

Desmovit® DP LFC 9350

TPU

geba Kunststoffcompounds GmbH

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	12	MPa	ISO 527
Stress at 10% elongation	0.7	MPa	ISO 527
Stress at 100% elongation	12	MPa	ISO 527
Strain at break TPE	130	%	ISO 527
Shore D hardness	50	-	ISO 7619-1

Electrical properties	Value	Unit	Test Standard
ISO Data			
Volume resistivity	0.2	Ohm*m	IEC 62631-3-1
Surface resistivity	50	Ohm	IEC 62631-3-2

Other properties	Value	Unit	Test Standard
Density	1240	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding, Other Extrusion

Delivery form

Black

Special Characteristics

Anti-static

Applications

Chemical Process, Electrical and Electronical

Regional Availability

Europe