Profile Highlights

Expertise in Metals and Plastics
### Spectrum of Services

**Fabrication of Profile Systems**
- Assembled
- Bent
- Extruded
- Drawn
- Roll-Formed
- CNC Machined

**Materials**
- Aluminum
- Steel
- Stainless Steel
- Brass
- Magnesium
- Copper
- Plastic

**System Components**
- Housings
- Frames
- Superstructures
- Display Frames
- Ventilation Grills

**Finishing**
- Tempering
- Painting
- Powder Coating
- Anodizing
- Galvanizing
- Gold Plating up to 5.8 m

**Nonferrous Metals and semi-finished Products**
- Made of Aluminum, Copper, Brass, Stainless Steel etc.
- Sheet Metal
- Perforated Panels
- Plates
- Flat Bars
- Tubing (rectangular, round)
- Rods
- L Sections
- T Sections
- U Sections
- Other Sections from Stock

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**Partners of IsoProfil**

The aircraft and aerospace industries, marine engineering, renewable energies, architecture, and the automotive industry are members of our clientele, but to name few.
Product Development
From the original idea to mass production – IsoProfil design, engineer, and plan your profiles while identifying custom solutions for your project.

Engineering, Development and Design
Your profile systems and assemblies are the subject of ongoing optimization during this iterative phase.

Preparing Drawings
Your final manufacturing drawings will be prepared, examined and approved at modern CAD workstations to meet the need of production operations.

Prototype Construction
Using the initial concepts as the basis, IsoProfil fabricates all the required prototypes in their own manufacturing, from the first mock-up to the fully functional sample for the pilot run.

Quality Testing
It goes without saying that all our products undergo to essential quality tests, like the FMEA, in every development phase.

Mass Production
Once all the tests have been passed, IsoProfil turn their attention to approval of all the required concepts and then launch volume production on your behalf.

Cost Management
Once mass production has been started, we apply cost optimization measures to make our work even more effective and economical, to your benefit.

On-the-spot Consulting and Service
Our experts are pleased to provide face-to-face consultation and will continue to support the project as needed.

IsoProfil at a Glance
IsoProfil’s Expertise
Your Advantage

For more than 30 years now IsoProfil, a family company, has been managed by its founder, Dieter Sander. Highlights in their history have been the team’s expertise in the field of insulated glass and the successes resulting from an adhesion process, patented in 1984, to achieve torsion-resistant hollow profiles.

Today’s product range is far more varied, thanks to the many years of experience contributed by our loyal staff. The results are products distinguished by optimized test values. They offer many advantages that assist our customers in the manufacture of quality products, which they export to the entire world.

We offer consulting and manufacturing from a single source. This ensures that you will receive close-fitting, highly functional components for immediate integration into your assemblies.

Beside this, just-in-time deliveries that are both prompt and reliable keep warehousing costs low. These savings are passed directly to our customers.

Innovative Solutions

Starting right with the raw materials and continuing on to the finished product, IsoProfil develop a product strategy that is decisive for the product quality of our global clientele. The materials and machines are perfectly matched and guarantee results, thanks to ongoing quality inspection.

IsoProfil’s engineers support the creation of new products from the initial idea through to mass production. Innovative solutions to the challenges we encounter along the way can contribute to your product optimization, even beyond the planning phase.

You determine our product range! Thanks to a detailed planning phase IsoProfil offer completely machined profiles that can be utilized right away.
For us, consistently thinking about quality means that improvement potentials are continuously examined. Any item or component that leaves our shipping dock embodies the maximum in fully documented product reliability and quality assurance. Achieving this means that we have to keep a close eye on production throughout.

Precision and economy have been certified for IsoProfil’s customers ever since 1998, in accordance with the DIN EN ISO 9001 standard. This assures our clients that IsoProfil is a dependable partner and helps us keeping our status as premium supplier.

Quality Assurance

Sustainability

Expertise in metals and plastics also implies conscientious dealings with the environment. This includes materials recycling, and also involves proper disposal of chemicals and returnable shipping containers. Not only does that reduce costs, it also conserves resources.

In addition to the raw materials we use, we pay special attention to aluminum. This material is resistant to corrosion, light in weight, easy to machine, and easy to recycle.

And speaking of conserving resources: Without exception all of IsoProfil’s employees – from management to office staff and workers on the shop floor – are at work in rooms flooded with natural light. That makes for good spirits and saves electricity, too!

„Just in Time“ Deliveries

Adequate stocking of coils, profiles, granules as well as final products allows for ensured supply and just-in-time deliveries to our clients.
„Form follows Function”

Louis Sullivan, Chicago School of Architecture