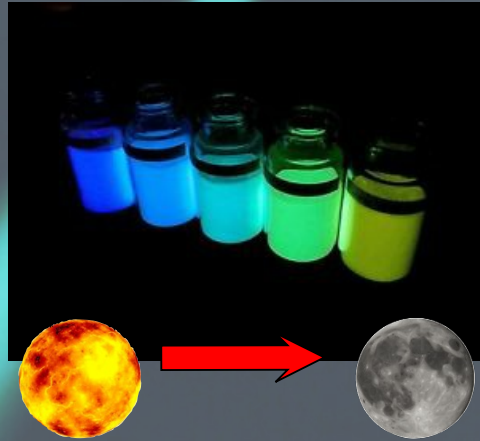


# Road Safety Products

# Allure Glow



## Glow in the Dark Safety Solutions

Allure Glow® has developed techniques to enhance photon-emitting crystals (photo-luminescent pigment) with no known toxicity or radioactivity. The crystals will fully charge with as little as 1 minute of exposure to a light source and continue to emit light for hours. After complete discharge the process can be repeated without limit or deterioration of performance.

With an extensive range of over 120 glow in the dark products to suit general and specific needs and with an ability to manufacture to specific requirements, AllureGlow® is set to light up the world.

### Features & Benefits

- AllureGlow®'s pigments are a state of art Alumina-Silicate Photo-Luminescent (PL) pigment.
- AllureGlow® products are cost effective, virtually maintenance free, safe, environmentally friendly, non-toxic, require no power and provide light in times when you need it.
- Pigments will glow for hours on a single five minute charge. Unlike some other materials, such as Zinc Sulphide.
- No harmful radiation and is completely non-toxic.
- Most cost effective pigment of its type in the world.
- PL pigment can incorporate fluorescent properties and is available in 6 base fluorescent colours.
- AllureGlow® pigment has a variable specific gravity permitting its use in areas and products that could not be dreamt of before.

### Head Office

198 Power Street

Glendenning NSW 2761

E [info@boylan.net.au](mailto:info@boylan.net.au) | [boylan.net.au](http://boylan.net.au)

Call us 1300 500 055



## Allure Glow® for Line Marking Usage

GlowLine line marking paint is formulated using Glow-in-the-dark strontium fluoaluminat crystals (patent pending) and Rohm and Haas's Fastrack 3247 emulsion. The glow causing additive is non-radioactive and is water resistant. The paint has other additives to improve the quality, durability and daylight appearance of the paint. It is especially formulated for having a maximum 'white' daylight appearance in addition to a glow in the dark character. The paint film will glow in the dark for about 8 hours upon excitation by sunlight or ambient light for a few minutes. The brightness of the glow is characteristic of all phosphorescence - which is that of an exponential decay. The luminosity of a film of thickness of 250 microns is approximately in the range of 3500 millicandelas per square meters initially and 80 millicandelas per square meters after 10 minutes, upon excitation by a light source of 1000 lux for 5 minutes.

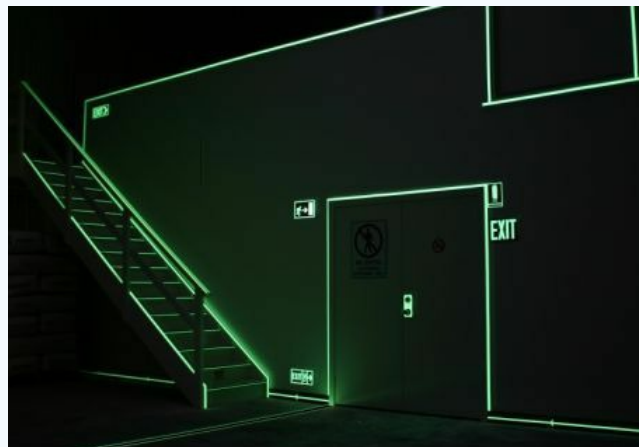


### Salient Features

- Upto 8 Hours Glow time\*
- Water- based
- White daytime appearance
- Glows at night
- UV Resistant
- 10-10.9 pH Level
- Non- Toxic
- Non- Volatile
- Fast Drying- Touch dry in 1 minute\*

Allureglow® have a standard range of photoluminescent / glow in the dark signs available. Customised signs onto Aluminium, PVC, vinyl and other substrates also available. Standard signs include running man exit signs, fire hose and fire extinguisher, first aid and directional arrows. Allureglow® can also produce customised braille and tactile signs to suit your specific requirements.

- Utilises specialised pigment
- Absorbs and stores light energy e.g. ambient, fluorescent and mercury vapour
- Illuminates immediately in black out and emergency conditions
- Assists people to evacuate quickly and efficiently
- Complies to international DIN standards
- Does not require electricity
- Does not require special wiring
- Does not require professional installation
- Non toxic



### Other Uses:

- Glow in the Dark House Numbers
- Glow Domes
- Glow in the Dark Fence Post Caps
- Glow in the Dark Tent Pegs
- Glow in the Dark Tiles
- Glow Signs and Custom Signage
- Light switch surrounds
- Luggage and key tags
- Epoxy Coatings
- Road Signs



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