

General Homo PP for Film

YUHWA POLYPRO 5014L(2)

Features
and Uses

Properties

Contact
Info.

Application	General Homo PP for Film			
Features	OPP, General Purpose, For Printing			
Uses	Food Packaging, Clothes Packaing, General Packaging, Cigarette Packaging			
Items		Specification	Unit	Test Method
Melt Index		2	g/10min.	ASTM D1238
Density		0.9	g/cm ³	ASTM D1505
Mold Shrinkage		1.0~2.0	%	KPIC Method
Water Absorption		<0.01	%	ASTM D570
Tensile Strength at Yield		360	kgf/cm ²	ASTM D638
Elongation at Break		>500	%	ASTM D638
Flexural Modulus		16,000	kgf/cm ²	ASTM D790
Hardness (Rockwell)		96	R Scale	ASTM D785
Impact Strength (Izod with Notch)		4	kgf cm/cm	ASTM D256
Melting Point		162	℃	ASTM D3418
Softening Point (Vicat)		152	℃	ASTM D1525
Heat Deflection Temperature		105	℃	ASTM D648
※ Above data are intended to serve as guides only, and are not sales specification limits.				
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