

**WPC PP H50-500-14R**

PP-W50

Grade is obsolete.

Jelu-Werk Josef Ehrler GmbH &amp; Co KG

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melt flow index, MFI	<b>16</b>	g/10min	ISO 1133
Temperature	<b>230</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>4480</b>	MPa	ISO 527
Tensile Strength	<b>35.2</b>	MPa	ISO 527
Flexural modulus, 23°C	<b>4500</b>	MPa	ISO 178

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>900</b>	kg/m <sup>3</sup>	ISO 1183
Bulk density	<b>550</b>	kg/m <sup>3</sup>	-

**Characteristics****Processing**

Injection Molding

**Certifications**

Contains renewable resources

**Delivery form**

Pellets, Natural Color

**Regional Availability**

Europe