

TECHNICAL DATA SHEET

Polylan 27525

PolyTherm GmbH & Co. Kunststoffveredelungs-KG

TPU

Processing

Injection molding

Mechanical Properties	Value	Unit	Standard
Tensile strength	35	MPa	ISO 527
Abrasion resistance	35	mm ³	ISO 4649
Strain at break TPE	>300	%	ISO 527
Tear strength, parallel	70	kN/m	ISO 34-1
Other Properties	Value	Unit	Standard
Density	1180	kg/m ³	ISO 1183