

	<b>Glo Brite® #7500 Series Rolls, sheets, tapes &amp; die cuts</b>	Product Information.
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## Description

A flexible, dimensionally stable film / foil construction coated with a permanent acrylic pressure sensitive adhesive and protected with a moisture stable, poly coated release liner. Glo Brite® 7500 Series Safety grade photoluminescent materials are designed to glow for up to 24+ hours. Product withstands UV-Light and does not show significant degradation when used outdoors.

## Product Data

Nominal Thickness: (Film/Adhesive)	0.26mm
Release Liner:	127 microns
Adhesion Properties PSTC-1 (Modified) Peel Adhesion from Stainless Steel:	79N/100mm
PSTC-7 (Modified) Peel Adhesion from Stainless Steel: (12.5mm x 12.5mm, 500 grams)	>24 hours
Minimum Application Temp:	10°C
Colour:	White/Green
Emission Colour:	Yellow/Green
PSPA Specifications	7520 – Classes A & B, 7530 – Classes A & B (Jalite AAA)  7550 - Classes A, B & C (Jalite AAA)
Benefits	Lies perfectly flat through printing process without curling or shrinkage either in conversion or in situ as a finished sign. Utilises latest cutting-edge pigment that glows 10 times brighter for ten times longer than traditional pigments. Hard, gloss surface exhibits excellent colour density and sharp edge definition. Totally recyclable containing no PVC, Haloids or heavy metals Compliant with all major Photoluminescent specifications and passes all recognised flame, smoke & toxicity tests.
Afterglow Longevity DIN 67510 Xe Lamp 1000 Lx/5 min.:	7520 & 7530 – 10+ hours 7550 - 24+ hours Time span necessary for afterglow brightness to diminish to 0.32 mcd/m <sup>2</sup> (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 Innova Solutions Ltd materials are sold with the understanding that the users will independently determine suitability of the end use of our products. We recommend customers test bondability immediately upon lamination or after aging, either accelerated or after a period of time.