

ALMAG Aluminum

SMARTER • BETTER • FASTER

DESIGN • EXTRUDE • FABRICATE • FINISH

TURNING YOUR IDEAS INTO ALUMINUM

Your single source for Custom, Fabricated and Finished aluminum extrusions.



EDWARD M PEACOCK, FOUNDER



A LEGACY BUILT ON STRONG VALUES

Make SMARTER • BETTER • FASTER part of your Solution

Integrity, Innovation and Quality are at the core of all we do.

These values and traits have helped us achieve a reputation of excellence for generations. For over 60 years, our Passion For Progress is matched by our dedication to serving Customers.

We work with our Customers to create custom Solutions that allow for a seamless transition from concept design and 3D prototyping, to precise fabrication and quality finishing. With short lead times and guaranteed Customer Satisfaction, our Team is ready to bring your ideas to life.



**YOU IMAGINE IT,
WE CREATE IT**

**DESIGN • EXTRUDE
FABRICATE • FINISH**

**A reputation of Excellence built on
four pillars of service**

Since 1953, ALMAG has built a reputation as an industry leader in extruding complex high-visual, tight-tolerance, thin-walled, lightweight aluminum extrusions.

Pushing the limits of industry standards and innovation, ALMAG has the experience and knowledge to design and build Solutions by creating some of the most complex components Engineers and Designers have ever envisioned.

