

SLOVASTYR® B BT BK

PBT

Plastcom, spol. s r.o.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	2000	MPa	ISO 527
Tensile Strength	50	MPa	ISO 527
Flexural modulus, 23°C	2000	MPa	ISO 178
Charpy notched impact strength, +23°C	25	kJ/m ²	ISO 179/1eA
Tensile notched impact strength, +23°C	2	kJ/m ²	ISO 8256/1

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	210	°C	ISO 11357-1/-3

Other properties	Value	Unit	Test Standard
Density	1310	kg/m ³	ISO 1183
Moisture Content	0.15	%	-

Characteristics**Processing**

Injection Molding

Certifications

Recycled Resin Content

Delivery form

Black

Regional Availability

Europe