

**Product Texts**

Recycled Resin Content 49%

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Stress at 100% elongation	<b>5.5</b>	MPa	ISO 527
Tensile Strength	<b>6</b>	MPa	ISO 37
Strain at break	<b>200</b>	%	ISO 37
Compression set at 23 °C, 24h	<b>49</b>	%	ISO 815
Tear strength	<b>45</b>	kN/m	ISO 34-1
Shore A hardness	<b>90</b>	-	ISO 7619-1

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>930</b>	kg/m <sup>3</sup>	ISO 1183

<b>Processing Recommendation Injection Molding</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Pre-drying - Temperature	<b>80</b>	°C	-
Pre-drying - Time	<b>2 - 3</b>	h	-
Mold temperature	<b>15 - 50</b>	°C	-
Zone 1	<b>170 - 190</b>	°C	-
Zone 2	<b>180 - 200</b>	°C	-
Zone 3	<b>190 - 210</b>	°C	-
Nozzle temperature	<b>200 - 220</b>	°C	-

**Characteristics**

**Processing**

Injection Molding

**Applications**

Automotive

**Delivery form**

Black

**Regional Availability**

North America, Europe, Asia Pacific

**Certifications**

Recycled Resin Content, RoHS compliant