

About this organisation

Machine translation

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

Founded in 1998, Borgel Elementbau is today a recognised partner for the construction of lightweight metal building envelopes. Lightweight building envelopes for industrial and commercial buildings are constructed throughout Europe.

We develop steel and aluminium building envelopes that meet the highest structural and physical requirements. The lightweight constructions consist of cold-formed metal profiles from 0.5 mm to 3 mm thick. The entire process, from planning and execution to commissioning, is mapped within the company. A core competence lies in the execution of particularly complex building envelopes for sensitive infrastructures such as power stations or data centres.

Gutenbergstraße 17
48477 Hörstel
North Rhine-Westphalia
Germany
www.borgel.com



Organisation type

Small or medium-sized enterprise

Sector



Employees

50 up to 249

Turnover

€10m - €50m

Funding

n/a

About this organisation

Main areas covered Building envelope

Infrastructure

Certifications IFBS, SCC** (Certificate of Contractors)

Keywords Lightweight metal construction, Building envelope, Facade, Roof, Industrial and commercial construction

Memberships IFBS, BVMW

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components			✓
Services & consulting Engineering			✓
Field of technology			
<i>Design & layout</i>			
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
<i>Recycling technologies</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing			
Coating (surface engineering)			
Fibre composite technology			
Forming			✓
Bending			
Joining			
Material property alteration			
Primary forming			
Processing and separating			
Textile technology			

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, Steel			
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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