


**Arnitel® Eco L-X07129 - Shore 65 D**

TPC

DSM Engineering Plastics

Rheological properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt volume-flow rate, MVR	25	cm³/10min	ISO 1133
Temperature	230	°C	ISO 1133
Load	2.16	kg	ISO 1133
<b>Thermal properties</b>			
<b>ISO Data</b>			
Melting temperature (10°C/min)	209	°C	ISO 11357-1/-3
Glass transition temperature, 10°C/min	-2	°C	ISO 11357-1/-2
Burning behav. at 1.5 mm nom. thickn.	HB	class	IEC 60695-11-10
Thickness tested	1.6	mm	IEC 60695-11-10
<b>Electrical properties</b>			
<b>ISO Data</b>			
Volume resistivity	>1E13	Ohm*m	IEC 60093
Surface resistivity	>1E15	Ohm	IEC 60093
Electric strength	20	kV/mm	IEC 60243-1
<b>Other properties</b>			
<b>ISO Data</b>			
Density	1210	kg/m³	ISO 1183

**Characteristics**
**Processing**

Injection Molding

**Delivery form**

Pellets