

# TEKNILID LS104

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

Message:

This data sheet describes TEKNILID LS104 product  
This lid stock is made with vinyl heat seal (HS) material for Food, Pharmaceutical, and Cosmetic applications requiring a welded sealable bond to PVC and PVDC along with high oxygen and moisture barrier performance.  
You push through with force to expose the product or cut and then tear the paper 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 <sup>1</sup>	80.0	µm
Yield	9.15	m <sup>2</sup> /kg
Seal Strength		
-- <sup>2</sup>	0.55	N/mm
-- <sup>3</sup>	0.67	N/mm
-- <sup>4</sup>	0.78	N/mm
Oxygen Transmission Rate (23°C, 100% RH)	0.0	cm <sup>3</sup> /m <sup>2</sup> /24 hr
Water Vapor Transmission Rate (38°C, 90% RH)	0.0	g/m <sup>2</sup> /24 hr
NOTE		
1.	Thickness tolerance: ±10%	
2.	To PVdC @ 350°F, 40psi, 0.5 sec	
3.	To PVC @ 350°F, 40psi, 0.5 sec	
4.	To PET @ 350°F, 40psi, 0.5 sec	

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