

Integrating Carbon Fibre Closures into Short-Series Premium Vehicles

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ABSTRACT

Over the last few years the automotive market has continued to adopt carbon fibre taking it from a super car exotic to an engineering material available to the premium car market. Gurit has led innovation with regard to Class A material technologies during this time, concentrating on reducing costs, increasing productivity and repeatability to meet the needs of the premium Class A components.

2007 has been seen these technologies reach a significant milestone and this presentation will detail how the productionisation of advanced carbon fibre based Class A body closures has been secured for the premium automobile market, driving performance and productivity of automotive Class A composites.