TEKNIFLEX® PXA 1280

Copolyester/PCTFE Film

Tekni-Films, a div of Tekni-Plex

Message:

Designed with CoPolyester and PolyChloroTriFluoroEthylene (PCTFE) all of which are pharmaceutical-grade and thermoformable. Compliant to FDA, EU food contact regulations as well as USP and EP

General Information		
Features	Food Contact Acceptable	
Uses Pharmaceuticals		
	Thermoforming Applications	
Agency Ratings	EP Unspecified Rating	
	EU Food Contact, Unspecified Rating	
	FDA Food Contact, 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)	-5.0 to 5.0	%
Films	Nominal Value	Unit
Film Thickness ²	325	μm
Yield	2.00 to 2.44	m²/kg
Roll Width ³	< 110.00	cm
Thermoforming Molding Temperature	100 to 160	°C
Tensile Strength - MD (Yield)	50.0	MPa
Oxygen Transmission Rate (23°C, 100% RH)	11	cm³/m²/24 hr
Water Vapor Transmission Rate (38°C, 90% RH)	0.26	g/m²/24 hr
Optical	Nominal Value	Unit
Haze	4.0	%
NOTE		
1.	30 minutes	
2.	Thickness tolerance: ±10%	
3.	Roll width tolerance: ±1.5 mm	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

