

Processing/Physical Characteristics	dry / cond	Unit	Test Standard
ISO Data			
^[C] Molding shrinkage, parallel	0.8 / *	%	ISO 294-4, 2577
^[C] Molding shrinkage, normal	0.8 / *	%	ISO 294-4, 2577

[C]: CAMPUS

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	1000 / -	MPa	ISO 527
^[C] Yield stress	37 / -	MPa	ISO 527
^[C] Yield strain	30 / -	%	ISO 527
^[C] Charpy impact strength, +23°C	85 / -	kJ/m ²	ISO 179/1eU

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
ISO Data			
^[C] Burning rate, FMVSS, Thickness 1 mm	120	mm/min	ISO 3795 (FMVSS 302)

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Water absorption	4.9 / *	%	Sim. to ISO 62
^[C] Humidity absorption	1.4 / *	%	Sim. to ISO 62
^[C] Density	- / 1010	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing
Profile Extrusion, Other Extrusion

Special Characteristics
Heat stabilized or stable to heat

Delivery form
Granules, Natural Color

Regional Availability
North America, Europe, Asia Pacific