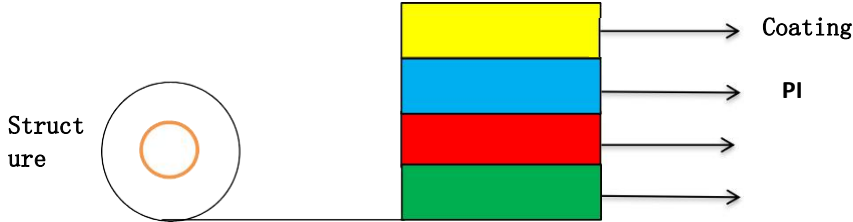


## PI-PY050

Description: Polyimide film 50mic base with surface white matte coated for printing, back side can be adhesive coated. applicable Widely used in electronic appliances and electromechanical industries, such as bar code labels, warning labels, nameplates, property and asset labels. Standard/quality control and product tracking in the process of reflow soldering for PCB surface mount.

PI-PY050ESD is both sides anti static(surface and adhesive side).



声明

Items	P Y 0 5 0		50# PI	
		Test method	Value	unit
Coating	thickness	ISO534	17±2	µm
	color	/	White matte (5-8)	GS
Base	thickness	ISO534	50±1	µm
	color	/	Trans.gold yellow	—
Adhesion	To steel	GB/T2792-1998	1000±200	g/inch
	Initial adhesion	ASTM D3759	≥3	#Steel Ball#
	Maintaining adh.	GB/T4851-1998	≥24	Hour
	Applied temp.		-40~300C	C
ESD	Resistance		10E7 both sides	(for PY050ESD only)
Roll slit	Roll	/	—	
	Min. width	/	25	mm
	Max width M	/	505	mm
Roll length	400M	/	≦ 1	—
Printing method	Suitable for letterpress, flexographic and screen printing			
Ribbon print	Suitable for TTR printing mode, resin ribbon is recommended			
Storage	Indoor, ventilated, avoid high temperature, high humidity and direct sunlight, keep the room temperature for 1 year.			

■ 技术资料仅供参考，不用于品质保证。

Please do relevant tests before use to avoid unknown risks from affecting the production.