

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	22	g/10min	ISO 1133
Temperature	220	°C	-
Load	10	kg	-
<b>ASTM Data</b>			
Melt Flow Index, MFI	22	g/10min	ASTM D 1238
Temperature	220	°C	-
Load	10	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Tensile Strength	43	MPa	ISO 527
Flexural modulus, 23°C	2550	MPa	ISO 178
Flexural strength	73	MPa	ISO 178
Izod notched impact strength, +23°C	25	kJ/m <sup>2</sup>	ISO 180/1A
Rockwell hardness	R 110	-	ISO 2039-2
<b>ASTM Data</b>			
Tensile Strength	44.1	MPa	ASTM D 638
Flexural Modulus	2551	MPa	ASTM D 790
Flexural Strength	81.4	MPa	ASTM D 790
Rockwell Hardness	R 110	-	ASTM D 785
Izod Impact notched, 1/4 in	245	J/m	ASTM D 256
<b>Thermal properties</b>			
<b>ISO Data</b>			
Vicat softening temperature, B	93	°C	ISO 306
Burning behav. at 1.5 mm nom. thickn.	HB	class	IEC 60695-11-10
Thickness tested	1.5	mm	-
Yellow Card available	yes	-	-
<b>ASTM Data</b>			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	1.5	mm	-
DTUL @ 264 psi	86	°C	ASTM D 648
Vicat Temperature	93	°C	ASTM D 1525
<b>Other properties</b>			
Density	1050	kg/m <sup>3</sup>	ASTM D 792

## Characteristics

### Features

High Gloss

### Applications

General Purpose

### Regional Availability

Asia Pacific