Typical Properties

Resin Properties	Unit	Typical	Test Method
Melt Flow Rate (MFR)	g/10min	0.8 ±0.1	ISO 1133
Density	g/cm³	0.923±0.002	ISO 1183A
Impact Strength	KJ/ M	28	ASTM D4272
Tear Strength (TD/MD)	KN/ M	30/40	ASTM D6383-2
Strain at Break (TD)	%	>500	ISO 527
Yield Stress (TD/MD)	MPA	12/21	ISO 527
Coefficient of friction	-	1	ASTM D1894
HAZE	%	9	ASTM 1003A
Gloss	%	60	ASTM D2457
Dart Drop Impact	g	> 140	ASTM 1709