



The Ecoglo S10 photoluminescent “Location ID” sign is designed to ensure visibility of location information in all light conditions including darkness.

PERFORMANCE

Ecoglo S10 Location ID signs will absorb enough natural daylight to remain visible throughout the night.

Luminance – S10 grade signs easily exceed PSPA class E

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 sign is available in the size below.

PRODUCT CODE	NAME	SIGN SIZE
S10-HN/HTC2010	Location ID	200mm x 100mm

COMPOSITION

The high visibility flat panel is manufactured from 5005 0.9mm aluminium sheet. Custom made photoluminescent pigments are embedded in thermoset polyester carriers to integrally bond the active ingredients onto the aluminium sheet following curing at high temperature - a process known as HTC.

The panel also has a clear polyester protective HTC coating.



INSTALLATION

The sign should be installed using fixers (screws). Please note the sign is supplied without drill holes.

CUSTOM PRINTING

The custom printing and protective coating requires a 120 day lead time. (Air freight options are available.)



Ecoglo Customer Service

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