

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	2590	MPa	ASTM D 638
Tensile Strength at Yield	49	MPa	ASTM D 638
Flexural Modulus	2700	MPa	ASTM D 790
Rockwell Hardness	R 117	-	ASTM D 785
Shore D Hardness	84	-	ASTM D 2240
Izod Impact notched, 1/8 in	450	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94

Other properties	Value	Unit	Test Standard
Density	1510	kg/m ³	ASTM D 792

Characteristics

Processing

Pipe/Tube Extrusion, Other Extrusion

Delivery form

Powder

Certifications

Drinking water contact, Drinking water contact NSF 61

Applications

Building Construction

Regional Availability

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