TEKNIFLEX® VAV54005

PVC/PCTFE/PVC Film

Tekni-Films, a div of Tekni-Plex

Message:

Tekniflex® VAV series are designed for thermoforming blister packaging for Pharmaceutical products requiring high barrier to moisture. FDA, EU, USP & EP compliant, Pharmaceutical-grade PCTFE film lamination.

General Information		
Features	Moisture Barrier	
Uses	Pharmaceutical Packaging	
	Thermoforming Applications	
A conc. Patings	DMF 1378	
Agency Ratings		
	EP Unspecified Rating	
	EU Unspecified Rating	
	FDA Unspecified Rating	
	USP Unspecified Rating	
Appearance	Clear/Transparent	
Forms	Film	
Processing Method	Thermoforming	
Physical	Nominal Value	Unit
Specific Gravity	1.55	g/cm³
Dimensional Stability ¹ (140°C)	-4.0 to 4.0	%
Films	Nominal Value	Unit
Film Thickness ²	352	μm
Yield	1.64 to 2.00	m²/kg
Roll Width ³	< 110.00	cm
Thermoforming Molding Temperature	100 to 160	°C
Tensile Strength - MD (Yield)	37.9	MPa
Oxygen Transmission Rate (23°C, 100% RH)	19	cm³/m²/24 hr
Water Vapor Transmission Rate (38°C, 90% RH)	0.056	g/m²/24 hr
Optical	Nominal Value	Unit
Haze	2.0	%
NOTE		
1.	30 minutes	
2.	Thickness tolerance: ±10%	
3.	Roll width tolerance: ±1.5 mm	

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Recommended distributors for this material

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