

# Capilene® MU 32 EC

Polypropylene

Carmel Olefins Ltd.

## Message:

CAPILENE® MU 32 EC is a special polypropylene designed for high speed extrusion coating and lamination.

CAPILENE® MU 32 EC features: excellent processability, low coating weight, low neck-in, good adhesion to various substrates, high temperature resistance, good moisture barrier and good organoleptic properties.

## Applications

CAPILENE® MU 32 EC is suitable for: coating and lamination of paper, paperboards, plastic films, woven and non-woven polypropylene based fabrics.

General Information			
Features	Excellent Organoleptic Properties Workability, good		
Uses	Films Laminate		
Agency Ratings	EC 1907/2006 (REACH)		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	29	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus <sup>1</sup>	1100	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	3.0	kJ/m <sup>2</sup>	ISO 180
NOTE			
1.	5.0 mm/min		

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## Recommended distributors for this material

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