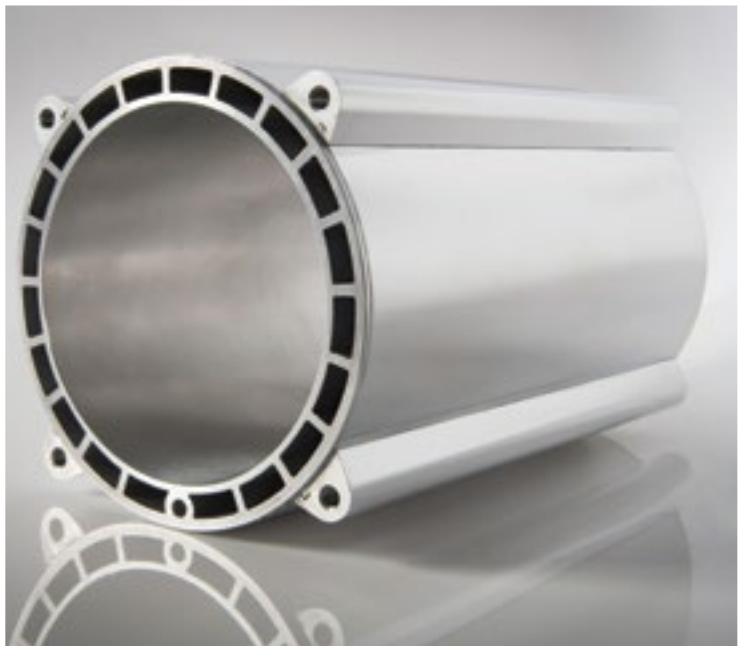
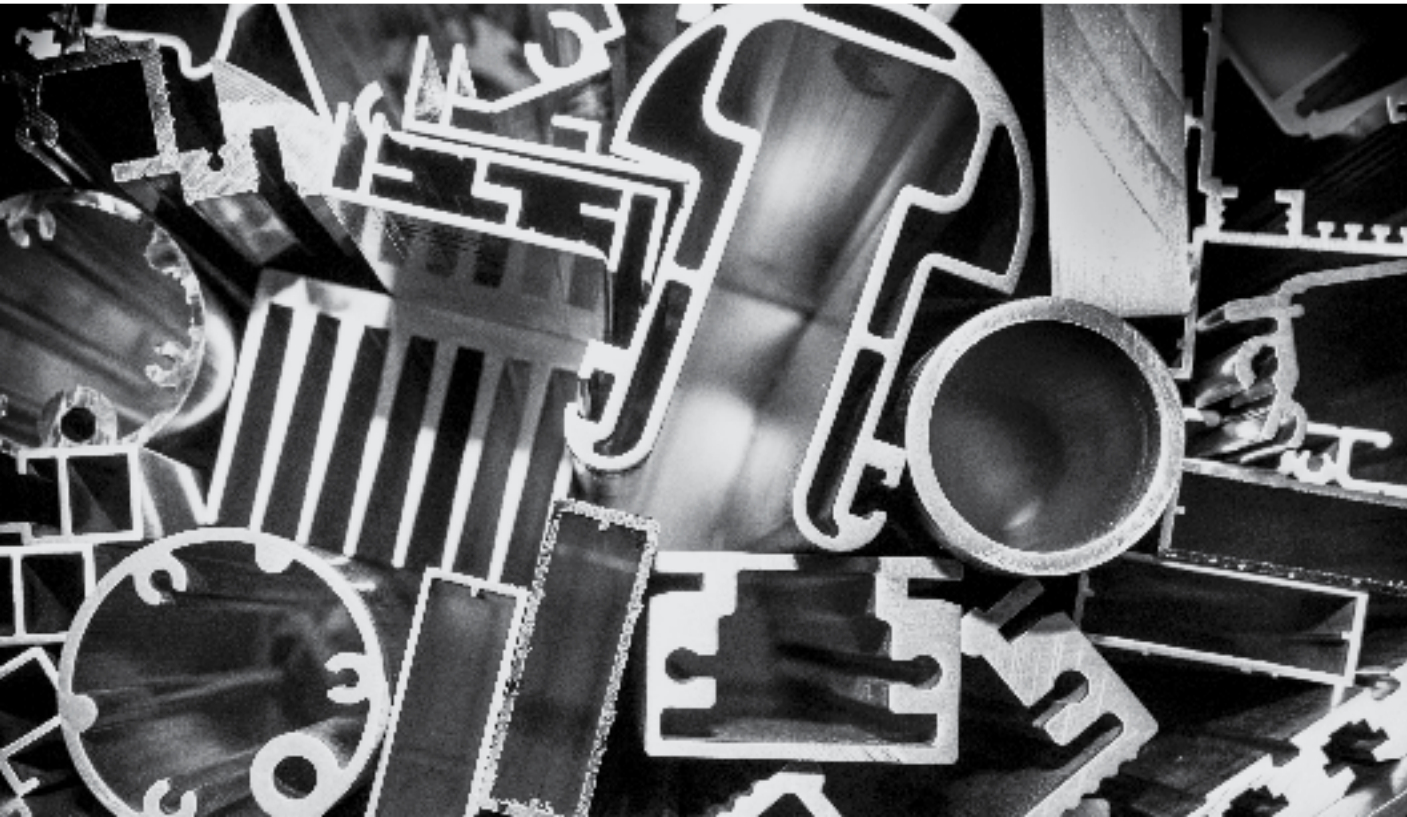
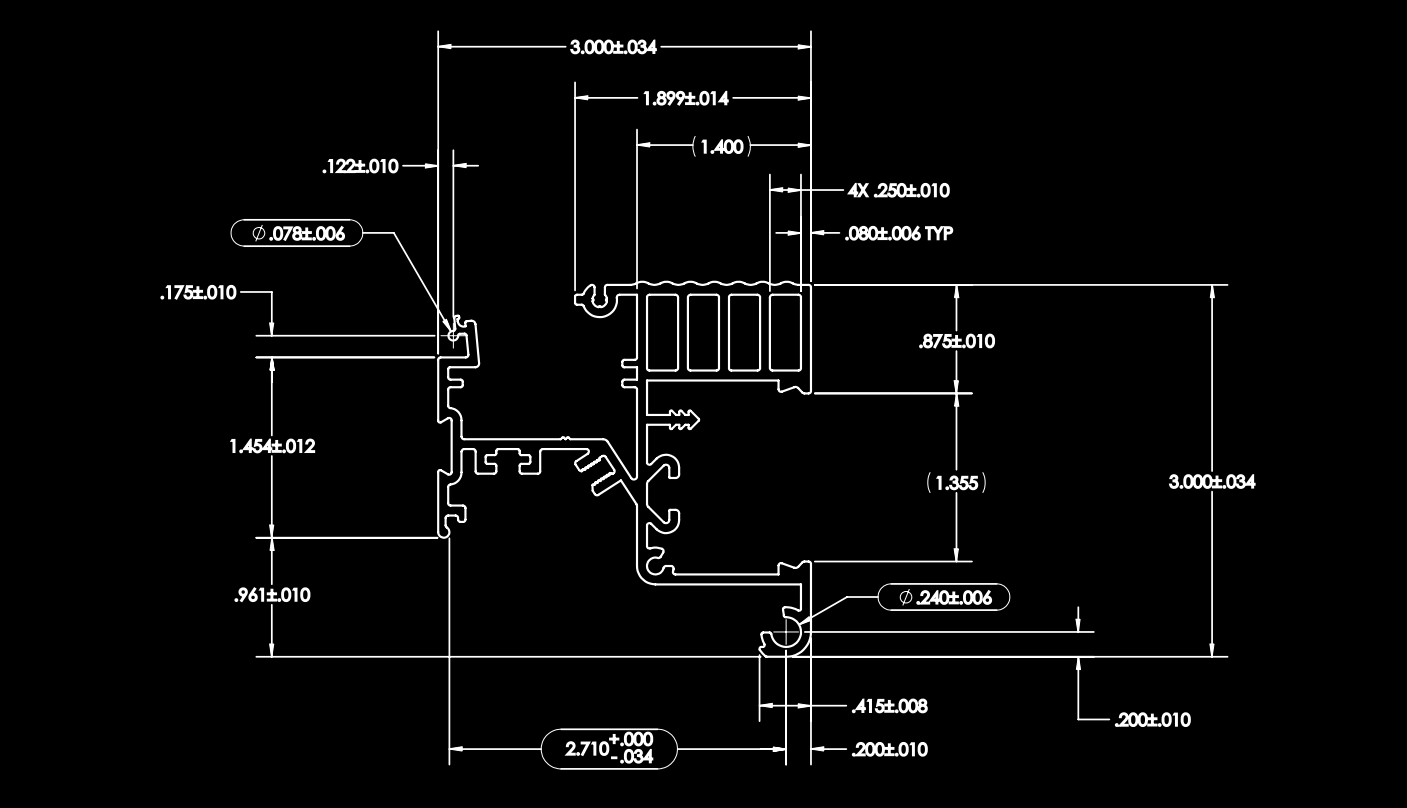
Family-owned, ALMAG has grown from its humble beginnings to multiple facilities spanning over 200,000 sq ft with operations in Canada and the USA. Utilizing our state of the art facilities, we provide scalable custom Solutions for a worldwide market.

