The Pittsburh Glass Works vehicle glazing system includes all glass and associated attachments. In developing the glazing system for the Ford GT Super Car, PGW has demonstrated the effectiveness of light weighting through the use of Alumino-silicate and traditional Soda lime hybrid laminate constructions. Utilizing chemical tempering, the thin yet strong hybrid laminates enable substantial weight reduction which will improve vehicle performance, reduce emissions and improve gas mileage.

Pittsburgh Glass Works
Lightweight Glazing

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Category: 
**Module**

Application: 
**2017 Ford GT Super Car**

Weight Savings: 
**33%** weight savings when compared to previous models

Methodology: 
**Simulation Testing & Material Analysis**