

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	20	MPa	ASTM D 638
Elongation at Break	25	%	ASTM D 638
Flexural Modulus	1150	MPa	ASTM D 790
Izod Impact notched, 1/8 in	66.3	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-2	-	UL 94
Thickness tested	1.6	mm	-

Other properties	Value	Unit	Test Standard
Density	1150	kg/m ³	ASTM D 792

Characteristics

Special Characteristics

Flame retardant

Regional Availability

North America

Features

Copolymer