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**PIBITER N200LP NERO900 - PBT**


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<b>Physical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1320</b>	kg/m <sup>3</sup>	ISO 1183
Melt flow rate, MFR	<b>25</b>	g/10min	ISO 1133
MFR temperature	<b>250</b>	°C	ISO 1133
MFR load	<b>2.16</b>	kg	ISO 1133

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Tensile modulus	<b>2400</b>	MPa	ISO 527-2/1A
Tensile stress at yield, 50mm/min	<b>50</b>	MPa	ISO 527-2/1A
Tensile strain at yield, 50mm/min	<b>&gt;5</b>	%	ISO 527-2/1A
Tensile stress at break, 50mm/min	<b>&gt;20</b>	MPa	ISO 527-2/1A
Tensile strain at break, 50mm/min	<b>&gt;10</b>	%	ISO 527-2/1A
Charpy notched impact strength, 23 °C	<b>2</b>	kJ/m <sup>2</sup>	ISO 179/1eA

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**Characteristics**


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**Product Categories**


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Unfilled