



TECHNICAL DATA SHEET

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Properties	Para	Units	Standard	Results
Melt Flow Rate	230℃/3.8Kg	g	ISO 1133	2.7
	240℃/3.8Kg			4.4
HDT	0.45 Mpa	℃	ISO 306	84 ℃
	1.8 MPa	℃	ISO 75A	76 ℃
Coefficient of Linear Thermal	0~80℃	μ m/(m. ℃)	ISO-11359-2	90
物理性能				
HDT	2mm/min	MPa	ISO 178	1550
Flex. Strength				50
Tensile Modulus	1mm/min	MPa	ISO 527	—
Tensile	50mm/min			36
Stress at Break				29
Strain at Break				>70%
Charpy Impact	23℃	KJ/m²	ISO 179	/
Charpy Impact				10.0
Izod Impact	23℃	KJ/m²	ISO 180/1A	/
Izod Impact				10.0
Other Characteristics				
Rockwell Hardness	R scale	/	GB/T 3398.2-2008	90
	M scale	/		/
Gloss	20°	Gu	GB/T 8807-1988	130
	60°			140
	85°			108
Gravity		g/cm³	ISO 1183	1.14
Optical Characteristics				
Transparency	D65, 2mm	%	ISO 13468/2	>91
Haze				≤1.0
Recommended Processing Conditions				
Dry Temp.		℃		>85
Dry Time		Hour		2~3
Processing		℃		220~245

The data shown on this page is for reference only.

The customer should use the data obtained from the actual test as the basis for product selection.