

About this organisation

For more than seventy years Diab has been at the leading edge of foam core materials and sandwich technology development with successful projects all over the world. Our excellent track record proves the quality and reliability of our products and services, providing security and proof of performance few others can offer.

Every application and manufacturing method has its special demand on the material used. To be able to get the most out of your product, Diab offers the widest range of core materials and grades with unique properties that will suit the needs of applications today and tomorrow, including PET, PVC, PEI, PES foam cores and balsa.

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**Organisation type**  
Small or medium-sized enterprise

**Sectors**  
A row of icons representing different industries: a car, a building, an airplane, a plus sign, a truck, a train, a ship, and a bicycle.

**Employees**  
Up to 9

**Turnover**  
€2m - €10m

**Funding**  
n/a

**Main areas covered**      Sandwich core materials

**Infrastructure**      manufacturing

**Certifications**      ISO 9001, ISO 14001, ISO 45001

**Keywords**      Sandwich, Core

**Memberships**

## Overview of lightweighting expertise

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

## Overview of lightweighting expertise

	Research	Development	Manufacturing & Supply
<b>Material</b>			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
<b>Composites</b> Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP), Laminates		✓	✓
<i>Fibres</i>			
<i>Functional materials</i>			
<i>Metals</i>			
<b>Plastics</b> Thermoset plastics, Thermoplastics		✓	✓
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

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