

TASNEE PP H6020K

PP

Tasnee

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	2	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Yield stress	36	MPa	ISO 527
Yield strain	7.8	%	ISO 527
Izod notched impact strength, +23°C	1.7	kJ/m ²	ISO 180/1A
Rockwell hardness	R 100	-	ISO 2039-2
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	165	°C	ISO 11357-1/-3
Temp. of deflection under load, 0.45 MPa	100	°C	ISO 75-1/-2
Vicat softening temperature, B	155	°C	ISO 306
Other properties			
Density	900	kg/m ³	ISO 1183

Characteristics**Processing**

Thermoforming

Features

High Crystallinity, Low Odor, Nucleated, Homopolymer

Delivery form

Pellets, White

Regional Availability

Near East/Africa

Special Characteristics

Transparent