

TOTAL 2060

PP

TotalEnergies

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	0.9	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Yield stress	34	MPa	ISO 527
Yield strain	10	%	ISO 527
Strain at break	500	%	ISO 527
Flexural modulus, 23°C	1550	MPa	ISO 178
Charpy notched impact strength, +23°C	9	kJ/m ²	ISO 179/1eA
Izod notched impact strength, +23°C	8	kJ/m ²	ISO 180/1A
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	162	°C	ISO 11357-1/-3
Temp. of deflection under load, 0.45 MPa	94	°C	ISO 75-1/-2
Vicat softening temperature, A	157	°C	ISO 306
Vicat softening temperature, B	95	°C	ISO 306
Other properties			
Density	905	kg/m ³	ISO 1183

Characteristics**Processing**

Pipe/Tube Extrusion, Sheet Extrusion

Features

Homopolymer

Delivery form

Natural Color

Regional Availability

Europe