

**H 606**

PP

Braskem

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	2.1	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ASTM Data</b>			
Tensile Strength at Yield	34	MPa	ASTM D 638
Elongation at Yield	11	%	ASTM D 638
Rockwell Hardness	R 99	-	ASTM D 785
Izod Impact notched, 1/8 in	40	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ASTM Data</b>			
DTUL @ 66 psi	100	°C	ASTM D 648
DTUL @ 264 psi	52	°C	ASTM D 648
Vicat Temperature	152	°C	ASTM D 1525
<b>Other properties</b>			
Density	905	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Sheet Extrusion, Other Extrusion, Thermoforming

**Features**

Low Odor, Melt Strength, Homopolymer

**Certifications**

Food contact

**Applications**

Packaging

**Regional Availability**

North America, Europe, South and Central America