



**The T2-103 Path Marker is designed to ensure visibility of specified building features in escape routes for compliance with NFPA 101 Life Safety Code (NFPA) and International Fire Code (IFC), and any performance based building codes. The Path Marker will be effective in all light conditions including during failure of the main lighting.**

#### COMPLIANCE

Tested to UL 1994 specifications to meet the requirements of NFPA 101 and IFC. This product has also been independently tested for use in Performance Solutions to meet the performance requirements of any performance based building codes.

The Path Marker is suitable for use indoors and outdoors.

**Operating Temperature Range:** -10°C to +40°C\*

\* For controlled environment (constant temperature) rooms below 0°C contact Ecoglo.

**Anti-slip Properties** - UL410 Standard for Slip Resistance for Floor Surface Materials: Pass

**UV Resistance** - Loss of luminance after 1000 hrs ASTM G-155 Cycle 1 exposure: <10%

**Salt Spray Resistance** – ASTM B117: Pass

**Washability** – ASTM D4828: Pass

**Rate of Burning** – ASTM D635: Pass

**Surface Flammability** - ASTM E162: Pass

**Toxicity** - Bombardier Toxic Gas Generation Test SMP800-C: Pass

**Radioactivity** - ASTM D3648: Pass

**High Temperature Curing**: Pass

#### SUPPLY

The product is available in one metre lengths. Custom lengths can also be cut on site from 3.06 metre lengths.

#### COMPOSITION

The Path Marker profile consists of 6063T6 aluminium extrusion, anodized (silver colour) to 12 microns thickness.

Ecoglo G6-003 is adhesively fixed into the extrusion. The high visibility G6-003 is manufactured from extruded 60605T 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. The photoluminescent area is also recessed into protective channels.



#### INSTALLATION

The T2-103 Path Marker can be used on a range of substrates including concrete, timber, tiles and vinyl.

Installation needs to be carried out strictly in accordance with the Ecoglo installation instructions.

Consult Installation Instructions on website for full details and surface preparation.

**T2-103-1000** For polyurethane adhesive fixing

**T2-103-3060** For polyurethane adhesive fixing

#### Contact

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