

**Tenopex Plastics Co., Ltd**  
**广东佳塑科技有限公司**

Inspection Standard				
GS printing series-ST (Sheeted Film)				
Test Item	Test Method	Standard		
		Lower limit	Standard value	Upper limit
Thickness	Micrometer	Standard value -5%	0.5mm - 1.0mm	Standard value +5%
Width	Steel ruler	-0mm	915mm	+5mm
Length	Tape measure	-0mm	1830mm	+5mm
Squareness	Tape measure	The difference of the original sheet lengths at two parallel sides is no more than 5mm The difference of the diagonal lengths of the original sheets is no more than 5mm		
Edge flatness	Feeler	The original sheet edge lift-up at all sides(MD and TD sheet directions) are allowed no more than 4mm		
Flatness	Feeler	After removing the masking films of the rolled film at both sides, the cut sheet is allowed to be tilted up no more than 4mm		
Cosmetic defects (gels, black specks and foreign objects and so on)	Put rolled film sample under fluorescent light at 500mm distance	Defect size	Sheet size	Acceptable standard
		0.5mm≤Ø≤2.0mm	915mm x 1830mm	8
		0.2mm≤ Ø < 0.5mm	450mm x 500mm	8
		0.1mm≤ Ø < 0.2mm	450mm x 500mm	25
< 0.1mm	450mm x 500mm	No defects appears in cluster		
Cosmetic defects on masking film of the sheeted film	Eye check	Clean, good flatness without wrinkles nor folding edges, no obvious bubbles		
Sheet formation	Eye check	Do not find the surface having obvious muster, depression nor dirts		
Others	N/A	Should you have any special requirements or product specification demand, plaese consult our representatives and obtain our official approval before applying any customers' requirements		
Sampling check : Regular check once every hour and once every production lot				

These are typical properties and are not intended for specification purposes. If minimum certifiable properties are required, please contact your local sales representative. Reported values are based on 0.250 mm thickness film unless otherwise noted.