

**Product Texts**

SABIC® PP 512MK40T is a high fluidity polypropylene impact copolymer with good processability, high stiffness and medium impact strength. It contains nucleating & antistatic agents.

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Charpy notched impact strength, +23°C	<b>9</b>	kJ/m <sup>2</sup>	ISO 179/1eA
Rockwell hardness	<b>R95</b>	-	ISO 2039-2
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>25</b>	MPa	ASTM D 638

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Temp. of deflection under load, 0.45 MPa	<b>100</b>	°C	ISO 75-1/-2

**Characteristics****Features**

Copolymer