

**Starpulen HZ 30WF2**

PP-W30

Eurostar Engineering Plastics

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melt flow index, MFI	<b>5</b>	g/10min	ISO 1133
Temperature	<b>190</b>	°C	-
Load	<b>2.16</b>	kg	-

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Modulus	<b>2300</b>	MPa	ISO 527
Yield stress	<b>29</b>	MPa	ISO 527
Strain at break	<b>3.5</b>	%	ISO 527
Izod impact strength, +23°C	<b>17</b>	kJ/m <sup>2</sup>	ISO 180/1U
<b>ASTM Data</b>			
Flexural Modulus	<b>2680</b>	MPa	ASTM D 790

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1010</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Regional Availability**

Europe

**Certifications**

Contains renewable resources