



TOWER PRINT S.L.

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SPECIFICATION

gold mirror effect film

Item	Unit	Spec. Value	Test Method
I . Dimension & Tolerances			
1. Thickness	mm	0.205±0.020	JIS Z 0237
2. Inside Diameter of rolls	mm	75	
3. Basic Weight	g/m ²	210±20	
II . Composition :			
1. Face Film Thickness	mm	PET - Gold 0.040±0.005	JIS Z 0237
2. Glue-Clear Thickness	mm	Acrylic 0.025±0.005	JIS Z 0237
3. Liner Thickness	mm	100gsm-Single Side PE 0.140±0.015	JIS Z 0237
III . Physical & Chemical Property			
1. Ball Tack	No.	5~10	JIS Z 0237
2. 180° Peel Adhesion	g/25mm-20min	800 ↑	JIS Z 0237
	g/25mm-24hr	1200 ↑	JIS Z 0237
	g/50mm	40±20	JIS Z 0237
3. 90° Release Force	mm	0.3 ↓	JIS Z 0237
4. Holding Power	g/10mm	5000 ↑	JIS Z 0237
5. Tensile Strength	%	150 ↑	JIS Z 0237
6. Elongation	% (80℃x48hrs)	0.3 ↓	
7. Shrinking			
8. Opacity			
9. Glossy	Degree/60°Angle	100 ↑	ISO 2813
10. Heat Resistance	℃	80	
11. Cold Resistance	℃	5	
12. Storage Condition	℃ & Relative Humidity	5~40℃ & 35~75%	
13. Storage Validity	Year	1	
14. Durability	Year	1	ISO 4892-3(500hr)

STANDARD

JIS Z 0237 Testing methods of pressure-sensitive adhesive tapes and sheets

ISO 2813 Paints and varnishes - Determination of specular gloss of non-metallic paint films at 20°, 60°and85°

ISO 4892-3 Plastics - Methods of exposure to laboratory light sources - Part 3: Fluorescent UV lamps (Method A-1)

Holding Power 25mm*25mm*1KG*24Hrs*23°C (Distance Of Displacement)