

Clyrell RC112G

PP RANDOM

LyondellBasell Industries

Rheological properties	Value	Unit	Test Standard
ISO Data			
Melt Flow Index, MFI	1.7	g/10min	ISO 1133
MFI temperature	230	°C	-
MFI load	2.16	kg	-

Thermal Properties	Value	Unit	Test Standard
ISO Data			
Melting Temperature (10°C/min)	130	°C	ISO 11357-1/-3
Vicat softening temperature A	113	°C	ISO 306

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	900	kg/m³	ISO 1183

Optical Properties	Value	Unit	Test Standard
ASTM Data			
Gloss	90	-	ASTM D 2457
Haze	0.5	%	ASTM D 1003

Characteristics

Processing

Film Extrusion, Blown Film Extrusion

Certifications

Food approval

Features

Copolymer, Random Copolymer

Applications

Packaging