## 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.

USE

General packaging

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

Item		Unit	P2261		Measuring method
Thickness		μm	25	30	
Haze		%	1.5	1.5	JIS K7105
Surface resistivity	Involute	logΩ	11.5	11.5	- JIS K6911
	Revolute		11.5	11.5	
Tensile breaking strength	Length	Mpa	150	150	- JIS K7127
	Width		350	350	
Tensile breaking elongation	Length	- %	200	220	JIS K7127
	Width		45	45	
F-5 (Stress of 5% deformation)	Length	Mpa	37	37	- JIS K7127
	Width		96	96	
Tensile elasticity	Length	- Mpa	2200	2100	- JIS K7127
	Width		4500	4500	
Dynamic friction coefficient	Involute		25	0.25	- JIS K7125
	Revolute		0.25	0.25	
Heat shrinkage rate (120 degrees C, 5mins)	Length	- %	3.5	3.5	JIS K6782
	Width		1.2	1.0	

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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: corona processed surface



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