

Clyrell RC221M

PP

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	7	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	25	MPa	ASTM D 638
Elongation at Yield	13	%	ASTM D 638
Flexural Modulus	850	MPa	ASTM D 790
Izod Impact notched, 1/8 in	47	J/m	ASTM D 256

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

Characteristics**Processing**

Film Extrusion

Applications

Packaging

Features

Heat Sealable

Regional Availability

Asia Pacific, Near East/Africa

Certifications

Food contact