



碳纖維輪框 台麗碳絲 TC36P Carbon Fiber Rim - TAIRYFIL TC36P

■ Advantage

High tensile modulus

General Description

Type	Grade	Application	Characteristics
Resin Transfer Molding(RTM)	TC36P	Carbon Fiber Rim	High Strength, Low weight

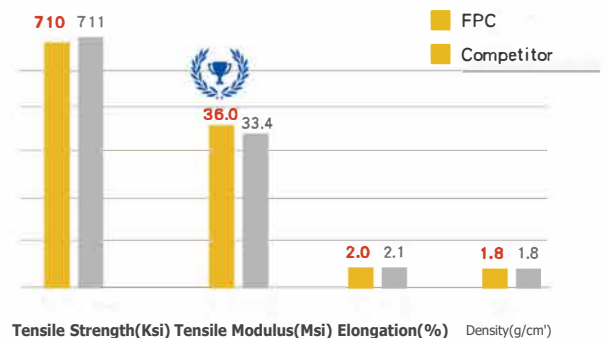
- This carbon fiber wheel rim is made of TAIRYFIL carbon fiber fabric TC36P. It has very high strength to cope with the strong vacuum in the manufacturing environment.
- The carbon fiber rim greatly reduces the unsprung mass and improves the flexibility of the suspension response. The carbon fiber itself has the elastic physical characteristics and can absorb the longitudinal and lateral forces, making it easier for the tire to firmly grip the ground.

Properties Data Sheet

Properties	Unit	Test Method	TC36P
Tensile Strength	MPa	ASTM 4018	4900
Tensile Modulus	GPa	ASTM 4018	250
Elongation	%	ASTM 4018	2.0
Density	g/cm ³	JIS 7601	1.8
Filament Diameter	μm	-	7

Product Advantages

Product characteristic comparison with competitor



The details given in this data sheet are our standard value but not specification guaranteed

Contact us for more details E mail sales@sagezander.com