WITH GREAT DESIGN COMES GREAT PRODUCTS

Expert design and creative Solutions for today's changing demands

ALMAG provides technical support and expertise from our experienced Sales and Engineering Teams. Our Technical Sales Team is ready to assist our Customers in producing quality finished products. A key advantage of our design process is high impact ABS 3D prototyping, which allows our Customers to physically hold and experience the form, fit and function of their design. 3D prototyping provides many benefits, including:

- Rigid but resilient material
- Accommodates snap-fit assemblies
- Accurate within 0.005" of nominal drawing
- 11" lengths with the ability to fasten in tandem



ALUMINUM EXTRUSION FROM START TO FINISH

Innovation is at our Core – it is where we built our reputation

ALMAG has made it a priority to invest in the latest aluminum extrusion technology from die ovens to 6, 7, and 8" presses giving us the necessary technical equipment and expertise to ensure our extrusions meet Customer needs.

Working closely with Customers we bring value to the design process by refining concepts and optimizing shapes allowing you to receive complex, repeatable, and superior extrusions.

Throughout the years we have gained valuable insight in many industries allowing us to cater to Customer specific requirements, solve extrusion related issues, and to take on unique projects that push the boundaries of extruded aluminum.

CUSTOM FABRICATION FOR ANY APPLICATION

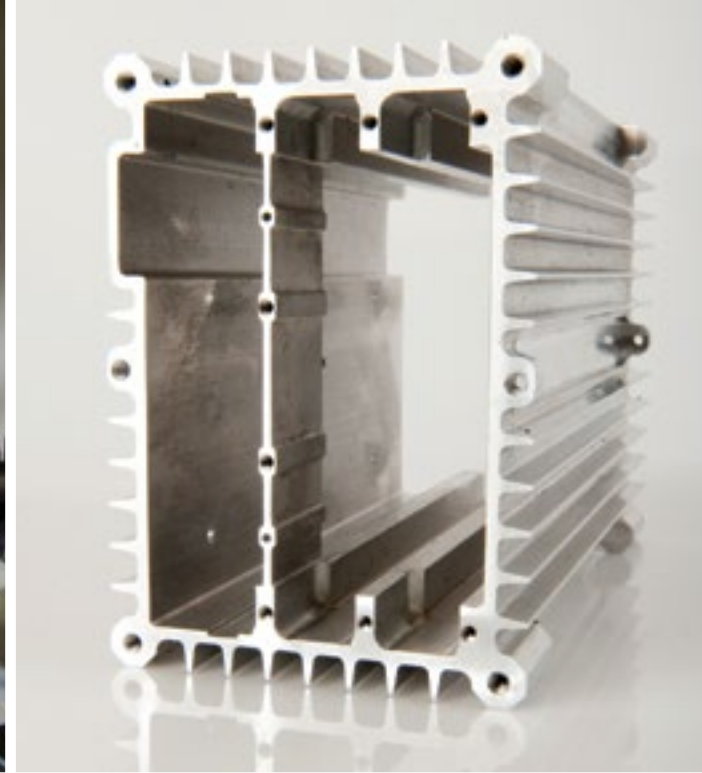
We fabricate Solutions for complex demands — On time

ALMAG is a value-added Solutions provider with capabilities in all aspects of fabrication. We have in-house capabilities as well as a responsive Team of valued Suppliers to ensure any manufacturing challenge can be met head on with the right process and in the shortest lead time possible.

Our capabilities include but are not limited to:

- Cutting
- CNC machining
- Deburring
- Drilling
- Punching
- Piercing
- Bending
- Forming
- Welding
- Friction stir welding
- Adhesive bonding
- Assembly

We provide a product, not just an extrusion.



