

**Solplast TH 65A9000 B**  
TPS

Uteksol d.o.o.

Rheological properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt Flow Index, MFI	140	g/10min	ISO 1133
MFI temperature	190	°C	-
MFI load	5	kg	-

Mechanical Properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Compression Set under constant strain, 23 °C	19	%	ISO 815
Compression Set under constant strain, 70 °C	85	%	ISO 815
Tear strength	25	kN/m	ISO 34-1
Shore Hardness A (15s)	65	-	ISO 868
Tensile Strength	9	MPa	ISO 37
Strain at Break	800	%	ISO 37

Other Properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Density	900	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Melt temperature	170 - 230	°C	-
Mold temperature	30 - 40	°C	-

**Characteristics**

**Processing**

Injection Molding

**Features**

Copolymer

**Disclaimer**

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