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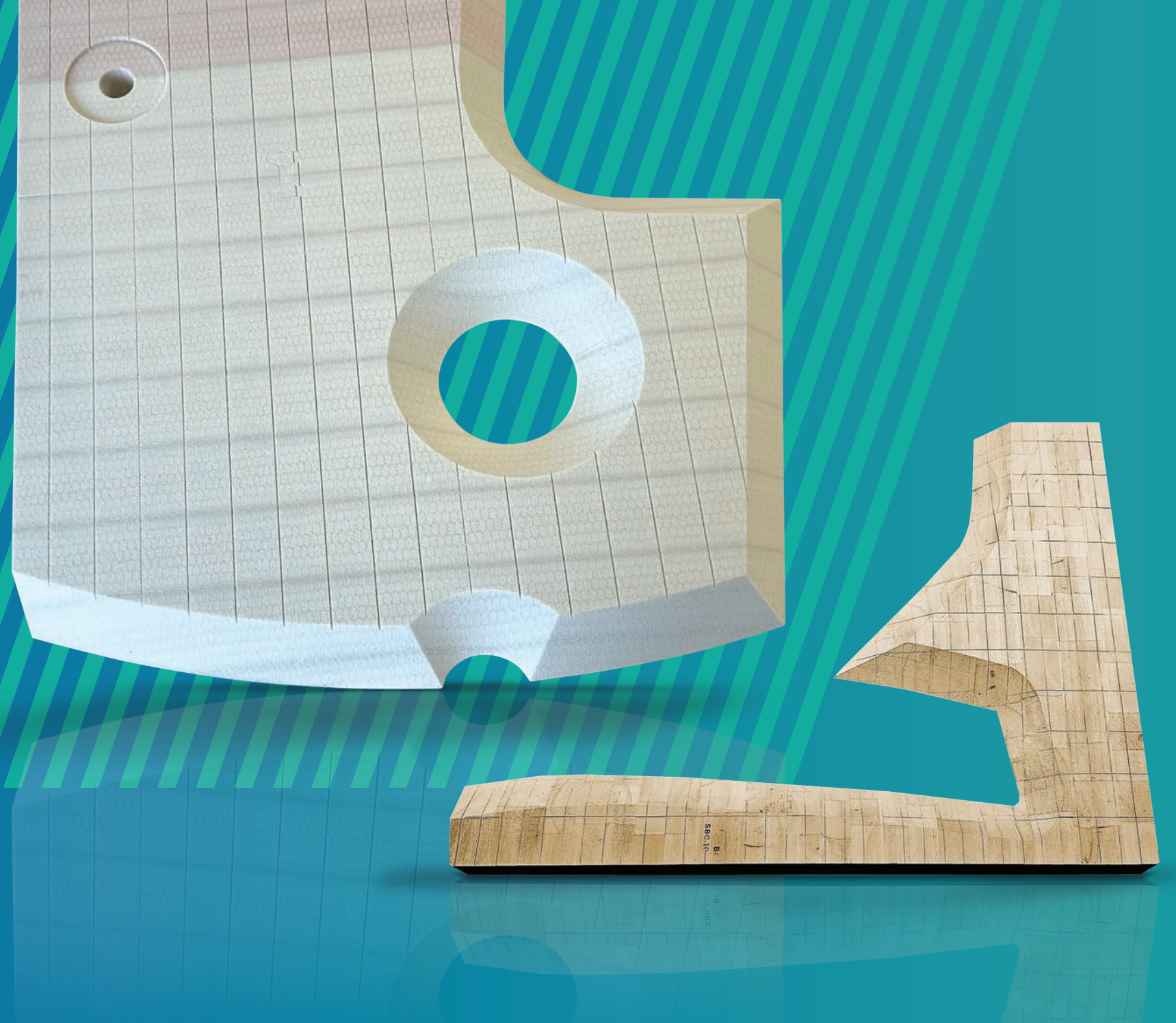
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ENGICORE[®]
Shaped Core Solutions

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ENGICORE®

Shaped Core Solutions

ENGICORE® is the addition to the 3A Composites Core Materials portfolio, joining AIREX® and BALTEK® and offering custom-shaped core solutions that are optimized for the individual manufacturing processes and standards of our customers. It aims to serve our customers who seek more than core materials tailored to individual shapes: superior product quality achieved by cutting-edge technology & continuous process monitoring, reliable timely deliveries thanks to its fully integrated supply chain and great awareness of sustainability.

ENGICORE® simplifies supply chain lead times through a combination of factors, in particular having the expertise of core material and kitting production under one roof, literally. This includes: state-of-the art production facilities, highly skilled workers, efficient logistics, and strong relationships with customers. The objective is to provide solutions coming from one source that meet the desired expectations.



With us you don't have to compromise – AIREX® T92 features the best-in-class PET core material footprint of the 3A Composites Core Materials PET family made with up to 100% rPET standing for enhanced circularity while BALTEK® SBC is the only core material with negative Global Warming Potential (GWP). Both products are EPD-verified* and best basis for ENGICORE® shaped core solutions out of one hand and source.

*Environmental Product Declaration-verified



Values of ENGICORE® — united core kits excellence

Global customer proximity

- Access to our global experts and network
- Close dialog, open discussion, fast response
- High quality deliveries, on-time
- Passionate and experienced multilingual design and engineering team

Mastering Total Cost of Ownership (TCO)

- Engineered to best performance
- Prototype to optimized serial series

Kitted@source

- Lean production, simple interfaces
- Reliable supply chain
- Integrated traceability from seed to kit

Ensured circularity

- Effective waste recycling back to source
- Cut-off waste recycling

Integrated process of shaping core materials — from the seed to the kit

