

About this organisation

Machine translation

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

Development, production and distribution of fibre-reinforced plastic profiles and components. The pultrusion process is primarily used for this, although manual lamination or small moulded parts are also possible.

- Design, development and construction of fibre-reinforced components and assemblies - Planning, conceptualisation and implementation of material qualification scopes - Design and construction of pultrusion and assembly tools
- Production of classic fibre-reinforced profiles made of polyester, polyurethane or epoxy resin in combination with glass, flax or carbon fibres. - Production of non-combustible profiles made of FiResist (classification A1 according to DIN EN 13501) - Carrying out assembly and reworking of the manufactured components

Biburgerstraße
86500 Rommelsried
Bavaria
Germany
www.fisco.de



Organisation type

Small or medium-sized enterprise

Sectors



Employees

10 up to 49

Turnover

Up to €2m

Funding



About this organisation

Main areas covered	Pultrusion
Infrastructure	Universal testing machine, Mini Pultrusion for test scopes
Certifications	None
Keywords	Non-combustible fibre composite, Pultrusion, Fire protection A1, Natural fibre, Biobased GRP
Memberships	Composite United e.V.

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components, Semi-finished parts, Tools and moulds	✓	✓	✓
Services & consulting Consulting, Testing and trials, Engineering, Validation, Technology transfer, Approval	✓	✓	✓

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Field of technology			
<i>Design & layout</i>			
Functional integration Sensor technology, Material functionalisation	✓	✓	✓
Measuring and testing technology Materials analysis			✓
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
<i>Recycling technologies</i>			
Manufacturing process			
Additive manufacturing 3D printing, Fused deposition modeling			✓
<i>Coating (surface engineering)</i>			
Fibre composite technology Manual lamination, Vacuum infusion, Others (Pultrusion)	✓	✓	✓
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
Primary forming Pultrusion	✓	✓	✓
Processing and separating Drilling, Sawing			✓
<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>			
Composites Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP), Natural fibre reinforced plastics (NFRP)	✓	✓	✓
<i>Fibres</i>			
<i>Functional materials</i>			
<i>Metals</i>			
Plastics Thermoset plastics	✓	✓	✓
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

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