

Profilmetall Engineering GmbH

About this organisation

Machine translation

This organisation has been machine-translated based on data provided in German.

Profilmetall Engineering GmbH is a medium-sized company based in Marktheidenfeld near Würzburg. As a special machine construction company, its core competences lie in the roll forming of metal profiles and the associated plant construction. In addition to roll forming technology consulting, the portfolio is complemented by a wide range of technologies.

Roll forming can also be used to form high-strength and ultra-high-strength materials within narrow tolerance ranges. The resulting semi-finished products are used in many applications relevant to lightweight construction. The component properties are produced in their best possible form using the cold forming process and material savings are often possible compared to extruded components, for example.

Dillberg 22
97828 Marktheidenfeld
Bavaria
Germany
www.profilmetall-engineering.de/

Main areas covered Roll forming of high-strength materials, Forming technology Plant engineering, Production facilities, Roll forming, punching, bending, Forming simulation and engineering

Infrastructure

Certifications

Keywords Profiling, Roll moulds, Punching, cutting, Welding of profiles, Embossing, bending

Memberships EFB, FOSTA



Organisation type
Small or medium-sized enterprise

Sectors

Employees
10 up to 49

Turnover
€2m - €10m

Funding

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Semi-finished parts, Machines and plants, Tools and moulds		✓	✓
<i>Services & consulting</i>			
Field of technology			
<i>Design & layout</i>			
Functional integration Actuator technology		✓	✓
<i>Measuring and testing technology</i>			
Modelling and simulation Loads & stress, Processes, Materials	✓	✓	
Plant construction & automation Plant construction	✓	✓	✓
<i>Recycling technologies</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
Forming Bending		✓	✓
Joining Clinching, Adhesive bonding, Welding		✓	✓
<i>Material property alteration</i>			
<i>Primary forming</i>			
Processing and separating Shearing/punching, Cutting		✓	✓
<i>Textile technology</i>			

Overview of lightweighting expertise

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Research Development **Manufacturing
& Supply**

Material

Biogenic materials

Cellular materials (foam materials)

Composites

Fibres

Functional materials

Metals

Plastics

Structural ceramics

(Technical) textiles

Contacts

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