

SECAR TECHNOLOGIE

COMPOSITE COMPONENTS FOR UAVs

ROHACELL® Triple F + Carbon Sandwich Structures

MANUFACTURED COMPONENTS

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| <ul style="list-style-type: none">▶ Fuselages & airframe structures▶ Wings & tail assemblies▶ Central frames & arms▶ Landing gear & mounting platforms | <ul style="list-style-type: none">▶ Fairings & payload compartments▶ Pultruded spars & profiles▶ Propellers▶ Radomes & RF-transparent enclosures▶ Sensor housings & antenna covers |
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PROPRIETARY EXPERTISE IN ROHACELL® TRIPLE F FOAM

Proven In-Mold Foaming (IMF) production capability

-55°C ... +180°C / 30–300 kg/m³

Patented technologies: **PulCore®** · **PulWinding®** · **PulBraiding®** · **PulPress**

PRODUCTION

8,000+ m² / 125+ employees / 65+ machines incl. 5-axis

In-house tooling

All production from prototype to series manufactured in Austria since 1998

EN 9100 + ISO 9001 / Full material and process traceability

*World's first serial carbon fibre component for an aerospace engine /
Parts for Lamborghini Huracán & Audi R8 ...*

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