

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	25	g/10min	ASTM D 1238
Temperature	224	°C	-
Load	1.2	kg	-
Mold Shrinkage, MD	0.014	mm/mm	ASTM D 955
Mold Shrinkage, TD	0.014	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	4.69	MPa	ASTM D 412
Modulus at 300% Elongation	2.76	MPa	ASTM D 412
Shore A Hardness	77	-	ASTM D 2240
Tear Strength	87.5	kN/m	ASTM D 624
Compression Set , 22 hr @ 158 °F	28	%	ASTM D 395

Other properties	Value	Unit	Test Standard
Density	1170	kg/m ³	ASTM D 792

Characteristics

Regional Availability

North America