

**Polylan 18560**

TPU

PolyTherm GmbH &amp; Co. Kunststoffveredelungs-KG

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Strength	<b>40</b>	MPa	ISO 527
Strain at break TPE	<b>&gt;300</b>	%	ISO 527
Tear strength	<b>60</b>	kN/m	ISO 34-1
Abrasion resistance	<b>35</b>	mm <sup>3</sup>	ISO 4649

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1120</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics****Processing**

Wire/Cable Extrusion

**Regional Availability**

Europe