# **TEKNIFLEX® ECO P10P**

#### PP/COC/EVOH/PP Film

Tekni-Films, a div of Tekni-Plex

### Message:

Tekniflex® ECO series are designed for the blister packaging of Pharmaceutical products requiring good moisture and oxygen barrier. Tekniflex® ECO series are transparent, FDA-compliant, Pharmaceutical Grade PP.COC.EVOH.PP film co-extrusions, which can be easily be thermoformed into blister packs. Tekni-Plex offers a wide range of COC-based film structures to meet both performance and cost requirements.

General Information		
Features	Moisture Barrier	
	Oxygen Barrier	
Uses	Pharmaceutical Packaging	
	Thermoforming Applications	
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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	1.01	g/cm³
Dimensional Stability <sup>1</sup> (140°C)	-4.0 to 4.0	%
Films	Nominal Value	Unit
Film Thickness <sup>2</sup>	325	μm
Yield	3.06	m²/kg
Roll Width <sup>3</sup>	< 110.00	cm
Thermoforming Molding Temperature	100 to 160	°C
Tensile Strength - MD (Yield)	48.0	MPa
Oxygen Transmission Rate (23°C, 100% RH)	0.35	cm³/m²/24 hr
Water Vapor Transmission Rate (38°C, 90% RH)	0.28	g/m²/24 hr
Optical	Nominal Value	Unit
Haze	3.0	%
NOTE		
1.	30 minutes	
2.	Thickness tolerance: ±10%	

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### Recommended distributors for this material

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