

1	Item	Photo Luminescent film
2	Code	EXTRALUM/A124
3	Size	1.24M*45.7M
4	Product Thickness	Total thickness:470±10micron,surface thickness:320±10micron,release liner thickness 150micron
5	Gram weight	Total gram weight 590±10g/m2, release paper weight 145g/m2
6	Glowing color	green
7	Glowing hours	After absorbing light under the sun for 15 minutes that can be self-luminous <u>10 hours (UNE 23035-1 *)</u>
8	Main application	Safe guiding, place name signs, traffic signs, mine, firefighting.
9	Service life	Indoor 10 years, outdoor 3 years
10	Operating temperature	18-28°C
11	The use instructions and precautions	<ol style="list-style-type: none"> <li>1. Good for screen printing and ink-jet printing, non-toxic, non-radioactive, has stable chemical properties, high initial luminance, long duration, good extensibility, can be used in bad weather, good for computer cutting.</li> <li>2. The face film must be upward when the photo luminescent film is rolled out. Not allow to be under heavy pressure. It is prohibited to use after the tunnel phenomenon happens. It needs to be packaged by plastic bag and tied up nicely to guard against damp.</li> <li>3. It needs to select clean, smooth aluminum plate or stainless-steel plate as substrate that can be stuck perfectly.</li> <li>4. Both the photo luminescent film and substrate themselves temperature must be above 18 degrees centigrade during the sticking process.</li> <li>5. The product should be stored in the ventilated, dry and cool warehouse. Packing cartons are not directly land, can be placed horizontal or vertical on pallet or base plate. The storage life should not exceed one year.</li> <li>6. The product should not be under pressure and collided in the process of transportation and storage. Handle with care.</li> </ol>
13	Packaging	<p>The product is neatly and tightly wrapped around the carton tube with an inner diameter of 3 inches.</p> <ol style="list-style-type: none"> <li>1. Carton packing: the carton tube is supported by plastic plug head at both ends and packed in carton. Reinforce with packing tape. Carton packing specification: 131cm*21.5cm*21.5cm. Net weight: 33.5±1kg, Gross weight38±2kg.</li> <li>2. Carton tube packing: Carton tube packing specification: 129cm*21.5cm*21.5cm. Net weight: 33.5±1kg. Gross weight39.5±2kg.</li> </ol>