

The G3-001 is designed for marking pathways, stairway landings, egress corridors, ramps and walls to aid in the safe and efficient movement of people. It can also be used to outline features such as door frames. The Guidance Strip will be effective in all light conditions including failure of the main lighting.

PERFORMANCE

Independently tested in accordance with UL 1994 for 10 metre visibility.

30 minutes visibility

Minimum charging Illuminance of 20 lux continuously during occupancy

90 minutes visibility

Minimum charging Illuminance of 60 lux continuously during occupancy

The G3-001 is suitable for use indoors and outdoors.

UV Resistance – Loss of luminance after 1000 hours ASTM G-155 Cycle 1 exposure < 10%; Pass

SUPPLY

The products are available in 3.0 metre. Cut lengths can be fabricated on site or in factory.

COMPOSITION

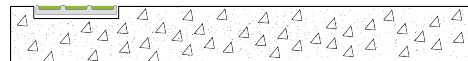
Ecoglo G3-001 Guidance Strip is manufactured from extruded 606T5 aluminium section. Custom made photoluminescent pigments are embedded in thermoset polyester carriers to integrally bond the active ingredients into the aluminium following curing at high temperature

INSTALLATION

Installation is a simple process using adhesive or double-sided tape.

Screws or rivets can be used if adhesion is difficult.

The Photoluminescent Strip also can be recessed into the groove of timber or tiles.



Recommended installation adhesive is Bostik Seal N Flex.
Recommended installation plug is Fischer Plug SX.

Contact

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