



Ecoglo “Emergency Exit Only” Signs are designed to be used in and about buildings to identify escape routes. The Signs will be clearly visible and readily understandable under all conditions of foreseeable use, including emergency conditions.

#### SIGN DEFINITION

Use this door only to exit in an emergency.

#### PERFORMANCE

30 minutes visibility

Minimum charging Illuminance of 100 lux continuously during occupancy will ensure minimum luminance of 30 mcd for 30 minutes after failure of the main lighting.

90 minutes visibility

Minimum charging Illuminance of 350 lux continuously during occupancy will ensure minimum luminance of 30 mcd for 90 minutes after failure of the main lighting.

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

#### SUPPLY

The products are available in 3 sizes – maximum viewing distance at 6 metre, 12metre and 26 metre.

Product Code	Product Name	Sign Definition	Sign Size (mm)	Maximum Viewing Distance
S20-EE3113-6M	Emergency Exit Only	Use this door only to exit in an emergency	310 x 135	6 metre
S20-EE5419-12M	Emergency Exit Only	Use this door only to exit in an emergency	545 x 195	12 metre
S20-EE6924-16M	Emergency Exit Only	Use this door only to exit in an emergency	695 x 245	16 metre

#### 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.

#### INSTALLATION

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

Screws can be used if adhesion is difficult.

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

---

#### Contact

**Ecoglo Pte Ltd**

**111 North Bridge Road #17-06 Peninsula Plaza  
Singapore 179098**

**Phone: 6858 3530 Fax: 6826 4138**

**email: [info@ecoglo.sg](mailto:info@ecoglo.sg) URL: [www.ecoglo.sg](http://www.ecoglo.sg)**