

## Desmopan 9385D

TPU

Covestro Deutschland AG

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Flexural modulus, 23°C	2030	MPa	ISO 178
Shore D hardness	80	-	ISO 7619-1
<b>Other Standards<sup>S1</sup></b>			
Stress at 10% elongation	55	MPa	DIN 53504
Stress at 100% elongation	47	MPa	DIN 53504
Strain at break TPE	207	%	DIN 53504

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Density	1210	kg/m <sup>3</sup>	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	100 - 120	°C	-
Melt temperature	220 - 260	°C	-
Mold temperature	40 - 80	°C	-

## Characteristics

### Processing

Injection Molding, Other Extrusion

### Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa