

Polypropylene PP 3468-01

PP

LyondellBasell Industries

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	34.5	MPa	ASTM D 638
Elongation at Yield	10	%	ASTM D 638
Flexural Modulus	1517	MPa	ASTM D 790
Rockwell Hardness	R95	-	ASTM D 785

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 66 psi	100	°C	ASTM D 648
DTUL @ 264 psi	60	°C	ASTM D 648

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

Characteristics**Processing**

Profile Extrusion

Regional Availability

North America

Features

Homopolymer