

APILON™ 52 DBE 20

TPU

Trinseo

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	30	MPa	ASTM D 638
Elongation at Break	650	%	ASTM D 638
Shore A Hardness	80	-	ASTM D 2240
Tear Strength	60	kN/m	ASTM D 624

Other properties	Value	Unit	Test Standard
Biobased content	39	%	-
Density	1130	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Delivery form

Pellets

Features

Good Adhesion

Certifications

Contains renewable resources

Regional Availability

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