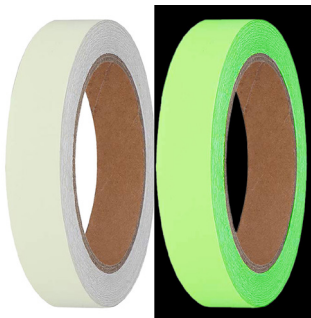


PRODUCT DESCRIPTION

A flexible polyester laminated photoluminescent film coated with a permanent acrylic adhesive and backed with a polycoated paper release liner. The photoluminescent pigments absorb and store energy from normal, ambient light. In sudden darkness, the tape is immediately visible. These non-electric safety system tapes easily and inexpensively affix to walls, handrails, stairways, columns, doorframes and baseboards. This tape will glow in total darkness after exposure to artificial or natural light - it is fully charged within 30 minutes. Glows brightest the first 30 minutes after activation has ceased, but will remain clearly visible in a completely dark room to the night-adapted eye for approximately 6 hours.

APPLICATIONS

- Exit Pathways: Marking walls, floor perimeters, and stair treads to guide evacuation during power outages.
- Obstacle Identification: Highlighting low-hanging objects, door frames, and corner edges.
- Safety Equipment: Outlining fire extinguishers, emergency exits, and electrical panels.
- Hazard Zones: Marking restricted access areas, uneven surfaces, and machinery in factories or warehouses.
- Event Planning: Marking pathways for concerts or dimly lit events.
- Staircases: Ensuring visibility of steps in dark environments.



PHYSICAL PROPERTIES

TECHNICAL PROPERTY	VALUES
Adhesive	Solvent based acrylic
Total Thickness (+/- 10%)	11 mil (without liner)
Liner Thickness (+/- 10%)	4.5 mil
Adhesion to SST	60 oz/in (24 hr dwell)
Minimum Application Temperature	10°C
UV Stability	Excellent
Core I.D.	3"

AVAILABLE SIZES

12 mm x 9 m	36 mm x 9 mm
18 mm x 9 m	48 mm x 9 mm
24 mm x 9 m	

AVAILABLE COLOURS

Light Green - Glow-in-the-Dark

PRODUCT RECOMMENDATIONS

The products should be stored at room temperature, away from moisture and heat sources.

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied is clean, dry, and free from grease and oil.

Users are advised to conduct tests prior to application to ensure the tape's suitability for their specific needs and techniques.

The above properties and results obtained refer to the average values of laboratory testing carried out on the sample Lowry® product. Lowry® does not guarantee testing accuracy and makes no guarantee of product performance, safety, or suitability, either expressed or implied, when used alone or in combination with other products. It is essential as with all pressure sensitive tapes, that the surface to which the tape is applied must be clean, dry, and free of grease and oil. Lowry® strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. Lowry® assumes no responsibility for any damage or injury sustained as a result of the use of its products.