

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.014	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	1800	MPa	ASTM D 638
Tensile Strength	40	MPa	ASTM D 638
Flexural Modulus	1500	MPa	ASTM D 790
Flexural Strength	42	MPa	ASTM D 790
Rockwell Hardness	R 105	-	ASTM D 785

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	HB	-	UL 94
DTUL @ 66 psi	135	°C	ASTM D 648
Melting Temperature	163	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Density	910	kg/m ³	ASTM D 792

Characteristics

Special Characteristics
High impact or impact modified

Regional Availability
North America, Asia Pacific

Applications
Automotive