

PF 260GQ

PP

Braskem

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	26	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	35	MPa	ASTM D 638
Elongation at Yield	10	%	ASTM D 638
Rockwell Hardness	R 100	-	ASTM D 785
Izod Impact notched, 1/8 in	25	J/m	ASTM D 256
Thermal properties			
ASTM Data			
Vicat Temperature	155	°C	ASTM D 1525
Other properties			
Density	905	kg/m ³	ASTM D 792

Characteristics**Processing**

Fiber Extrusion

Applications

Medical, Monofilament

Features

Melt Strength, Homopolymer

Regional Availability

North America, Europe, South and Central America