TEKNIFLEX® VDC 200-25-60

PVC/PE/PVDC Film

Tekni-Films, a div of Tekni-Plex

Message:

Thermoformable, FDA-compliant, Pharmaceutical-grade PVC/PE/PVdC film. Tekni-Plex offers a wide range of PVDC-based film structures to meet both performance and cost requirements.

General Information		
Uses	Pharmaceuticals	
	Thermoforming Applications	
Agency Ratings	DMF 1378	
	EP Unspecified Rating	
	FDA Unspecified Rating	
	USP Unspecified Rating	
Appearance	Clear/Transparent	
Forms	Film	
Processing Method	Thermoforming	
Physical	Nominal Value	Unit
Specific Gravity	1.39	g/cm³
Dimensional Stability ¹ (140°C)	-4.0 to 4.0	%
Films	Nominal Value	Unit
Film Thickness ²	260	μm
Yield	2.76	m²/kg
Roll Width ³	< 110.00	cm
Thermoforming Molding Temperature	100 to 160	°C
Tensile Strength - MD (Yield)	34.5	MPa
Oxygen Transmission Rate (23°C, 100%		
RH)	0.50	cm³/m²/24 hr
RH) Water Vapor Transmission Rate (38°C, 90% RH)	0.50	$cm^{3}/m^{2}/24 \text{ hr}$ $g/m^{2}/24 \text{ hr}$
Water Vapor Transmission Rate (38°C, 90%		
Water Vapor Transmission Rate (38°C, 90% RH)	0.50	g/m²/24 hr
Water Vapor Transmission Rate (38°C, 90% RH) Optical	0.50 Nominal Value	g/m²/24 hr Unit
Water Vapor Transmission Rate (38°C, 90% RH) Optical Haze	0.50 Nominal Value	g/m²/24 hr Unit
Water Vapor Transmission Rate (38°C, 90% RH) Optical Haze NOTE	0.50 Nominal Value 5.0	g/m²/24 hr Unit

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