

DUROtherm Kunststoffverarbeitungs GmbH

About this organisation

Machine translation

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

The DUROtherm Group specialises in the development and production of vacuum moulded parts as well as PUR and RRIM foam parts made of plastic. DUROtherm's product lines are based on two pillars: innovative moulded parts that leave nothing to be desired in terms of design variety and mould size and are used in almost every conceivable industry.

- Expert advice, careful planning - High-tech CAD design - Prototyping: fast and flexible -single-sheet thermoforming, twin-sheet thermoforming, PUR foam technology or RRIM technology -Sophisticated logistics processes

Industriestrasse 52
72221 Haiterbach
Baden-Württemberg
Germany
www.durotherm.de



Organisation type

Small or medium-sized enterprise

Sectors

No specific sector

Employees

50 up to 249

Turnover

€10m - €50m

Funding

DUROtherm Kunststoffverarbeitungs GmbH

About this organisation

Main areas covered Aviation, Railway, Mechanical engineering, Agriculture, Lightweight solutions

Infrastructure

Certifications ISO 9001:2015, IATF 16949:2016, ISO 14001:2015, EMAS, ECOfit

Keywords Twinsheet, Singlesheet, Thermoforming, Lightweight construction

Memberships

Overview of lightweighting expertise

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| | Research | Development | Manufacturing & Supply |
|---|----------|-------------|---------------------------|
| Offer | | | |
| Products Parts and components, Systems and end products, Tools and moulds | | ✓ | ✓ |
| Services & consulting Engineering, Prototyping, Technology transfer, Maintenance and repair | | | ✓ |

Overview of lightweighting expertise

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| | Research | Development | Manufacturing & Supply |
|--|----------|-------------|---------------------------|
| Field of technology | | | |
| Design & layout Lightweight manufacturing, Lightweight construction concepts | | ✓ | ✓ |
| <i>Functional integration</i> | | | |
| <i>Measuring and testing technology</i> | | | |
| <i>Modelling and simulation</i> | | | |
| <i>Plant construction & automation</i> | | | |
| Recycling technologies Downcycling, Material separation, Recycling | | | ✓ |
| Manufacturing process | | | |
| <i>Additive manufacturing</i> | | | |
| <i>Coating (surface engineering)</i> | | | |
| <i>Fibre composite technology</i> | | | |
| Forming Thermal converting, Deep-drawing | | | ✓ |
| Joining Adhesive bonding, Screwing, Welding | | | ✓ |
| Material property alteration Mechanical treatment, Thermochemical treatment | | | ✓ |
| <i>Primary forming</i> | | | |
| Processing and separating Milling, Others (Laser processing) | | | ✓ |
| <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> | | | |
| <i>Composites</i> | | | |
| <i>Fibres</i> | | | |
| <i>Functional materials</i> | | | |
| <i>Metals</i> | | | |
| Plastics | | | ✓ |
| Thermoset plastics, Thermoplastics | | | |
| <i>Structural ceramics</i> | | | |
| <i>(Technical) textiles</i> | | | |

Contacts

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Contacts

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Strategic project management

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