# **Product Data Sheet - Evacuation Area Right EAR**

2020 V1



Please note graphics above are examples only. Customisation of the artwork is available for different provinces, regions or offices. Contact Ecoglo for more information. Ecoglo S20 Evacuation Area Right signs are designed to be used in hazard zones to direct persons to safety. The signs will be clearly visible and readily understandable under all conditions of foreseeable use, including darkness.

**eco**gl

VISIBLY BETTER

### SIGN DEFINITION

Evacuation area right from here.

#### PERFORMANCE

Ecoglo S20 Evacuation Area Right signs will absorb enough natural daylight to remain visible throughout the night.

Luminance – S20 grade signs easily exceed PSPA class G UV Resistance – Loss of luminance after 1000 hrs ASTM G-155 Cycle 1 exposure: <10% Salt Spray Resistance – ASTM B117: Pass

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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

## SUPPLY

The sign is available in sizes listed - see product order codes below.

PRODUCT CODE	PRODUCT NAME	sign Definition	SIGN SIZE
S20-EAR315290	Evacuation Area Right	Evacuation area right from here	315mm x 290mm
S20-EAR588475	Evacuation Area Right	Evacuation area right from here	588mm x 475mm
S20-EAR950588	Evacuation Area Right	Evacuation area right from here	950mm x 588mm
S20-EAR1190980	Evacuation Area Right	Evacuation area right from here	1190mm x 980mm
S20-EAR2380980	Evacuation Area Right	Evacuation area right from here	2380mm x 980mm

## 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.



This sign also has HTC Clear Coating added to protect the print in outdoor environments.

### INSTALLATION

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

## Contact Ecoglo International Limited Email: info@ecoglo.com Web: www.ecoglo.com