



ABS PELLETS TEST REPORT

Property	Unit	Test Method	Test Condition	Test Result
Tensile Strength	kg /m ² (MPa)	ASTM D-638 (ISO 527)	23 °C	31.3
Izod Impact Strength	kg-cm/cm (J/m)	ASTM D-256 (ISO 178)	23 °C	11.7
Melt Flow Index	g/10 min	ASTM D-1238 (ISO 1133)	260 °C 2.16 kg	17
Specific Gravity		ASTM D-792 (ISO 1183)	23 °C/23 °C	1.09
Molding Shrinkage	%	ASTM D-955 (ISO 2577)	3.2mm	0.4-0.6