

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Molding shrinkage, parallel	1.3 / *	%	ISO 294-4, 2577
<small>[C]: CAMPUS</small>			

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	3200 / -	MPa	ISO 527
<small>[C]: CAMPUS</small>			

Thermal properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melting temperature, 10°C/min	221 / *	°C	ISO 11357-1/-3
^[C] Temp. of deflection under load, 1.80 MPa	85 / *	°C	ISO 75-1/-2
^[C] Temp. of deflection under load, 0.45 MPa	185 / *	°C	ISO 75-1/-2
^[C] Vicat softening temperature, B	205 / *	°C	ISO 306
^[C] Burning Behav. at thickness h	HB / *	class	IEC 60695-11-10
Thickness tested	0.8 / *	mm	-
<small>[C]: CAMPUS</small>			

Electrical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Volume resistivity	1E13 / -	Ohm*m	IEC 62631-3-1
^[C] Surface resistivity	* / 1E13	Ohm	IEC 62631-3-2
^[C] Comparative tracking index	600 / -	-	IEC 60112
<small>[C]: CAMPUS</small>			

Other properties	dry / cond	Unit	Test Standard
^[C] Density	1140 / -	kg/m³	ISO 1183
<small>[C]: CAMPUS</small>			

Material specific properties	dry / cond	Unit	Test Standard
ISO Data			
Viscosity number	145 / *	cm³/g	ISO 307, 1157, 1628

Characteristics

Processing

Injection Molding

Features

Tribologic Grade

Delivery form

Natural Color