

ECONCORE TECHNOLOGIES BRING:

• COST REDUCTION

Fast, easy, continuous in-line production of honeycomb cores, directly followed by in-line lamination to a sandwich panel.

• WEIGHT REDUCTION

Proven aerospace honeycomb and composite technology results in optimal mechanical properties at minimal weight.

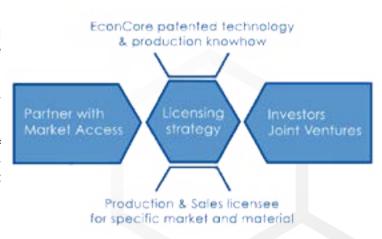
MINIMAL ENVIRONMENTAL IMPACT

Recyclable sandwich panels produced using minimal amount of natural resources and reducing CO2-emissisons.

All of our production lines are designed and realized with support of experienced machine builders.

Optimal integration in the production environment of our customers is always a key focus.

Today, EconCore has a considerable number of licensees that benefit from our patented technology and that operate productions lines that use our technology.



These companies are some of our international licensees:

























For more information please contact:

econcore N.

Ambachtenlaan 25 • B-3001 Leuven • Belgium

tel. 0032-16-381060 | info@econcore.com fax. 0032-16-381069 www.econcore.com



TECHNOLOGIES FOR ECONOMIC HONEYCOMB CORES AND SANDWICH MATERIALS





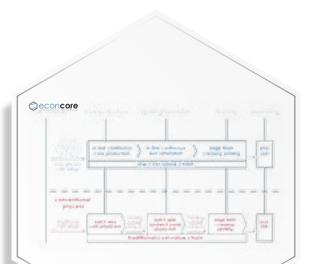
ECONCORE:

THE TECHNOLOGY LEADER IN HONEYCOMB SANDWICH MATERIALS

EconCore provides cutting edge production technologies that enable customers to produce cost efficient cores and sandwich panels with tremendous mechanical performance. Our innovative sandwich technologies minimize weight and reduce CO₂ emissions. Using the EconCore technology, honeycomb cores and sandwich panels can be produced in a fast, continuous, in-line process.

The cost efficient EconCore technology allows the integration of formerly batch-wise processes into an in-line continuous sandwich panel and part making process, hence reducing production costs and increasing sales potential.

The EconCore technologies for automated production of **ThermHex** thermoplastic honeycombs are protected by granted patents.



Honeycomb cores and sandwich panels produced using EconCore technology can be used for a variety of applications in numerous markets like packaging, automotive, building and construction, furniture, interior, etc.









