

Primefin V500TL20

PP-T20

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	6	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mold Shrinkage, MD	0.011	mm/mm	ASTM D 955
Mechanical properties			
ASTM Data			
Elongation at Break	10	%	ASTM D 638
Flexural Modulus	2206	MPa	ASTM D 790
Flexural Strength	51	MPa	ASTM D 790
Izod Impact notched, 1/8 in	42.7	J/m	ASTM D 256
Thermal properties			
ASTM Data			
DTUL @ 264 psi	73.9	°C	ASTM D 648
Other properties			
Density	1050	kg/m ³	ASTM D 792

Characteristics**Features**

Homopolymer

Regional Availability

North America