

Moplen HP3435

PP

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	8	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	34	MPa	ASTM D 638
Elongation at Yield	9	%	ASTM D 638
Flexural Modulus	1400	MPa	ASTM D 790

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

Characteristics

Processing

Film Extrusion

Features

Low Gel, Homopolymer

Certifications

Food contact

Applications

Packaging

Regional Availability

Europe, Asia Pacific, Near East/Africa