

TEKNIFLEX® COC P10P

PP/COC/PP Film

Tekni-Films, a div of Tekni-Plex

Message:

Thermoformable, FDA-compliant, Pharmaceutical-Grade Cyclic Olefine Copolymer film. Tekni-Plex offers a wide range of polyolefin-based film structures to meet both performance and cost requirements.

General Information		
Uses	Pharmaceuticals	
	Thermoforming Applications	
Agency Ratings	DMF 1378	
	FDA Unspecified Rating	
	USP Unspecified Rating	
Appearance	Clear/Transparent	
Forms	Film	
Processing Method	Thermoforming	
Physical	Nominal Value	Unit
Specific Gravity	1.00	g/cm ³
Dimensional Stability ¹ (140°C)	-3.0 to 3.0	%
Films	Nominal Value	Unit
Film Thickness ²	300	µm
Yield	3.34	m ² /kg
Roll Width ³	< 110.00	cm
Thermoforming Molding Temperature	120 to 160	°C
Tensile Strength - MD (Yield)	21.0	MPa
Oxygen Transmission Rate (23°C, 100% RH)	110	cm ³ /m ² /24 hr
Water Vapor Transmission Rate (38°C, 90% RH)	0.28	g/m ² /24 hr
Optical	Nominal Value	Unit
Haze	15	%
NOTE		
1.	30 minutes	
2.	Thickness tolerance: ±10%	
3.	Roll width tolerance: ±1.5 mm	

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