

**Alphalon® 27**

PA6

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**Product Texts**

Alphalon® 27 is a bright polyamide 6 grade of medium viscosity that is suited for the production of carpet yarns.

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melting temperature, 10°C/min	<b>220</b>	°C	ISO 11357-1/-3

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1130</b>	kg/m <sup>3</sup>	ISO 1183
Moisture Content	<b>0.05</b>	%	-

<b>Material specific properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Viscosity number	<b>150</b>	cm <sup>3</sup> /g	ISO 307, 1157, 1628

**Characteristics****Delivery form**

Pellets

**Regional Availability**

Europe