



High Quality Vinyl Materials Manufacturer



**SINO VINYL**<sup>®</sup>  
Perfect Graphics Solutions

**Photoluminescent Film**

Item	Item No.	Size	Glow time	Color	Unit	Picture	Remark
Photo luminescent film PET type for cutting	ES6102	1.24x45.7m	2-4 hours	Gloss Green	m <sup>2</sup>	<p>Color chart showing transitions:</p> <ul style="list-style-type: none"> <li>Green: Light Green → Bright Green</li> <li>Blue Green: Light Blue-Green → Bright Blue-Green</li> <li>Orange: Light Orange → Bright Orange</li> <li>Pink: Light Pink → Bright Pink</li> </ul>	<p>PET Material Gloss surface Use for silkscreen printing, cutting</p>
	ES6104	1.24x45.7m	4-6 hours	Gloss Green	m <sup>2</sup>		
	ES6106	1.24x45.7m	6-8 hours	Gloss Green	m <sup>2</sup>		
	ES6108	1.24x45.7m	8-10 hours	Gloss Green	m <sup>2</sup>		
	ES6110	1.24x45.7m	10-12 hours	Gloss Green	m <sup>2</sup>		
	ES6106-DG	1.24x45.7m	6-8 hours	Gloss Dark Green	m <sup>2</sup>		
	ES6106-B	1.24x45.7m	6-8 hours	Gloss Light Blue	m <sup>2</sup>		
	ES6106-O	1.24x45.7m	6-8 hours	Gloss Orange	m <sup>2</sup>		
	ES6106-P	1.24x45.7m	6-8 hours	Gloss Pink	m <sup>2</sup>		
	ES6106-GT	1.24x45.7m	6-8 hours	Gloss Green Translucent	m <sup>2</sup>		

Photo luminescent film PVC type for printing	ES6302	1.24x45.7m	2-4 hours	Gloss Green	m <sup>2</sup>		The PVC material use for eco solvent printing, cutting
	ES6304	1.24x45.7m	4-6 hours	Gloss Green	m <sup>2</sup>		
	ES6306	1.24x45.7m	6-8 hours	Gloss Green	m <sup>2</sup>		
	ES6308	1.24x45.7m	8-10 hours	Gloss Green	m <sup>2</sup>		
	ES6310	1.24x45.7m	10-12 hours	Gloss Green	m <sup>2</sup>		
	ES6304-MG	1.24x45.7m	4-6 hours	Matte Green	m <sup>2</sup>		
	ES6306-MG	1.24x45.7m	6-8 hours	Matte Green	m <sup>2</sup>		

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**SINO GROUP**  
 High Quality Vinyl Materials Manufacturer  
**SINO VINYL**<sup>®</sup>  
 SINO VINYL<sup>®</sup> Perfect Graphics Solutions  
 Car Wrap Vinyl      PPF Film  
 Cutting Vinyl      Heat Transfer Vinyl  
 Self Adhesive Vinyl      Printing Vinyl  
 Graphic Vinyl      Window Tint Film

### Data Sheet

Material	Film thickness	Release paper	After glow time	mcd/lx.m <sup>2</sup> <sub>(10min)</sub>	Usage
PET	0.13mm	145gsm	2hours	30mcd/lx.m2	Cutting
PET	0.17mm	145gsm	4hours	45mcd/lx.m2	Cutting
PET	0.20mm	145gsm	6hours	90mcd/lx.m2	Cutting
PET	0.24mm	145gsm	8hours	160mcd/lx.m2	Cutting
PET	0.26mm	145gsm	10hours	230mcd/lx.m2	Cutting
PVC	0.20mm	145gsm	2hours	30mcd/lx.m2	UV,solvent
PVC	0,24mm	145gsm	4hours	45mcd/lx.m2	UV,solvent
PVC	0.27mm	145gsm	6hours	90mcd/lx.m2	UV,solvent
PVC	0.31mm	145gsm	8hours	160mcd/lx.m2	UV,solvent
PVC	0.34mm	145gsm	10hours	230mcd/lx.m2	UV,solvent