

Moplen EP310RM

Polypropylene

LyondellBasell Industries

Message:

Moplen EP310RM is a polypropylene impact copolymer for extrusion coating with good processability at high speed, low neck in and good adhesion ability. Typical customer applications are woven bag coating and sandwich lamination coating.

General Information	
Features	Workability, good
	Good adhesion
	Low shrinkage
Uses	Films
	Laminate
	Coating application
Processing Method	Extrusion coating
	cast film

Physical	Nominal Value	Unit
Density	0.900	g/cm ³
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	28	g/10 min
Mechanical	Nominal Value	Unit
Tensile Strength (Yield)	31.0	MPa
Tensile Elongation (Yield)	10	%
Flexural Modulus	1300	MPa
Impact	Nominal Value	Unit
Notched Izod Impact (23°C)	23	J/m

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