

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	65	g/10min	ASTM D 1238
Temperature	275	°C	-
Load	5	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	138	MPa	ASTM D 638
Elongation at Break	1.5	%	ASTM D 638
Flexural Modulus	8966	MPa	ASTM D 790
Flexural Strength	221	MPa	ASTM D 790
Izod Impact notched, 1/8 in	96	J/m	ASTM D 256
Thermal properties			
ASTM Data			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	3.2	mm	-
Melting Temperature	220	°C	ASTM D 3418
Other properties			
Density	1390	kg/m ³	ASTM D 792

Characteristics

Delivery form

Natural Color

Regional Availability

Europe, Asia Pacific

Certifications

RoHS compliant