

1. GM series

Name	Type	Key Features	Application	Explanation
Optical BOPET film	GM10A	High clarity($\geq 99\%$),low haze (50 μm : 1.8%)	Touch screen protector, explosion-proof membrane	
Base film for protection of polarizer	GM11	Less impurity point and excellent smoothness	Protection of polarizer	
Base film for release film and protective film	GM13A	Less impurity point and excellent smoothness, the haze of 50 micron products is about 2.0%.	Advanced release film and protective film	
	GM13C	Less impurity point and excellent smoothness, the haze of 50 micron products is about 3.5%.	Advanced release film and protective film	
Base film for diffuser film	GM14	Good appearance quality and excellent flatness	Diffuser film	

1. GM series

Name	Type	Key Features	Application
Low shrink BOPET Film	GM20	Low heat shrinkage rate, dimensional thermal stability, excellent flatness	Switch and flexible printed circuit, RFID, PV
Optical low shrink and low precipitation PET film	GM30	Low precipitation, high clarity, low heat shrinkage rate, Excellent flatness	ITO film, protection film for ITO and PDLC
Low precipitation and low shrink PET film	GM31	Dimensional thermal stability, low precipitation, Low heat shrinkage rate, excellent flatness	Protective film for ITO
Base film for OCA	GM60	Low surface roughness(Ra30-45nm), less impurity point and excellent smoothness, the haze of 50 micron products is about 3.0%.	OCA
	GM60A	Low surface roughness(Ra30-45nm), less impurity point and excellent smoothness, the haze of 50 micron products is about 5.0%.	OCA
Base film for MLCC	GM61	Low surface roughness(Ra20-35), less impurity point and excellent smoothness	MLCC

2. YM series

Name	Type	Key Features	Application	Explanation
Optical primer film	YM10	PU primer, high adhesive force, low haze, high transmittance	Prism film, prism complex film	In development
	YM11	Polyester primer, high adhesive force, low haze, high transmittance	Printing film	
	YM11A	Modified Polyester primer, low rainbow	Explosion-proof membrane, hard-coating film	
	YM12A	Acrylic primer, high transmittance (the transmittance of single side primer is more than 92%, and the double side primer is more than 95%)		
Antistatic primer film	YM30	Antistatic primer film, low surface resistivity ($10^{5-8}\Omega$)	Antistatic release film, protective film	
	YM30A	Colorless antistatic primer film, low surface resistivity ($10^{8-10}\Omega$)		
	YM31	Low surface roughness(Ra30-45nm), antistatic primer film, low surface resistivity ($10^{5-8}\Omega$)	OCA	
	YM31A	Low surface roughness(Ra30-45nm), colorless antistatic primer film, low surface resistivity ($10^{8-10}\Omega$)	OCA, base film for release film of polarizer	

3. PM series

Name	Type	Key Features and Application
BOPET film(No corona treated)	PM10	Used for release film, protective film, printing film, label film etc.
BOPET film(corona treated)	PM11	
High haze BOPET film	PM12	High haze, used for release film, protective film