

Profol GmbH

Profol Greiz GmbH

About this organisation

Machine translation

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

Profol Greiz GmbH

Our UD-Tape (proUD) and organo sheet (Progano®) are sustainable lightweight construction concepts made from fully recyclable material.

Gewerbegebiet Geraer Straße 3
07973 Greiz
Thuringia
Germany
www.profol.de



Organisation type

Small or medium-sized enterprise

Sectors



Employees

500 and more

Turnover

More than €50m

Funding

n/a



Light Weight Composite

About this organisation

Main areas covered	lightweight composite materials, UD tapes, Organosheets
Infrastructure	Production of UD tapes (proUD tape), Production of organic sheets (Progano), Test laboratory, determination of characteristic values
Certifications	ISO 9001, ISO 50001, ISO 14001
Keywords	UD tape, Composite, Organosheet, Organosheet, Glass fibre
Memberships	AVK, ACOD, AZL

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Semi-finished parts, Materials		✓	✓
<i>Services & consulting</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Field of technology			
Design & layout Lightweight manufacturing, Hybrid structures, Lightweight construction concepts		✓	✓
Functional integration Thermal activation		✓	✓
Measuring and testing technology Component and part analysis, Destructive analysis			✓
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
Recycling technologies Recycling			✓
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
Fibre composite technology Others (Glass fibre + PP in the cast film process Organosheet consolidation Continuous large-scale production)		✓	✓
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<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), Natural fibre reinforced plastics (NFRP)		✓	✓
Fibres Glass fibres		✓	✓
<i>Functional materials</i>			
<i>Metals</i>			
Plastics Thermoplastics		✓	✓
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

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