



Arnitel® Eco L-X07129 - Shore 65 D			
TPC		DSM Engineering Plastics	
Rheological properties	Value	Unit	Test Standard
ISO Data			
Melt volume-flow rate, MVR	25	cm ³ /10min	ISO 1133
Temperature	230	°C	ISO 1133
Load	2.16	kg	ISO 1133
Thermal properties	Value	Unit	Test Standard
ISO Data			
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
Electrical properties	Value	Unit	Test Standard
ISO Data			
Volume resistivity	>1E13	Ohm*m	IEC 60093
Surface resistivity	>1E15	Ohm	IEC 60093
Electric strength	20	kV/mm	IEC 60243-1
Other properties	Value	Unit	Test Standard
ISO Data			
Density	1210	kg/m ³	ISO 1183
Characteristics			
Processing		Delivery form	
Injection Molding		Pellets	