

Moplen RP210G
PP RANDOM

LyondellBasell Industries

Rheological properties	Value	Unit	Test Standard
ISO Data			
Melt Flow Index, MFI	1.8	g/10min	ISO 1133
MFI temperature	230	°C	-
MFI load	2.16	kg	-

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	900	kg/m ³	ISO 1183

Characteristics

Processing

Film Extrusion, Sheet Extrusion, Blow Molding, Thermoforming

Certifications

Food approval

Features

High Gloss, Copolymer, Random Copolymer

Applications

Packaging

Chemical Resistance

General Chemical Resistance, Environmental Stress Crack Resistance

Disclaimer

Liability Exclusion

These guide values are measured and provided by the product manufacturer and have been determined on standardised test specimens and can be affected by pigmentation, mould design and processing conditions. M-Base has taken the guide values from the producer's original Technical Data Sheet. **ALBIS AND M-BASE ARE THEREFORE NOT RESPONSIBLE FOR THE ACCURACY OF THE GUIDE VALUES AND CANNOT GIVE ANY WARRANTY WITH REGARD TO THEIR CORRECTNESS.**

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- any bodily implant application for greater than 30 days
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