



Desmopan 9365D
TPU

Covestro Deutschland AG

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Flexural Modulus (23°C)	335	MPa	ISO 178
Shore Hardness D (15s)	66	-	ISO 868
Tensile Stress (10% Elongation)	20	MPa	DIN 53504
Stress at 100% Elongation	30	MPa	DIN 53504
Stress at 300% Elongation	50	MPa	DIN 53504
Stress at Break TPE	58	MPa	DIN 53504
Strain at Break TPE	342	%	DIN 53504

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	110	°C	-
Melt temperature	230 - 240	°C	-
Mold temperature	60	°C	-

Processing Recommendation Extrusion	Value	Unit	Test Standard
Pre-drying - Temperature	110	°C	-
Melt temperature	210 - 240	°C	-

Characteristics

Processing

Injection Molding, Other Extrusion