## PYLEN Film-OT(OPP) P2261



PYLEN Film-OT is the biaxially stretched film whose main material is the polypropylene. Thanks to the superior features such as transparency, dampproofness, tearing resistance, and cold tolerance, it is used in wide ranges including food packaging as a general purpose plastic film.

**FUTURE** 

P2261 is an antistatic type, and its both sides are applied corona treatment, so it is superior in antistatic properties. Further, please print on the involute surface. The corona treatment on the  $20\mu m$  of the revolute surface was done for expressing the antistatic properties, so it doesn't guarantee the adhesive properties.

USE

General packaging

## General physical property of PYLEN Film-OT P2261 type

Item		Unit	P2261	Measuring method
Thickness		μm	20	
Haze		%	1.5	JIS K7105
Surface resistivity	Involute	logΩ	11.5	JIS K6911
	Revolute		13.0	
Tensile breaking strength	Length	Мра	150	JIS K7127
	Width		350	
Tensile breaking elongation	Length	- %	190	- JIS K7127
	Width		45	
F-5 (Stress of 5% deformation)	Length	Мра	37	- JIS K7127
	Width		96	
Tensile elasticity	Length	Мра	2200	- JIS K7127
	Width		4500	
Dynamic friction coefficient	Involute	-	0.25	- JIS K7125
	Revolute		0.3	
Heat shrinkage rate (120 degrees C, 5mins)	Length	- %	3.5	- JIS K6782
	Width		1.2	

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On these data, the representative values were measured under the specialized condition (23 degrees C, 50%RH) at our company's film feature evaluation agency.

Involute: corona processed surface Revolute: weakly corona processed surface **TOYOBO CO., LTD.** Packaging Film http://www.toyobo.co.jp/seihin/film/

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