

Prisma® 6410

PP

Braskem

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	1.5	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	26	MPa	ASTM D 638
Elongation at Yield	14	%	ASTM D 638
Izod Impact notched, 1/8 in	350	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 66 psi	70	°C	ASTM D 648
Optical properties			
ASTM Data			
Haze	12	%	ASTM D 1003
Other properties			
Density	902	kg/m ³	ASTM D 792

Characteristics**Processing**

Blow Molding

Special Characteristics

Transparent

Features

Copolymer, Random Copolymer

Regional Availability

North America, Europe, South and Central America