

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	1260	MPa	ASTM D 638
Elongation at Break	2500	%	ASTM D 638
Flexural Modulus	1810	MPa	ASTM D 790
Flexural Strength	33	MPa	ASTM D 790
Shore D Hardness	75	-	ASTM D 2240
Izod Impact notched, 1/8 in	43	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Coefficient of Thermal Expansion, MD	50	E-6/K	ASTM D 696
DTUL @ 264 psi	62	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	709	kg/m ³	ASTM D 792

Characteristics

Processing

Other Extrusion

Delivery form

Powder

Features

Foamable

Applications

Building Construction

Regional Availability

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