

Product Texts

TPO/PS Compound

Processing/Physical Characteristics

	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	10	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Molding shrinkage, parallel	0.8	%	ISO 294-4, 2577

Mechanical properties

	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	25	MPa	ISO 527
Izod notched impact strength, +23°C	N	kJ/m ²	ISO 180/1A
Izod notched impact strength	N	kJ/m ²	ISO 180/1A
Temperature	-20	°C	-

Other properties

	Value	Unit	Test Standard
Density	930	kg/m ³	ISO 1183

Characteristics**Regional Availability**

Europe