TEKNILID HS123

Al Foil/LDPE Film

Tekni-Films, a div of Tekni-Plex

Message:

This data sheet describes TEKNILID HS123 product

This lid stock is made with a heat seal (HS) low density polyethylene (LDPE) material for Food, Pharmaceutical, and Cosmetic applications requiring a weld seal to polyethylene (PE) and high oxygen and moisture barrier performance.

Soft Temper Aluminum foil is used for push-through blister packaging applications

It is available with custom and standard printing

General Information		
Features	Food Contact Acceptable	
	Moisture Barrier	
	Oxygen Barrier	
Uses	Cosmetics	
	Lids	
	Non-specific Food Applications	
	Packaging	
	Pharmaceuticals	
Agency Ratings	FDA Unspecified Rating	
	USP Unspecified Rating	
Forms	Film	
Films	Nominal Value	Unit
Film Thickness ¹	66.0	μm
Yield	9.47	m²/kg
Seal Strength		
2	0.53	N/mm
3	0.53	N/mm
Oxygen Transmission Rate (23°C, 100%		
RH)	0.0	cm³/m²/24 hr
Water Vapor Transmission Rate (38°C, 90%	0.0	. 2011
RH)	0.0	g/m²/24 hr
NOTE		
1.	Thickness tolerance: ±10%	
2.	To HDPE @ 350°F, 40psi, 0.5 sec	
3.	To LDPE @ 350°F, 40psi, 0.5 sec	

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