

TEKNIFLEX® PXOA8400

Copolyester/PE/EVOH/PE/PCTFE Film

Tekni-Films, a div of Tekni-Plex

Message:

Tekniflex® PXOA series are designed for thermoforming blister packaging of Pharmaceutical products requiring high barrier to moisture and oxygen. These products are thermoformable into small/medium cavities and compliant to FDA, EU, USP & EP, with Pharmaceutical-grade component resins of CoPolyester (PX), PE.EVOH.PE, and PCTFE.

General Information		
Features	Moisture Barrier	
	Oxygen Barrier	
Uses	Pharmaceutical Packaging	
	Thermoforming Applications	
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	1.47	g/cm ³
Films	Nominal Value	Unit
Film Thickness ¹	375	µm
Yield	1.63 to 1.99	m ² /kg
Roll Width ²	< 110.00	cm
Thermoforming Molding Temperature	100 to 160	°C
Oxygen Transmission Rate (23°C, 100% RH)	0.74	cm ³ /m ² /24 hr
Water Vapor Transmission Rate (38°C, 90% RH)	0.055	g/m ² /24 hr
Optical	Nominal Value	Unit
Haze	4.0	%
NOTE		
1.	Thickness tolerance: ±10%	
2.	Roll width tolerance: ±1.5 mm	

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Recommended distributors for this material

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