

Property	Test Condition	Test Method ISO	Units	Alloy
				ABS/PA Alloy, GF15%
				SX10G-15
				>PA6+ABS-GF15<
Physical property				
Density	23°C	ISO1183	kg/m³	1190
Mechanical property				
Tensile strength	23°C	ISO527-1,2	MPa	110
Elongation at Break	23°C	ISO527-1,2	%	5
Flexural Strength	23°C	ISO178	MPa	159
Flexural Modulus	23°C/50% RH	ISO 178	MPa	4550
Charpy Impact Strength (V-notched)	23°C	ISO179	kJ/m²	9
Heat property				
Heat Deflection Temp High Load	1.80MPa	ISO75-1,2	°C	175
Molding property				
Melt Flow Rate	240°C/98N	ISO 1133	g/10min	23

These values are typical data for this product under specific test conditions and not intended for use as limiting specifications.

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