

PGD-6

Lowry
The Tape Specialists

PHOTOLUMINESCENT GLOW-IN-THE DARK TAPE

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. 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.

PHYSICAL PROPERTIES

Colour:	Light green
Adhesive:	Solvent based acrylic
Tape Thickness (+/- 10%):	11 mil (without liner)
Liner Thickness(+/- 10%):	4.5 mil
Adhesion to SST:	60 oz/in (24 hr dwell)
Min. Application Temp:	10°C
Core I.D.:	3" neutral core

STANDARD WIDTHS

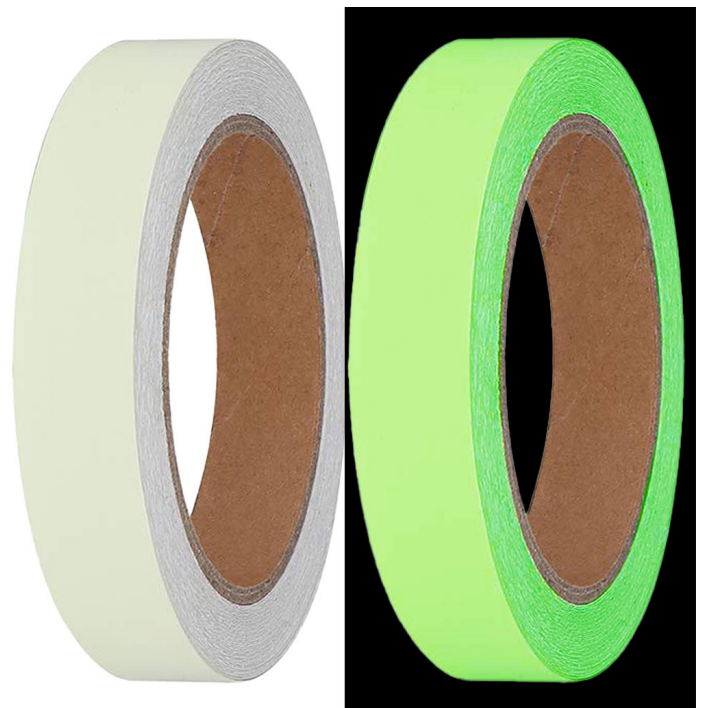
12 mm, 18 mm, 24 mm, 36 mm, 48 mm

STANDARD LENGTHS

9 metres

RECOMMENDED STORAGE CONDITIONS

The product should be stored at room temperature and be kept away from wet and/or heat source.



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.