

# Moplen EP229S

Polypropylene Copolymer

LyondellBasell Industries

Message:

Polyolefinic Polymers for Extrusion Coating & Lamination

Features:

High coating speed

Low neck-in

Applications:

Extrusion coating and lamination

General Information			
Features	Fast Molding Cycle		
	Low Neck-In		
Uses	Coating Applications		
	Laminates		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.900	g/cm <sup>3</sup>	ASTM D792B
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	32	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	26.0	MPa	ASTM D638
Tensile Elongation (Yield)	10	%	ASTM D638
Flexural Modulus	1000	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	16	J/m	ASTM D256A
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	83.0	°C	ASTM D648

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