



PRESS RELEASE / 5 February 2025

JEC World 2025: SCHÜTZ COMPOSITES presents customised lightweight solutions

At JEC World 2025, SCHÜTZ COMPOSITES will be presenting one of the most versatile solutions for modern aerospace, vehicle construction and motorsport applications: the high-tech lightweight material CORMASTER®. International industry leaders are invited to discover pioneering materials and technologies at the global trade fair for composite materials from 4 to 6 March 2025 in Paris-Nord Villepinte. SCHÜTZ will be showcasing its CORMASTER® product portfolio for a wide range of applications in Hall 6, Stand E55.

For four decades, the name CORMASTER® has been synonymous with quality and innovation. The high-tech material combines outstanding mechanical strength with minimal weight and is made from aramid paper, which is shaped into a hexagonal honeycomb structure in a high-precision process. Thanks to its resistance to extreme temperatures, moisture, oils and paraffin, CORMASTER® is suitable for demanding applications that require maximum resilience. The SCHÜTZ COMPOSITES portfolio includes a wide range of product types – from honeycomb sheets, which are also available in both milled and thermally formed versions, to sandwich panels and engineered panels. CORMASTER® CN1 honeycombs are primarily used where the main requirements are maximum performance and low weight. CORMASTER® C1 honeycombs are suitable for many important structural and sandwich applications in the aerospace industry. CORMASTER® C2 honeycomb is used in a range of structural and sandwich applications in industry and sports, such as in cars, trains, ships and high-performance sailing yachts.

Highest production standards at SCHÜTZ

SCHÜTZ continuously invests in state-of-the-art technologies and manufacturing processes to provide customers with superior products. In recent years, the company has been upgrading the production facilities for its CORMASTER® products. A clean room with an area of over 1,000 m² in Siershahn (Germany) was added in 2021 to ensure the highest standards of cleanliness. This space allows the company to process exceptionally sensitive materials such as prepregs at the highest level and so meet even the most demanding quality requirements of its customers. To maximise supply security, a second highly automated production line has also been added to the facility in Selters (Germany). This ensures that operations can

continue smoothly even if the first line breaks down, as it has an independent supply of gas, electricity and thermal oil. Certification to EN ISO 9001 and EN 9100 guarantees a consistently high level of production at all manufacturing sites, covering all process steps from development to delivery.

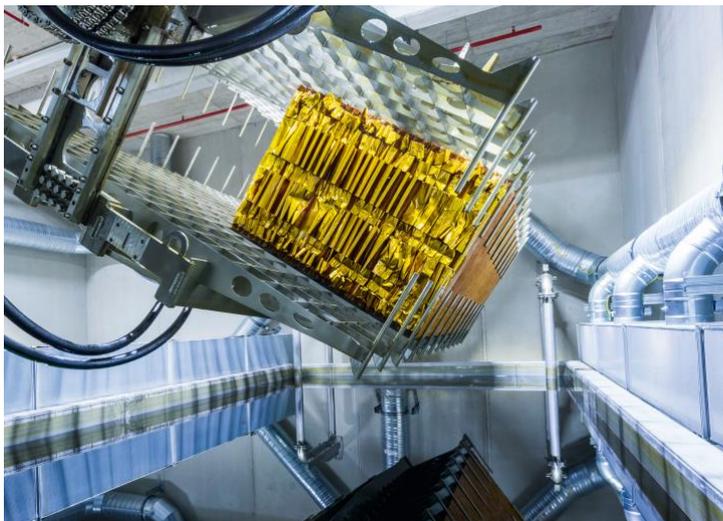
Throughout production, there is a strong focus on sustainability. SCHÜTZ COMPOSITES uses state-of-the-art exhaust air purification systems to reduce CO₂ and pollutant emissions. These measures underscore the company's commitment reducing the use of resources for a better future.

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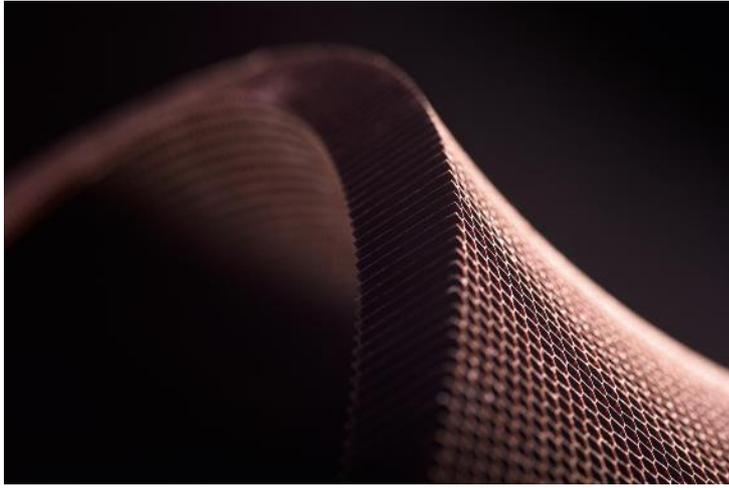
Caption: At the Selters site, two independent, redundant production lines ensure a consistent and reliable supply of the CORMASTER® lightweight material.

Photo: SCHÜTZ



Caption: The systems produce honeycomb blocks in a highly automated process.

Photo: SCHÜTZ



Caption: The CORMASTER® honeycomb material is based on aramid paper and is characterised by outstanding mechanical strength and minimal weight. Photo: SCHÜTZ

About SCHÜTZ

Schütz GmbH & Co. KGaA is a leading international producer of high-quality transport packaging (Intermediate Bulk Containers, PE and steel drums, and jerrycans). The Group's headquarters are in Selters, Germany. Founded in 1958, SCHÜTZ employs over 7000 people at more than 60 production and service sites around the world. The four SCHÜTZ business units, ENERGY SYSTEMS, PACKAGING SYSTEMS, INDUSTRIAL SERVICES and COMPOSITES, each hold leading positions in their respective markets. The Group's turnover in 2023 was 2.3 billion euros. The company offers its customers full system solutions that are tailored to their individual supply chain. With the SCHÜTZ TICKET SERVICE, a closed-loop cycle of speedy collection and reconditioning for used SCHÜTZ IBCs, Schütz provides all of the world's major industrial nations with a service that fully complies with the Group's sustainability philosophy.

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