

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	3380	MPa	ASTM D 638
Tensile Strength at Yield	51.6	MPa	ASTM D 638
Flexural Modulus	3420	MPa	ASTM D 790
Flexural Strength	96.8	MPa	ASTM D 790
Shore D Hardness	85	-	ASTM D 2240
Izod Impact notched, 1/8 in	37	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	59	E-6/K	ASTM D 696
DTUL @ 264 psi	70	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	700	kg/m ³	ASTM D 792

Characteristics

Processing

Other Extrusion

Applications

Building Construction

Delivery form

Powder

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa