

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	0.4	g/10min	ISO 1133
Temperature	190	°C	-
Load	5	kg	-
Mechanical properties			
ISO Data			
Yield stress	22	MPa	ISO 527
Stress at break	33	MPa	ISO 527
Strain at break	>50	%	ISO 527
ASTM Data			
Flexural Modulus	980	MPa	ASTM D 790
Shore D Hardness	62	-	ASTM D 2240
Izod Impact notched, 1/8 in	265	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	78	J/m	ASTM D 256
Temperature	-20	°C	-
Other properties			
Density	959	kg/m ³	ISO 1183

Characteristics

Processing

Pipe/Tube Extrusion

Delivery form

Pellets, Black

Special Characteristics

U.V. stabilized or stable to weather

Features

Thermal Stability

Chemical Resistance

Oxidation Resistance

Regional Availability

Asia Pacific