

**Product Texts**

SABIC® PP 579S is a PP grade with narrow molecular weight distribution. This grade is formulated with antistatic and nucleating agents. It is suitable for producing thin-walled injection molding articles and it gives low warpage tendency, high stiffness & outstanding flow properties for excellent part filling.

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Yield strain	<b>11</b>	%	ISO 527
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>35</b>	MPa	ASTM D 638
Rockwell Hardness	<b>R104</b>	-	ASTM D 785

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
DTUL @ 66 psi	<b>98</b>	°C	ASTM D 648

**Characteristics****Processing**

Injection Molding