



Ecoglo DS-S5 Fire Extinguisher Sign is designed to be used in and about buildings, structures and facilities to identify the location of fire extinguishers. The sign will be readily and clearly visible along normal paths of travel, including exits.

SIGN DEFINITION

Fire extinguisher located here.

COMPLIANCE

Ecoglo DS-S5 "Fire Extinguisher" signs meet luminance specifications of internationally accepted UL 1994 Standard for Luminous Egress Path Marking Systems.

PERFORMANCE

The signs will be operational for up to 90 minutes after failure of the main lighting provided they have been continuously illuminated by a reliable light source with a minimum of 54 lux.

Operating Temperature Range: +10°C to +30°C

Luminance – S5 grade signs easily exceed PSPA class D

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 unit consists of two fire extinguisher signs each 200mm x 100mm in size on a triangular mount. See product order code below.

PRODUCT CODE	PRODUCT NAME	SIGN DEFINITION	SIGN SIZE
BR5-DS-S5-FEXT2010	Fire Extinguisher	Fire Extinguisher located here	200mm x 100mm

COMPOSITION

The high visibility flat panel signs are 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.



INSTALLATION

Installation is a simple process using supplied fixers to flag mount the sign unit to the wall.

Contact

Ecoglo Fire Protection Product Trading

Address: 36-C Gloria Street, Barangay San Carlos, Binangonan Rizal 1940, Philippines

Office: +632-8802-4760

Cell: +63917-514-6803

+63968-356-4773

Email: keith.phillips@ecoglo.com

Web: www.ecoglo.ph www.EcogloAsia.com www.EcogloVenues.com