

Aluminum Custom Profile

Table of Contents

1. Introduction
2. Commitment
3. Process
4. Benefits
5. Finishes We Offer
6. Why Choose Us



Introduction



At Tycoon Global Trading Inc., we believe that precision, innovation, and craftsmanship are the cornerstones of excellence in aluminum profile design and production.

With an unwavering commitment to quality and a passion for exceeding our customers' expectations, we proudly present our Custom Aluminum Profiles abilities.

We are dedicated to delivering tailored solutions that meet the unique needs of your projects.

Whether you're in the automotive, aerospace, construction, or any other industry, our aluminum profiles are engineered to elevate your designs and applications to new heights.

Our Commitment to Excellence

Customization: We understand that no two projects are alike. That's why we offer end-to-end customization, from design to production, ensuring that your aluminum profiles perfectly align with your specifications.

Precision Engineering: Our state-of-the-art facilities and cutting-edge technology enable us to achieve the highest levels of precision, resulting in profiles that are not only visually stunning but also functionally superior.

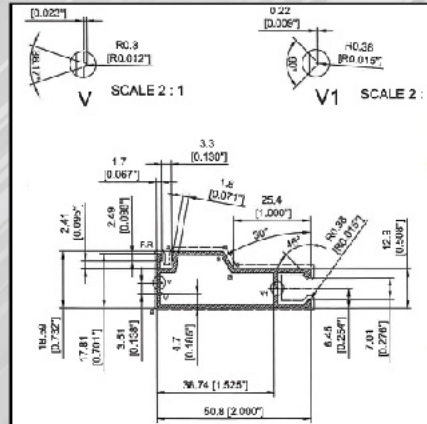


1. We collect/receive the drawings.
2. Perform redrawing, as necessary.
3. Send the redrawn drawings to the customer for approval.
4. Produce the samples upon approval.
5. Start mass production once the customer approves the sample.

(Similar procedure is followed for punch drawing)

Without Drawing from Customer

1. We collect/receive the sample.
2. Reverse engineer the sample and create drawings accordingly. *Extra
3. Send the drawings to the customer for approval.
4. Produce the samples upon approval.
5. Start mass production once the customer approves the sample.



Benefits

Enhanced Durability:

The use of high-quality aluminum guarantees resistance to rust, corrosion, and wear, ensuring a long lifespan for your patio door screen frames.

Low Maintenance:

The weather-resistant coating minimizes maintenance needs, allowing for easy cleaning and upkeep, even in harsh outdoor environments.

Aesthetic Appeal:

The sleek design of our aluminum profiles enhances the overall aesthetic of the patio area, providing a polished and modern finish.



Reliable Support:

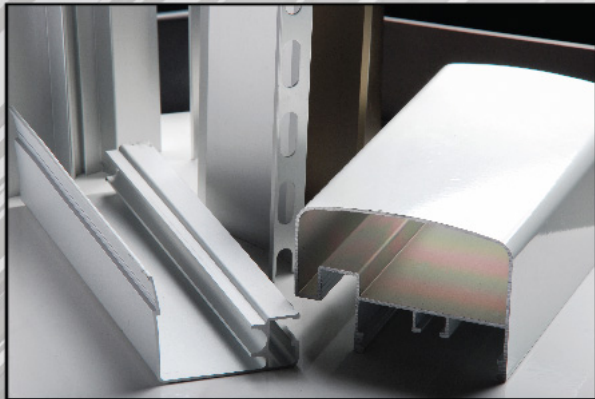
Our team provides excellent customer support, helping throughout including engineering & design, purchase process, and installation.



Finishes We Offer

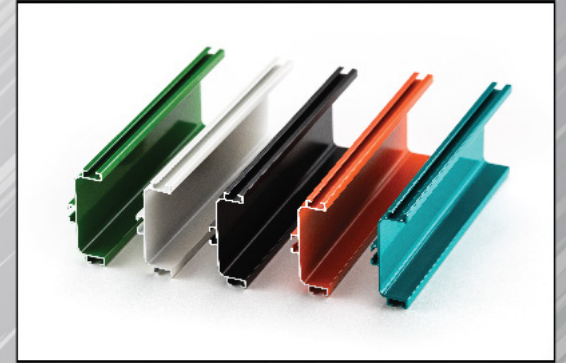
Mill Finish:

Mill finish refers to the untreated surface of a metal product as it comes from the manufacturing process. It is typically characterized by a slightly rough texture.



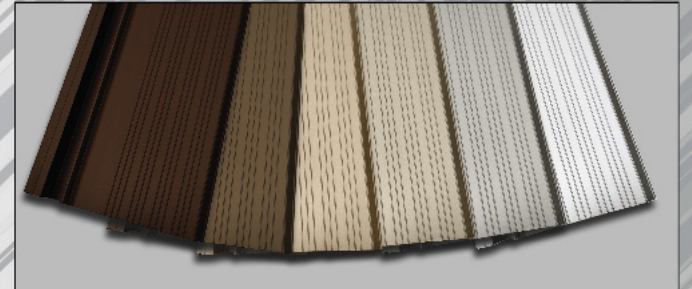
Powder Coating:

Powder coating is a finishing process that involves applying a dry powder to a metal surface and then heating it to create a protective and decorative layer. The thickness of the powder coating layer is typically in the range of 40 to 80 microns.



Anodized:

Anodizing is an electrochemical process that enhances the corrosion resistance and appearance of metal, particularly aluminum. Anodized coatings are much thinner than powder coatings, typically ranging from 10 to 25 microns in thickness.



Why Choose Us ?

Quality Assurance

We take pride in delivering top-notch aluminum profiles that meet and exceed industry standards, ensuring customer satisfaction.

Customization Options

Our profiles can be tailored to your specific project requirements, providing a bespoke solution for every customer.

Competitive Pricing

We offer competitive pricing without compromising on the quality of our products, providing excellent value for your investment.

High Production Capabilities

Our facility can produce up to 300 tonnes per month, ensuring we meet your project timelines efficiently.

In addition to our expertise in custom aluminum profiles, we also produce a variety of standard aluminum profiles to cater to common requirements across different industries. Contact us to discover how Tycoon Global Trading Inc. can support your next venture with precision and excellence.



Tycoon Global was established in 2014. At TG, we have created a smooth, streamlined, and more efficient process to provide the highest quality our customers expect.

This results in added value to our products at a lower cost, enabling our customers to earn a higher return from their endusers.

This is our mission, and we are passionate about it.

Our company's name, "Tycoon," stems from the TAIKUN, a Japanese term meaning "Supreme Commander" and "business magnet." Through inspiration, innovation, and discipline, Tycoon Global provides customers around the world with the highest standards and quality.

