

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	10500 / -	MPa	ISO 527
^[C] Stress at break	190 / -	MPa	ISO 527
^[C] Strain at break	2.9 / -	%	ISO 527
Flexural modulus, 23°C	8300 / -	MPa	ISO 178
Flexural strength	300 / -	MPa	ISO 178
^[C] Charpy impact strength, +23°C	70 / -	kJ/m ²	ISO 179/1eU
^[C] Charpy notched impact strength, +23°C	12 / -	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Temp. of deflection under load, 1.80 MPa	245 / *	°C	ISO 75-1/-2
^[C] Burning Behav. at 1.5 mm nom. thickn.	HB / *	class	IEC 60695-11-10

[C]: CAMPUS

Electrical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Electric strength	40 / -	kV/mm	IEC 60243-1
^[C] Comparative tracking index	650 / -	-	IEC 60112

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Density	1420 / -	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing
Injection Molding

Features
Copolymer

Delivery form
Black

Applications
Automotive

Special Characteristics
Heat stabilized or stable to heat