

TufPC[®] CBB10F1 Black

(PC+PBT)

Injection Molding, Glass Reinforced

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Properties	Typical Data	Unit	Test Method
Rheological properties	dry / cond		
Molding shrinkage (normal)	0.5 / *	%	ISO 294-4
Molding shrinkage (parallel)	0.25 / *	%	ISO 294-4
Mechanical properties	dry / cond		
Stress at break	90 / -	MPa	ISO 527-1/-2
Strain at break	3 / -	%	ISO 527-1/-2
Thermal properties	dry / cond		
Melting temperature (10°C/min)	265 / *	°C	ISO 11357-1/-3
Temp. of deflection under load (1.80 MPa)	110 / *	°C	ISO 75-1/-2
Other properties	dry / cond		
Density	1290 / -	kg/m ³	ISO 1183

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