

A+ Composites GmbH

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About this organisation

Machine translation

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

A+ Composites stands for fibre composites specially tailored to customer requirements. A+ Composites stands for new degrees of freedom in the realisation of customised material combinations. A+ Composites makes it possible to fully exploit the advantages of fibre composites. A+ Composites stands for innovation.

Realisation of very high, previously unused potential in lightweight construction. The A+ composites technology enables the production of locally load-optimised structures with optimum fibre alignment. As a result, the component weight can be drastically reduced compared to production with conventional fibre composites.

Rudolf-Diesel-Str. 7
66919 Weselberg
Rhineland-Palatinate
Germany
www.aplus-composites.de/



Organisation type

Small or medium-sized enterprise

Sectors



Employees

10 up to 49

Turnover

n/a

Funding

n/a

Main areas covered

UD tapes

Infrastructure

Certifications

ISO 9001

Keywords

Fibre composites, UD tapes, Prepreg, Binder tapes

Memberships

AZL Aachen GmbH

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Semi-finished parts	✓	✓	✓
Services & consulting Consulting, Testing and trials, Prototyping	✓	✓	✓
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
Plant construction & automation Plant construction, Automation technology	✓	✓	
<i>Recycling technologies</i>			
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
Composites			
Aramid fibre composites, Basalt fibre-reinforced plastic, Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP), Metal-fibre-polymer composite, Natural fibre reinforced plastics (NFRP), Laminates	✓	✓	✓
<i>Fibres</i>			
<i>Functional materials</i>			
<i>Metals</i>			
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

Mr Georg Görzen

Project manager

g.goerzen@aplus-composites.de