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|  | <p style="text-align: center;">Glo Brite® 500 Series Laminating Films</p> <p style="text-align: center;">Leading the way in Photoluminescent Safety Guidance Systems</p> | <p>Product Information.</p> |
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Features

- Cost effective
- Non-toxic, non-radioactive
- Easy lamination, low cost alternative
- No messy screen print clean up
- Consistent, uniform illumination

Technical Information

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| Construction: | Flexible film / foil carrier with a pressure sensitive photoluminescent adhesive and protected with a moisture stable polycoated removable release liner. |
| Thickness: | 0.14mm (+/- 10%) (Film carrier/Adhesive) |
| Colour: | #520 and #550 White/Green (normal light) #510 Natural Green |
| Illumination: | High Visibility Yellow/Green |
| UV Stability: | #520 and #550 Excellent #510 Indoor use only |
| Availability: | 686mm x 50m rolls |
| PSPA | |
| Specifications | 520 – Classes A & B, 550 – Classes A, B & C (Jalite AAA) |

How it works

Glo Brite™ Laminating Films are back-laminated to any clear flexible or rigid substrate which can be reverse printed to produce signage with protected graphics without the need to apply a protective overlay or anti-graffiti film.

Applications

Signs with protected graphics are especially suitable for applications on public transport such as buses and trains or on the underground where they are prone to graffiti attention from vandals. They also lend their use very well to marine applications where salt spray corrosion can attack printed surfaces. Certain clean rooms can also be hydrogen peroxide “bombed” for sterilisation and protected signs will withstand the bleaching attack.

Benefits

- Rationalise stock from rigid sheets to one roll for all signs
- More economical method of producing rigid or protected flexible signs
- Improves production efficiency and yield

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.