

Product Texts

Available in dark-grey color.

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	6	g/10min	ISO 1133
Temperature	250	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	70	MPa	ISO 527
Strain at break	12	%	ISO 527
Charpy impact strength, +23°C	95	kJ/m ²	ISO 179/1eU
Charpy notched impact strength, +23°C	11	kJ/m ²	ISO 179/1eA

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	216	°C	ISO 11357-1/-3
ASTM Data			
UL 94 Flame rating	V-2	-	UL 94

Other properties	Value	Unit	Test Standard
Density	1230	kg/m ³	ISO 1183

Processing Recommendation Extrusion	Value	Unit	Test Standard
Melt temperature	240	°C	-
Mold temperature	80	°C	-

Characteristics

Processing

Other Extrusion

Regional Availability

Europe

Certifications

RoHS compliant