



Anti-Scattering Film

Product Name	KPA855				
Application	Diaphragm in the screen				
Features	1、 HC surface has excellent ink printing processing and OCA adhesive performance 2、 Non-corrosiveness to ITO 3、 excellent durability under high temperature and high humidity 4、 High viscosity				
◇Sample diagram					
		Anti-static PET protective film (50um±4 um)			
		HC-PET(52um±3)			
		OCA(25um±3)			
		Release Film (50um±2)			
◇Physical properties					
Test Item	Unit	Specification values	The measured values	The test method	Test equipment
Total thickness	um	177±8	178	JIS C 2318	Mituyoto
HC-PET/OCA thickness	um	75±5	76	JIS C 2318	Mituyoto
Haze (%)	%	<1.0	0.5	JIS K-7105	NDH 2000
TT (%)	%	≥90	92.8	JIS K-7105	NDH 2000
Pencil hardness	H	H(500g)	H	JIS K-5400	DDQ-X3
water contact angle	°	<75	66	KDX SOP	TL100
Adhesive force	g/inch	>1500	1800	JIS Z0237	Tensile Tester

The table data is the measured value, not the guaranteed value