

TECHNICAL DATA SHEET

Polylan 18025

PolyTherm GmbH & Co. Kunststoffveredelungs-KG

TPU

Processing

Wire/cable extrusion

Mechanical Properties	Value	Unit	Standard
Tensile strength	40	MPa	ISO 527
Abrasion resistance	35	mm ³	ISO 4649
Strain at break TPE	>300	%	ISO 527
Tear strength, parallel	60	kN/m	ISO 34-1
Other Properties	Value	Unit	Standard
Density	1190	kg/m ³	ISO 1183