

PI film data sheet (Transparent PI)

Property	Test Item	Unit	OT-050	OT_2-050	Test Method
Property	Type	-	Current	Current	
	Thickness	mil	2	2	original Method
Mechanical	Tensile Strength	Kgf/mm ²	18	14	ASTM D882
	Elongation	%	30	5	
	Young's Modulus	Kgf/mm ²	480	380	
Optical	Color (L*)	-	95	95	original Method
Optical	Color (a*)	-	-3	-1	original Method
Optical	Color (b*)	-	7	0	original Method
	Haze	%	3	1	ISO 14782
	Total Transmittance	%	86	90	ISO 14782

*The above data is sampling from lab and subject to change without notice.

