

About this organisation

Machine translation

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

The family-owned company, which has been in existence since 1961, employs around 9,000 people. They manufacture products made of wood-based materials (chipboard, MDF and OSB) and sawn timber at 18 locations worldwide. The company generated a turnover of 2.68 billion euros in the 2017/2018 financial year. EGGER sees itself as a full-range supplier. Products can be found in areas of private and public life: in kitchens, bathrooms, offices, living rooms and bedrooms.

The EGGER Eurolight lightweight board is a composite board with a sandwich structure consisting of an EGGER Eurodekor chipboard or MDF board as the top layer and a cardboard honeycomb core as the middle layer. The cardboard core consists of hexagonal honeycombs and is bonded to the top layers using a PUR adhesive system. The top layers can be decoratively finished with all melamine resin-coated decors from the EGGER collection, including synchronised pores from the Feelwood family. Optionally, it is possible to add transoms or supporting edges. Finishing up to ready-to-assemble furniture components including edging, drilling, routing or grooving can be realised. Thanks to its high stability and low weight, EGGER Eurolight offers many design and construction options for panelling, carcasses, table tops, shelves, sliding doors, interior doors and furniture. EGGER is a member of the Interessengemeinschaft Leichtbau e. V. (igeL)

Weiberndorf 20
6380 St. Johann in Tirol
Austria
Austria
www.egger.com



Organisation type

Large enterprises

Sector



Others: Holzwerkstoffindustrie

Employees

500 and more

Turnover

More than €50m

Funding

n/a



Fritz EGGER GmbH & Co OG

About this organisation

Main areas covered Eurolight decor, Eurolight priming film, Eurolight prefabricated furniture parts

Infrastructure

Certifications ISO 9001, EPD according to ISO 14025 and EN 1580

Keywords Eurolight, Wood-based material, Honeycomb panel, Lightweight furniture panel, Melamine resin coated

Memberships Lightweight construction interest group

Overview of lightweighting expertise

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| | Research | Development | Manufacturing & Supply |
|---|----------|-------------|------------------------|
| Offer | | | |
| Products Parts and components, Semi-finished parts, Materials | | ✓ | ✓ |
| <i>Services & consulting</i> | | | |
| Field of technology | | | |
| Design & layout Lightweight material construction | | ✓ | ✓ |
| <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 | | | |
| <i>Additive manufacturing</i> | | | |
| Coating (surface engineering) Others (Melamine resin, primer film and film coating) | | ✓ | ✓ |
| <i>Fibre composite technology</i> | | | |
| Forming Others (CNC machining) | | | ✓ |
| Joining Others (Transom insertion and edgebanding with PUR technology) | | | ✓ |
| <i>Material property alteration</i> | | | |
| <i>Primary forming</i> | | | |
| Processing and separating Drilling, Milling, Sawing, Grinding, Cutting | | | ✓ |
| <i>Textile technology</i> | | | |

Overview of lightweighting expertise

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| | Research | Development | Manufacturing & Supply |
|--|----------|-------------|------------------------|
| Material | | | |
| Biogenic materials Wood, Others (Wood and paper honeycomb as a sandwich element) | | ✓ | ✓ |
| <i>Cellular materials (foam materials)</i> | | | |
| Composites Others (Wood-based material - paper honeycomb - composite material) | | ✓ | ✓ |
| Fibres Others (Wood chip or wood fibre - composite material) | | ✓ | ✓ |
| <i>Functional materials</i> | | | |
| <i>Metals</i> | | | |
| <i>Plastics</i> | | | |
| <i>Structural ceramics</i> | | | |
| <i>(Technical) textiles</i> | | | |

Contacts

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Contacts

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