

PROFILMETALL Group

PROFILMETALL ENGINEERING GmbH

About this organisation

Machine translation

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

The PROFILMETALL Group specialises in roll-formed metal profiles and roll forming systems for lightweight construction. We develop and manufacture roll forming systems of the XELLAR brand, customised special systems and produce profiles. Business partners from the automotive, building, electrical and air conditioning technology and other industrial sectors trust our technical expertise and reliability based on decades of experience.

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



Organisation type

Small or medium-sized enterprise

Sectors



Others: Erneuerbare Energie, Klimatechnik

Employees

50 up to 249

Turnover

€10m - €50m

Funding

n/a



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Main areas covered	Profiling systems, roll moulds
Infrastructure	Modular roll forming systems, Tools for lightweight profiles, Sheet metal forming simulation, Roll-forming and punching press design
Certifications	ISO 9001
Keywords	Profiling systems, Roll forming machine, Roll forming line, roll moulds, Roll-moulded profiles
Memberships	VDMA, ECRA

Overview of lightweighting expertise

Machine translation

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	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components, Semi-finished parts, Machines and plants	✓	✓	✓
Services & consulting Training, Testing and trials, Engineering, Prototyping, Validation, Simulation, Technology transfer, Maintenance and repair	✓	✓	✓

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Field of technology			
Design & layout Lightweight manufacturing, Hybrid structures	✓	✓	✓
<i>Functional integration</i>			
Measuring and testing technology Component and part analysis, System analysis, Materials analysis, Destructive analysis, Non- destructive analysis	✓	✓	✓
Modelling and simulation Processes	✓	✓	✓
Plant construction & automation Plant construction, Automation technology			✓
<i>Recycling technologies</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
<i>Additive manufacturing</i>			
Coating (surface engineering) Painting, Powder coating, Others (KTL - coating)			✓
<i>Fibre composite technology</i>			
Forming Bending, Extrusion moulding, Rolling	✓	✓	✓
Joining Clinching, Hybrid joining, Adhesive bonding, Riveting, Screwing, Welding	✓	✓	✓
<i>Material property alteration</i>			
<i>Primary forming</i>			
Processing and separating Drilling, Turning, Milling, Electrical discharge machining, Honing, Sawing, Shearing/punching, Grinding, Cutting	✓	✓	✓
<i>Textile technology</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
<i>Composites</i>			
<i>Fibres</i>			
<i>Functional materials</i>			
Metals Aluminium, Magnesium, Steel, Titanium, Others (Stainless steel)			✓
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

Ms Dr. Daniela Eberspächer-Roth,
Geschäftsführerin

Managing Director

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