

TEKNILID 1208

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

Message:

This data sheet describes TEKNILID 1208 product
This lid stock is made with vinyl heat seal (HS) material for Food, Pharmaceutical, and Cosmetic applications requiring a child resistance (CR) seal to PVC, PVDC, and PET along with high oxygen and moisture barrier performance. It is to mechanically defeat the child via the cut/tear feature
Open one blister cavity by cutting, tear the Paper/PET/Alum Foil layer 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	Test Method
Film Thickness ¹	102	µm	
Yield	7.47	m ² /kg	
Roll Width ²	> 2.54	cm	
Tensile Strength - MD (Yield)	0.230	MPa	ASTM D882
Seal Strength			
-- ³	0.55	N/mm	
-- ⁴	0.67	N/mm	
-- ⁵	0.78	N/mm	
Oxygen Transmission Rate (23°C, 100% RH)	< 0.15	cm ³ /m ² /24 hr	
Water Vapor Transmission Rate (38°C, 90% RH)	< 0.15	g/m ² /24 hr	
NOTE			
1.	Thickness tolerance: ±10%		
2.	Roll width tolerance: ±1.6 mm		
3.	To PVdC @ 350°F, 40psi, 0.5 sec		

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| 4. | To PVC @ 350°F, 40psi, 0.5 sec |
| 5. | To PET @ 350°F, 40psi, 0.5 sec |

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Recommended distributors for this material

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