

Redefining Aerospace Through Value-Driven Product Innovation

As the aviation industry evolves,...

Vaupell, a Sumitomo Bakelite Co., Ltd. company, remains at the forefront, pioneering solutions that merge innovation, efficiency, and sustainability - the three pillars of Vaupell's proven Product Innovation strategy. With a legacy of engineering excellence in aircraft interiors and cargo solutions, Vaupell is actively redefining the future of aircraft interiors through forward-thinking material use and smart design.

Transforming Aircraft Interiors Globally

As a leader in aircraft interior components including window reveals, decompression assemblies, coveilight panels, and stowbin partitions – Vaupell delivers engineered solutions that enhance product performance and passenger experience while lowering total cost of ownership and environmental impact.

Driven by continuous engineering advancement, Vaupell has strengthened and expanded its flagship portfolio globally. Vaupell is the preferred partner in the U.S. and Europe for new SA stowage bin developments and has recently secured a significant program scope on the Chinese COMAC C919 new cabin option development.

Continuous innovation in Coveilight panels has earned strong customer recognition. Leveraging its thermoplastic expertise, Vaupell is expanding this concept into the aftermarket with new design solutions enabling major retrofit campaigns from 2026 onward.

Advancing Cargo Solutions

Beyond passenger cabin innovations, Vaupell together with a subsidiary of its parent company Sumitomo Bakelite has developed and delivered the first two shipsets of a complete Main Deck Cargo Lining Solution for a next-generation freighter.

This milestone validates the performance and manufacturability of new design concepts at both the component and assembly levels. Developed in close collaboration with the customer, the program demonstrates the tangible benefits of advanced engineering and reinforces Vaupell's commitment to applied ingenuity in aerospace.

Sustainability Roadmap & Partnerships

A proven path for Vaupell and its parent company, Sumitomo Bakelite, is their long-standing global commitment to Corporate Social Responsibility. Within the Group's vision and business philosophy, environmental and social responsibility are key cornerstones, with clear targets to contribute to defined Sustainable Development Goals (SDGs) through our products, technologies, and activities.

Guided by this governance, Vaupell is executing its sustainability roadmap and is proud of past achievements that have made both an economic and ecological impact in the aviation industry.

In this context, we would like to highlight our strong partnerships with OEM and Tier-1 customers, as well as our participation in the Aviation Circularity Consortium and our collaboration with Nandina REM.

After successfully qualifying and introducing recycled material content recently recognized through our selection as a finalist for an OEM sustainability award, the next step is already underway.

The objective is to demonstrate and introduce full circularity in cabin interiors. Very promising results are already emerging, with a clear path toward utilizing end-of-life materials and reintroducing them into newly developed products.

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Vaupell embodies Real People—True Ingenuity with a passion for delivering innovative solutions that redefine the future of aerospace.

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MEET US!
Hall B6
Stand 6E111

At 35,000 Feet,

True Ingenuity Never Stops

Vaupell, a Sumitomo Bakelite Co., Ltd. company, is a leader in providing innovative aerospace solutions that redefine the future. Our lightweight solutions provide enhanced customer experiences while serving a higher purpose, rooted in sustainability and global responsibility.

Built on trusted partnerships, we deliver smarter, more efficient, user-centric aerospace solutions.

