD



This type of extrusion profile brings increased strength with enhanced radius corners and tapered legs. These shapes are designed to be a true structural product.

### ALUMINUM ASSOCIATION



Sharp outside corners define this structural profile category and allow these shapes to easily fit into standard designs.



(800) 899 - ASCO

**ALUMINUM  
SUPPLY CO**

www.AluminumSupply.com

14359 Meyers Rd.  
Detroit, MI 48227

(313) 491 - 5040

FAX (313) 491 - 6380

**WOMEN  
OWNED**



ISO 9001:2015  
ISO 14001:2015

DETROIT-WAYNE  
Based Business



## STEEL SHAPES

Steel shapes are not extruded

Carbon steel offers a high strength solution that fits many applications.

HRS = Hot Rolled Steel - Economical - More Profiles  
CRS = Cold Rolled Steel - Improved Dimensional Tolerance



### HRS - HOT ROLLED STEEL



Hot rolled steel extrusions have slightly rounded edges and corners resultant from its production. After being formed the metal shrinks, reducing the precision. HRS shapes are an economical solution for projects that do not require exact dimensional tolerances.

### CRS - COLD ROLLED STEEL



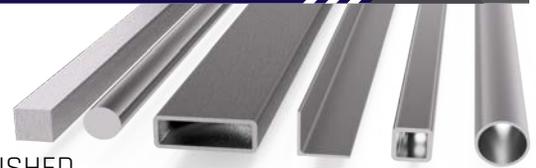
Cold Rolled Steel products are not hot worked, so there is no loss of quality from the cooling/shrinking stage of processing. These steel shapes have improved dimensional tolerance, and they rectangular/square profile have sharp corners.



## STAINLESS STEEL

Stainless Steel shapes are not extruded

High grade 304 & 316 stainless provides superior corrosion resistance for decorative and industrial usage. Due to limitations of processing this material, there are few available profiles. Stainless is not commonly stocked, though it is readily available: MILL FINISH - BRUSHED - POLISHED



## EXTRUSION FABRICATION

ASCO employs various processes to fabricate stock extrusions to bring you ready to install products. From simple cut-to-length all the way to welded assemblies, ASCO creates your vision in metal.

## OUR PROCESSES



- FRAMEWORK -
- STRUCTURES -
- ARTWORK -
- AWNINGS -
- BRACKETS -
- DISPLAYS -
- FIXTURES -
- FURNITURE -
- RAILING -
- SHELVING -
- SUN SCREENS -



**MARSHALL SALES INC.**

SAME LOCATION  
EXCELLENT QUALITY/SERVICE

Our sister company, Marshall Sales Inc, supplies fasteners and accessories necessary to install your architectural building products. We have a full line of standard fasteners along with accessory products and tooling.



FASTENERS



ACCESSORIES



TOOLING