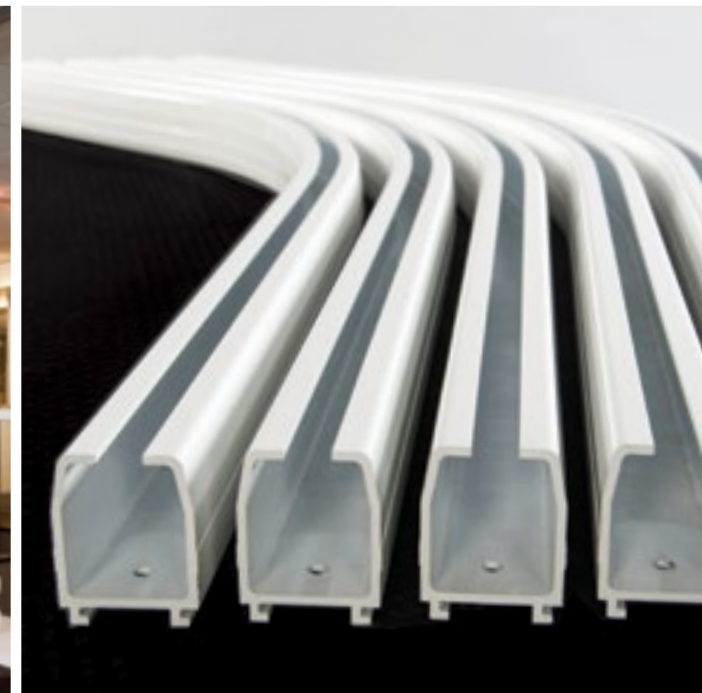
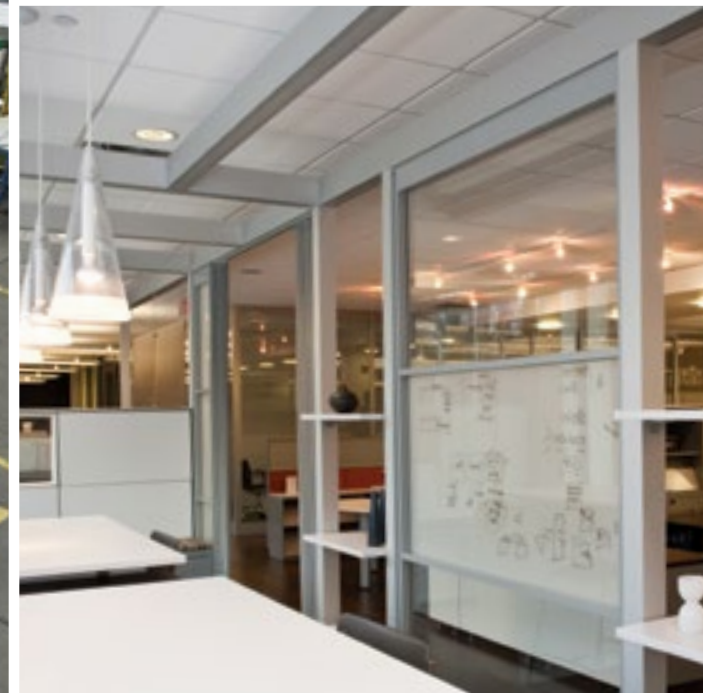
TURN YOUR PART INTO EXTRUDED ART

Aluminum finishing that re-defines Your product and makes it stand out in a crowd

Let ALMAG manage your extruded Solutions from billet to final product. We offer a full service Customer experience for all your extrusion needs, including finishing. Our Team has access to high quality finishing methods which gives our Customers more time to focus on their business.

- Anodizing
- Powder coat
- Wet paint
- Brushing
- Polishing
- Brite dip
- e-coating
- Alodining
- Custom Finishing

Our Team of experts can help you create visually stunning finishes for your creative extrusion designs.



IMAGINE THE POSSIBILITIES—ALUMINUM IS YOUR ANSWER

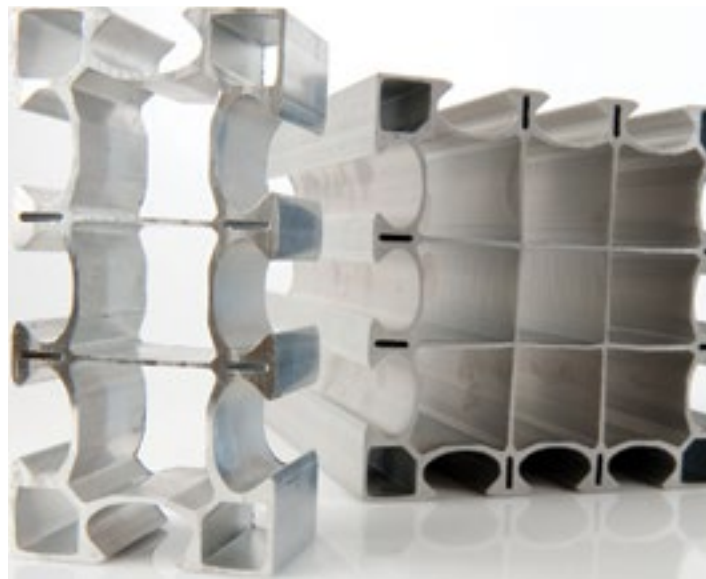
Aluminum provides simple Solutions to complex challenges

Innovation and creativity are what drive our business and passion for creating aluminum components. We invest in people, technology and equipment so our Customers can create Solutions they may not have imagined possible.

This mindset has allowed us to bring our Customer concepts into reality and take advantage of all the possibilities extruded aluminum has to offer.

- High strength to weight ratio
- Visually pleasing
- Corrosion resistance
- Easy to fabricate
- Cost effective
- Quick tooling lead times
- Production ready tooling

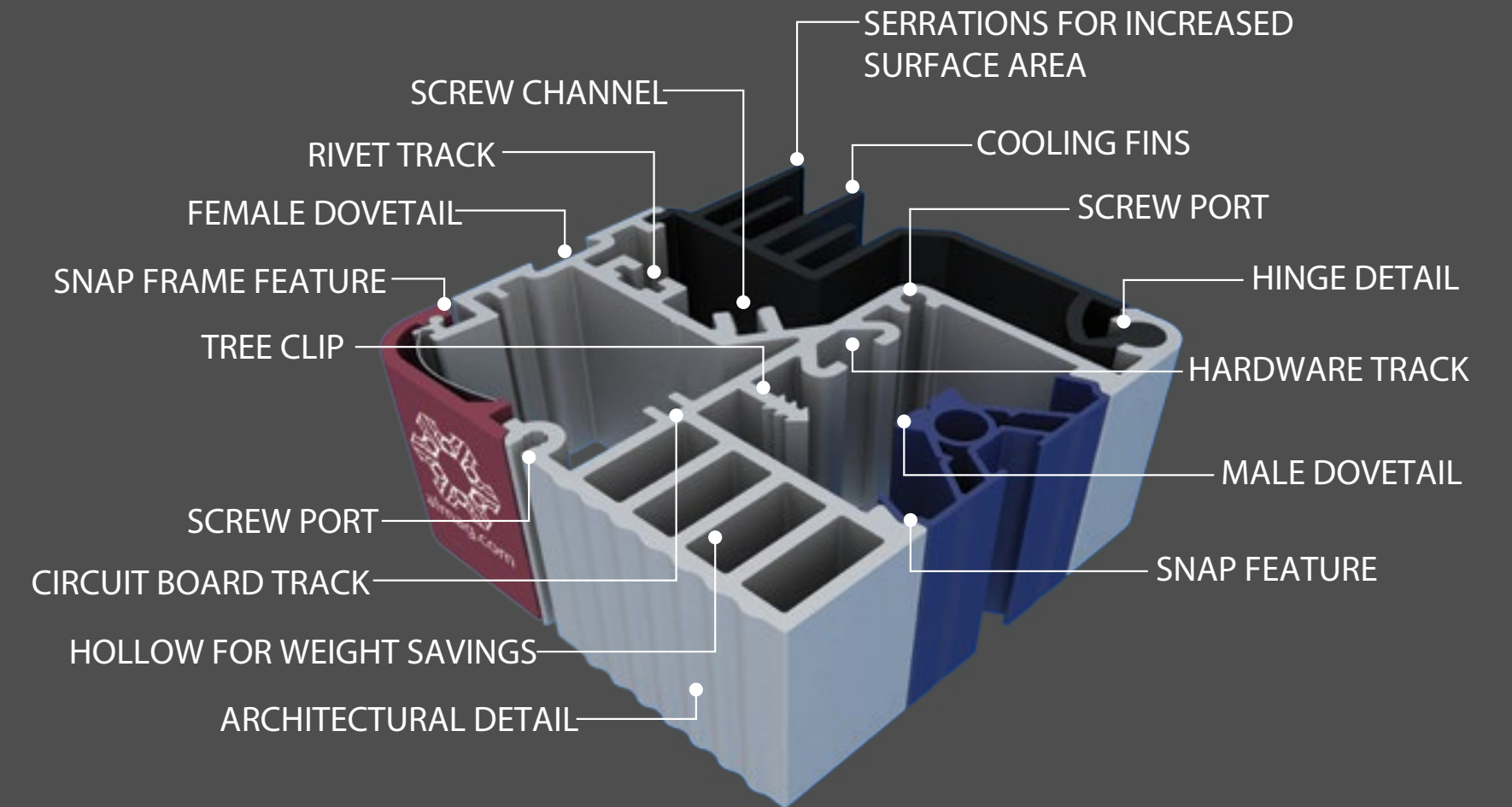
Include ALMAG in your design process early to reap the benefits of shorter design times and extrusion optimized profiles that reduce weight, minimize complexity and increase productivity.



