

Braskem LH 437 LMDPE Cast Film Extrusion Polyethylene (discontinued **)

Category : Polymer , Film , Thermoplastic , Polyethylene (PE) , MDPE

Material Notes:

Applications: Diapers (back sheet); Absorbent pads (back sheet). Information provided by Braskem

Order this product through the following link:

http://www.lookpolymers.com/polymer_Braskem-LH-437-LMDPE-Cast-Film-Extrusion-Polyethylene-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	0.937 g/cc	0.0339 lb/in ³	ASTM D1505
Melt Flow	4.8 g/10 min	4.8 g/10 min	ASTM D1238
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	98	98	ASTM D2240
Hardness, Shore D	57	57	ASTM D2240
Tensile Strength at Break	30.0 MPa	4350 psi	ASTM D638
Tensile Strength, Yield	21.0 MPa	3050 psi	ASTM D638
Elongation at Break	>= 1000 %	>= 1000 %	ASTM D638
Flexural Modulus	0.804 GPa	117 ksi	ASTM D790
Secant Modulus	1.805 GPa	261.8 ksi	0.01; ASTM D638

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China