

Polypropylene PP 1277A-01

PP

LyondellBasell Industries

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Elongation at Yield	10	%	ASTM D 638
Flexural Modulus	999.7	MPa	ASTM D 790
Rockwell Hardness	R80	-	ASTM D 785

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	76.1	°C	ASTM D 648
DTUL @ 264 psi	50	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics**Processing**

Film Extrusion, Profile Extrusion, Coating

Regional Availability

North America

Special Characteristics

High impact or impact modified