inspire
by ALMAG

INSPIRATION COMES IN MANY SHAPES

As a desktop marketing piece, ALMAG's **INSPIRE** tool was created to challenge and 'Inspire' Designers and Engineers to push the limits of aluminum extrusion.



LEADING EDGE TECHNOLOGY; SUPERIOR QUALITY

Custom extruded Solutions built to satisfy complex industry demands

We are committed to quality and hold ourselves to a high standard. At ALMAG all aspects of the extrusion process are monitored, measured and validated to ensure complete satisfaction with our product. People at every level of our organization are involved in providing high quality product and services.

ALMAG has ASCONA measuring systems for the verification of aluminium extrusion profiles directly at the presses. Each ASCONA system has superior lenses to scan and compare aluminum extrusion samples to original drawings for in-process quality checks. At a glance, operators can see that profiles are in spec. All scans are date and time recorded providing traceability to the original production order.

ALMAG is an ISO:9001 registered company.



No	Norme	Actual	Deviation	Upper	Lower	Tol. trans.	Status
1	0.346	0.355	-0.007	0.344	0.344	0.000	OK
2	0.376	0.374	-0.001	0.000	0.000	0.000	OK
3	0.376	0.376	0.000	0.000	0.000	0.000	OK
4	0.376	0.377	0.002	0.000	0.000	0.000	OK
5	0.376	0.376	0.001	0.000	0.000	0.000	OK
6	0.376	0.377	0.002	0.000	0.000	0.000	OK
7	0.376	0.376	0.001	0.000	0.000	0.000	OK
8	0.376	0.376	0.000	0.000	0.000	0.000	OK
9	0.376	0.376	0.001	0.000	0.000	0.000	OK
10	0.376	0.376	0.001	0.000	0.000	0.000	OK
11	0.376	0.376	0.000	0.000	0.000	0.000	OK
12	0.376	0.376	0.001	0.000	0.000	0.000	OK
13	0.376	0.375	-0.001	0.000	0.000	0.000	OK
14	0.376	0.375	-0.001	0.000	0.000	0.000	OK
15	0.376	0.375	-0.001	0.000	0.000	0.000	OK
16	0.376	0.375	-0.001	0.000	0.000	0.000	OK
17	0.376	0.376	0.000	0.000	0.000	0.000	OK
18	0.376	0.376	0.001	0.000	0.000	0.000	OK
19	0.376	0.376	0.000	0.000	0.000	0.000	OK
20	0.376	0.375	-0.001	0.000	0.000	0.000	OK
21	0.376	0.376	0.000	0.000	0.000	0.000	OK
22	0.376	0.376	0.000	0.000	0.000	0.000	OK
23	0.376	0.376	0.000	0.000	0.000	0.000	OK
24	0.376	0.375	-0.001	0.000	0.000	0.000	OK
25	0.376	0.376	0.000	0.000	0.000	0.000	OK
26	0.376	0.374	-0.001	0.000	0.000	0.000	OK
27	0.376	0.374	-0.001	0.000	0.000	0.000	OK
28	0.376	0.372	-0.003	0.000	0.000	0.000	OK
29	0.376	0.374	-0.001	0.000	0.000	0.000	OK
30	0.376	0.372	-0.003	0.000	0.000	0.000	OK
31	0.376	0.375	-0.001	0.000	0.000	0.000	OK
32	0.376	0.376	0.000	0.000	0.000	0.000	OK
33	3.752	3.717	-0.036	0.044	0.044	0.000	OK
34	2.127	2.136	0.009	0.044	0.044	0.000	OK
35	0.086	0.100	0.015	0.000	0.000	0.000	OK
36	0.086	0.100	0.014	0.000	0.000	0.000	OK
37	0.086	0.101	0.015	0.000	0.000	0.000	OK
37	0.086	0.101	0.015	0.000	0.000	0.000	OK



