

Polyethylene LP 481

PE

LyondellBasell Industries

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	23.4	MPa	ASTM D 638
Elongation at Yield	20	%	ASTM D 638
Flexural Modulus	634.3	MPa	ASTM D 790

Other properties	Value	Unit	Test Standard
Density	953	kg/m ³	ASTM D 792

Characteristics

Processing

Injection Molding

Applications

Automotive

Features

Copolymer

Regional Availability

North America