The dynamic nature of the aircraft industry demands high-end solutions that can address challenges of weight-out, regulatory compliance, sustainability and improved flying experience, including the ever-present need to control costs. SABIC recently extended its industry leading LEXAN™ XHR sheet and film portfolio to help manufacturers cope with these matters. The products include two new LEXAN XHR sheet and a film grades: velvet texture grade for aesthetics of interior applications and a co-extruded opaque grade for window shades, and a robust film grade for multilayer lamination.

Geven S.p.A., the leading aircraft seating and interior solutions provider, has chosen LEXAN XHR sheet for their new aircraft seating for Carribean Airlines’ Armonia interiors. SABIC’s LEXAN sheet was the solution to Geven’s challenge of limiting the seat weight to a maximum 9kg due to its lightweight, full compliance with stringent flame, smoke, heat release and Airbus toxicity requirements.

For further information, please visit www.sabic.com/sfs