

Daelim Po1y® LD-61

Low Density Polyethylene

DAELIM INDUSTRIAL CO., LTD.

Message:

Daelim Po1y®LD-61 is a low density polyethylene product. It can be processed by extrusion coating or injection molding and is available in the Asia Pacific region. Daelim Po1y®LD-61 application areas include coating applications, film and food contact applications.

Features include:

- Strong adhesion
- Good processability
- odorless/tasteless channel

General Information	
Features	Workability, good
	Good adhesion
	Low shrinkage
	The smell is low to none
Uses	Films
	Laminate
	Coating application
Agency Ratings	ASTM D 1248, I, Class A, Cat. 3
	FDA 21 CFR 177.1520
Forms	Particle
Processing Method	Extrusion coating
	Injection molding

Physical	Nominal Value	Unit	Test Method
Density	0.919	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	5.5	g/10 min	ASTM D1238

Additional Information			
Water vapor permeability, 25\$ - film, 38°C, 90%RH, ASTM E-96: 11 g/m² 24hTypical min coating weight: 11 g/m²Typical max neck-in: 2.7 cm			
Injection	Nominal Value	Unit	
Processing (Melt) Temp	280 - 320	°C	

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