

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Shore A Hardness	55	-	ASTM D 2240
Tensile Strength	4	MPa	ASTM D 412
Other Standards^{S1}			
Elongation at Yield	500	%	ASTM D 412

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Density	1100	kg/m ³	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	2	h	-
Melt temperature	170 - 200	°C	-
Mold temperature	30 - 60	°C	-

Characteristics

Processing

Injection Molding

Regional Availability

North America, Europe, South and Central America

Delivery form

Black