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 production lines that use our technology.

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-emissions.

These companies are some of our international licensees:

For more information please contact:
econcore N.V.
Ambachtenlaan 25 • B-3001 Leuven • Belgium
tel 0032-16-381060  info@econcore.com
tel 0032-16-381069  www.econcore.com

TECHNOLOGIES FOR ECONOMIC HONEYCOMB CORES AND 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.