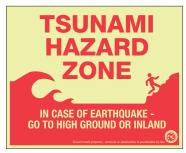
Product Data Sheet - Tsunami Hazard Zone THZ







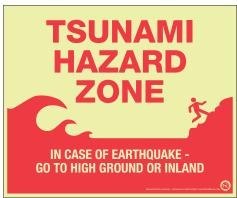
315mm x 290mm



588mm x 475mm



950mm x 588mm



1190mm x 980mm



2380mm x 980mm

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 Tsunami Hazard Zone signs are designed to be used in tsunami hazard zones to advise persons to go to high ground or inland in the event of an earthquake. The signs will be clearly visible and readily understandable under all conditions of foreseeable use, including darkness.

SIGN DEFINITION

Tsunami hazard zone.

PERFORMANCE

Ecoglo S20 Tsunami Hazard Zone 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
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

SUPPLY

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

PRODUCT CODE	PRODUCT NAME	SIGN DEFINITION	SIGN SIZE
S20-THZ315290	Tsunami Hazard Zone	Tsunami hazard zone	315mm x 290mm
S20-THZ588475	Tsunami Hazard Zone	Tsunami hazard zone	588mm x 475mm
S20-THZ950588	Tsunami Hazard Zone	Tsunami hazard zone	950mm x 588mm
S20-THZ1190980	Tsunami Hazard Zone	Tsunami hazard zone	1190mm x 980mm
S20-THZ2380980	Tsunami Hazard Zone	Tsunami hazard zone	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 out-door 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