

Petrothene® NA305212X01

Low Density Polyethylene

LyondellBasell Industries

Message:

Petrothene NA305212X01 is a fractional melt index LDPE resin that exhibits good balance of optics, modulus, puncture, tear and shrink characteristics. Typical applications include collation shrink film, shrink bundling, pallet shrink film, frozen food packaging, overwraps and heavy duty films where clarity and stiffness are important.

General Information			
Features	Rigid, good		
	Optical		
	Perforation resistance		
	Good tear strength		
	Low liquidity		
Uses	Packaging		
	Films		
	Food packaging		
	Shrinkable film		
Physical	Nominal Value	Unit	Test Method
Density	0.924	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.80	g/10 min	ASTM D1238
Optical	Nominal Value	Unit	Test Method
Haze	7.0	%	ASTM D1003

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