

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.001	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	6200	MPa	ASTM D 638
Tensile Strength at Break	160	MPa	ASTM D 638
Elongation at Break	7	%	ASTM D 638
Flexural Modulus	7700	MPa	ASTM D 790
Flexural Strength	226	MPa	ASTM D 790
Rockwell Hardness	R 121	-	ASTM D 785

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	220	°C	ASTM D 648
DTUL @ 264 psi	200	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1350	kg/m ³	ASTM D 792

Characteristics

Regional Availability

North America