

TEKNILID 1207

Coated Al Foil Film
Tekni-Films, a div of Tekni-Plex

Message:

This data sheet describes TEKNILID 1207 product
This lid stock is made with Heat Seal material for Food, Pharmaceutical, and Cosmetic applications requiring a peelable seal to polypropylene (PP), polyethylene (PE), and cyclic olefin copolymer (COC)
The aluminum foil (AL foil) provides essentially zero gas permeation which renders high oxygen and moisture barrier protection
You peel this lid stock back to expose the product
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	
	Pharmaceuticals	
Agency Ratings	FDA Unspecified Rating	
	USP Unspecified Rating	
Forms	Film	
Films	Nominal Value	Unit
Film Thickness ¹	144	µm
Yield	5.62	m ² /kg
Seal Strength		
-- ²	0.44	N/mm
-- ³	0.63	N/mm
-- ⁴	0.63	N/mm
Oxygen Transmission Rate (23°C, 100% RH)	0.0	cm ³ /m ² /24 hr
Water Vapor Transmission Rate (38°C, 90% RH)	0.0	g/m ² /24 hr
NOTE		
1.	Thickness tolerance: ±10%	
2.	To COC @ 350°F, 40psi, 0.5 sec	
3.	To PP @ 350°F, 40psi, 0.5 sec	
4.	To PE @ 350°F, 40psi, 0.5 sec	

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