

TOTAL 3571

PP

TotalEnergies

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	9	g/10min	ASTM D 1238

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	163	°C	ASTM D 3418

Optical properties	Value	Unit	Test Standard
ASTM Data			
Gloss	80	-	ASTM D 2457
Haze	2	%	ASTM D 1003

Other properties	Value	Unit	Test Standard
Density	905	kg/m ³	ASTM D 792

Film Properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength, MD	55.2	MPa	ASTM D 882
Elongation at Break, MD	500	%	ASTM D 882

Processing Recommendation Extrusion	Value	Unit	Test Standard
Melt temperature	232 - 274	°C	-

Characteristics**Processing**

Film Extrusion

Certifications

Food contact, Food approval FDA 21 CFR

Features

Homopolymer

Regional Availability

North America