# TEKNILID WPSPET

### Coated Al Foil Film

#### Tekni-Films, a div of Tekni-Plex

#### Message:

This data sheet describes TEKNILID WPSPET product

This lid stock is made with a Heat Seal Polyester material for Food, Pharmaceutical, and Cosmetic applications requiring a peelable bond to PET, PVC, and PVDC

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. The Polyester / bright white Polyethylene (W PE) offers an excellent printing background

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
Films Film Thickness <sup>1</sup>	Nominal Value 82.8	Unit µm
Film Thickness <sup>1</sup> Yield Seal Strength	82.8	μm
Film Thickness <sup>1</sup> Yield Seal Strength	82.8	μm
Film Thickness <sup>1</sup> Yield Seal Strength <sup>2</sup> <sup>3</sup>	82.8 6.44 to 7.88	μm m²/kg
Film Thickness <sup>1</sup> Yield Seal Strength	82.8 6.44 to 7.88 0.43	μm m²/kg N/mm
Film Thickness <sup>1</sup> Yield Seal Strength <sup>2</sup> <sup>3</sup> <sup>4</sup> Oxygen Transmission Rate (23°C, 100%	82.8 6.44 to 7.88 0.43 0.43 0.53	μm m²/kg N/mm N/mm N/mm
Film Thickness <sup>1</sup> Yield Seal Strength <sup>2</sup> <sup>3</sup> <sup>4</sup> Oxygen Transmission Rate (23°C, 100% RH)	82.8 6.44 to 7.88 0.43 0.43	μm m²/kg N/mm N/mm
Film Thickness <sup>1</sup> Yield Seal Strength <sup>2</sup> <sup>3</sup> <sup>4</sup> Oxygen Transmission Rate (23°C, 100%	82.8 6.44 to 7.88 0.43 0.43 0.53	μm m²/kg N/mm N/mm N/mm
Film Thickness <sup>1</sup> Yield Seal Strength <sup>2</sup> <sup>3</sup> <sup>4</sup> Oxygen Transmission Rate (23°C, 100% RH) Water Vapor Transmission Rate (38°C, 90%	82.8 6.44 to 7.88 0.43 0.43 0.53	μm m²/kg N/mm N/mm N/mm cm³/m²/24 hr
Film Thickness <sup>1</sup> Yield Seal Strength <sup>2</sup> <sup>3</sup> <sup>4</sup> Oxygen Transmission Rate (23°C, 100% RH) Water Vapor Transmission Rate (38°C, 90% RH)	82.8 6.44 to 7.88 0.43 0.43 0.53	μm m²/kg N/mm N/mm N/mm cm³/m²/24 hr
Film Thickness <sup>1</sup> Yield Seal Strength <sup>2</sup> <sup>3</sup> <sup>4</sup> Oxygen Transmission Rate (23°C, 100% RH) Water Vapor Transmission Rate (38°C, 90% RH) NOTE	82.8 6.44 to 7.88 0.43 0.53 0.0 0.0	μm m²/kg N/mm N/mm N/mm cm³/m²/24 hr
Film Thickness <sup>1</sup> Yield Seal Strength <sup>2</sup> <sup>3</sup> <sup>4</sup> Oxygen Transmission Rate (23°C, 100% RH) Water Vapor Transmission Rate (38°C, 90% RH) NOTE 1.	82.8 6.44 to 7.88 0.43 0.43 0.53 0.0 0.0 10.0	μm m²/kg N/mm N/mm N/mm cm³/m²/24 hr

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