

**ISPLEN® PP020G3E**

PP

Repsol YPF S.A.

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	1	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Yield stress	34	MPa	ISO 527
Flexural modulus, 23°C	1200	MPa	ISO 178

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Temp. of deflection under load, 0.45 MPa	90	°C	ISO 75-1/-2
Vicat softening temperature, A	151	°C	ISO 306

Other properties	Value	Unit	Test Standard
Density	905	kg/m <sup>3</sup>	ISO 1183

**Characteristics****Processing**

Pipe/Tube Extrusion

**Certifications**

Food contact

**Features**

Homopolymer

**Regional Availability**

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