

Moplen EP640R

PP

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	32	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	28	MPa	ASTM D 638
Elongation at Yield	5	%	ASTM D 638
Flexural Modulus	1600	MPa	ASTM D 790
Rockwell Hardness	R 98	-	ASTM D 785

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

Characteristics**Processing**

Injection Molding

Regional Availability

Asia Pacific, Near East/Africa

Features

Copolymer