

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	15	g/10min	ASTM D 1238
Mold Shrinkage, MD	0.013	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	1120	MPa	ASTM D 638
Tensile Strength at Yield	26	MPa	ASTM D 638
Tensile Strength at Break	18	MPa	ASTM D 638
Flexural Modulus	1200	MPa	ASTM D 790
Flexural Strength	35	MPa	ASTM D 790
Rockwell Hardness	R 90	-	ASTM D 785

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	99	°C	ASTM D 648
DTUL @ 264 psi	56	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	902	kg/m ³	ASTM D 792

Characteristics

Features

Copolymer

Regional Availability

North America