

Product Texts

Heat Resistant Copolyester

ISO 18064 TPC-ES

Mechanical properties	Value	Unit	Test Standard
ISO Data			
^[C] Stress at 10% elongation	11	MPa	ISO 527
^[C] Stress at 100% elongation	21	MPa	ISO 527
^[C] Stress at break TPE	32	MPa	ISO 527

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
ISO Data			
^[C] Melting temperature, 10°C/min	202	°C	ISO 11357-1/-3

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
^[C] Density	1240	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing

Other Extrusion

Features

Copolymer

Delivery form

Pellets

Regional Availability

North America, Europe, Asia Pacific

Special Characteristics

Heat stabilized or stable to heat

Other text information

Injection molding

[Injection Molding Recommendations](#)

Other extrusion

[Arnitel® Recommendations for Extrusion](#)

Blow molding

[Arnitel® HT recommendations for Blow Molding](#)