INDUSTRY DEMANDS—ALMAG DELIVERS

Make the Most of your aluminum extrusion design

ALMAG's Customer first, Solution focused approach has allowed us to excel in a variety of industries and to understand the changing demands of their aluminum extrusion requirements. By providing cost effective innovative designs, we have been able to provide simple Solutions to complex extrusion challenges.

We bring value to many industries, including:

- Automotive
- Healthcare
- Lighting
- Office Furnituring
- Retail Fixturing
- Store fixtures
- Signage
- Solar
- and more

Our goal is to partner with you in developing an industry leading Solution for your application.



**“WHATEVER IT TAKES.
OUR PEOPLE ARE
DRIVEN TO SUCCEED.”**

—Bob Peacock, President

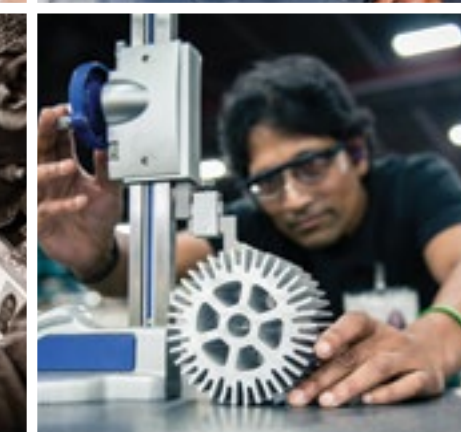
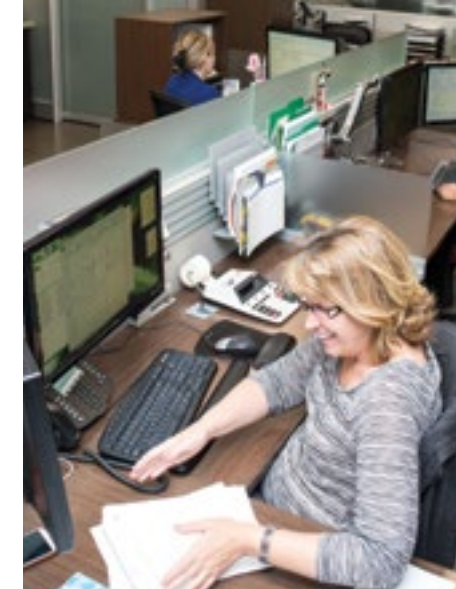
BUILDING STRONG RELATIONSHIPS AROUND RELIABILITY AND OWNERSHIP

Our People make us who we are

ALMAG understands that true Customer satisfaction comes from delivering exceptional service and a superior product. This belief is at the core of what we do. ALMAG has fostered a culture of accountability at all levels of service. Building on our success is why Engineers and Designers rely on ALMAG to provide sound knowledge and proven technical recommendations for custom extrusions.

ALMAG expertise puts our Customers at ease and provides them with peace of mind knowing that quality products, short lead times and Customer satisfaction is our top priority through all four pillars of ALMAG service—

Design • Extrude • Fabricate • Finish



SMARTER BETTER FASTER SOLUTIONS

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