



Desmopan® 359X DPS300

TPU

Covestro Deutschland AG

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Compression Set under constant strain, 70 °C	35.9	%	ISO 815
Tear strength	225	kN/m	ISO 34-1
Shore Hardness D (15s)	61	-	ISO 868

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	1230	kg/m ³	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	80 - 110	°C	-
Melt temperature	210 - 230	°C	-
Mold temperature	20 - 40	°C	-

Characteristics

Processing

Injection Molding

Additives

Release agent

Applications

Sports Equipment