

# TEKNILID 1218

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

Message:

This data sheet describes TEKNILID 1218 product  
This lid stock is designed for Food, Pharmaceutical, and Cosmetic applications requiring high oxygen and moisture barrier properties  
This lid stock is designed with a universal heat sealable (HS) seals to most trays (PET, PE, HIPS, and PVC) providing different levels of peelability depending on composition of tray and sealing conditions  
It is available with custom and standard printing. A bright white exterior provided by Polyester / white Polyethylene (W PE) outer layers makes an excellent printing surface for water based inks

General Information		
Features	Excellent Printability	
	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>	157	µm
Yield	4.82	m <sup>2</sup> /kg
Seal Strength		
-- <sup>2</sup>	0.78	N/mm
-- <sup>3</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 PET @ 350°F, 40psi, 0.5 sec	
3.	To PE @ 350°F, 40psi, 0.5 sec	

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#### Recommended distributors for this material

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