

Product Data Sheet - S5 Evacuation Map **EVAC**

2024 V1



Ecoglo S5 EVAC Signs are designed to highlight the emergency evacuation plan of the building and to be readable in case of power failure.

SIGN DEFINITION

Emergency Evacuation Plan

COMPLIANCE

Ecoglo S5 EVAC 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.

Luminance – S5 grade signs easily exceed PSPA class D

SUPPLY

The sign is available in different sizes – see product order codes below.

PRODUCT CODE	PRODUCT NAME	SIGN DEFINITION	SIGN SIZE
S5-EVAC216330	Evacuation Map	Emergency Evacuation Plan	216mm x 330mm
S5-EVAC457610	Evacuation Map	Emergency Evacuation Plan	457mm x 610mm
S5-EVAC610915	Evacuation Map	Emergency Evacuation Plan	610mm x 915mm

Note: All finished artwork must be submitted in PDF or vector format when ordering the sign.

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.



INSTALLATION

For versatility the signs can be installed using fixers (screws) or double-sided adhesive tape. Please note the signs are supplied without drill holes or tape.

Note: The installation method used should be determined by the condition of the installation surface - screws should be used if there is any doubt about adhesion.

Contact

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