



PHYSICAL PROPERTIES	ASTM/ Method	Units	Values
Melt Flow Rate (190°C/2.16kg)	D 1238	g/10 min	5
Density	D 792	g/cm ³	1.29
MECHANICAL			
Tensile Strength at Break	D 638	MPa	30
Elongation at Break	D 638	%	> 100
Flexural Strength	D 790	MPa	36
Flexural Modulus	D 790	MPa	4451
Izod Impact Strength, Notched	D 256	J/m	40
Mold shrinkage	50x70x3 mm	%	0.5-0.8
THERMAL			
Deflection Temperature under Load at 0.45 MPa	D 648	°C	60
Flammability	UL 94		HB