

Lucent PP TPP-340

PP-T40

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.01	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	24.1	MPa	ASTM D 638
Elongation at Break	10	%	ASTM D 638
Flexural Modulus	2896	MPa	ASTM D 790
Flexural Strength	46.9	MPa	ASTM D 790
Izod Impact notched, 1/8 in	133	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	76.7	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1240	kg/m ³	ASTM D 792

Characteristics**Special Characteristics**
High impact or impact modified**Regional Availability**
North America