

*Specialists in
Safety
Identification
Products*

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Technical Specifications

GLO-BRITE
Glow in the Dark Tape

SAFETY GRADE

DESCRIPTION

Flexible laminated film coated with permanent acrylic pressure sensitive adhesive and backed with a poly coated release liner. Safety grade photoluminescent material is designed to glow 6+ hours. Product withstands UV-light and does not show significant degradation when used outdoors.

PRODUCT DATA:

Nominal Thickness: (Film/Adhesive)	.010 +/- 10%
Release Liner:	.005" +/- 10%
Adhesion Properties PSTC-1 (Modified) Peel Adhesion from Stainless Steel:	72 oz. / 24 hour dwell
PSTC-7 Shear Adhesion from Stainless Steel: (1/2" x 1/2", 500 grams)	>24 hours
Minimum Application Temperature:	50° F
Color:	White / Green
Emission Color:	Yellow / Green
Glow Properties DIN 67510 Xe Lamp 1000 Lx / 5 min.	6+ hours Time span necessary for afterglow brightness to diminish to 0.32 mcd/m ² (100 times the human eye perception limit)

All information and testing are based on our best experience and knowledge and does not constitute a warranty of products sold. All material is sold with the understanding that the users will independently determine suitability of the end use of this product. We recommend customers test bondability immediately upon lamination or after aging, either accelerated or after a period of time.