Product Data Sheet - Disaster Preparedness Signs 3MR

2024 V1



Signs are available in 3 sizes as shown here. See the full range of signs with product codes on the next page.



315mm x 290mm



600mm x 475mm



Ecoglo S20 3MR Disaster Preparedness Signs are designed to be used to either warn of natural hazards or direct persons to safety when a natural hazard occurs. The signs will be clearly visible and readily understandable under all conditions of foreseeable use, including darkness.

PERFORMANCE

Ecoglo S20 3MR Disaster Preparedness 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

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

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.

Graphics consisting of high quality reflective vinyl are applied to the panel.

Note: Customisation of the artwork is available for different provinces, regions or offices. Contact Ecoglo for more information.

WARRANTY

Vinyl graphics: 10 years outdoors

Photoluminescent properties: 15 years outdoors

MOQ & LEAD TIME

Minimum order quantity: 50 pieces

Lead time: 120 days

INSTALLATION

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

Contact Ecoglo for installation instructions.

See next page for signs and product codes

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TSUNAMI EVACUATE



Product Codes

S20-TE315290-3MR S20-TE600475-3MR S20-TE945580-3MR

EVACUATION AREA



Product Codes

S20-EA315290-3MR S20-EA600475-3MR S20-EA945580-3MR

FLOOD HAZARD ZONE



Product Codes

S20-FHZ315290-3MR S20-FHZ600475-3MR S20-FHZ945580-3MR

EARTHQUAKE HAZARD ZONE



Product Codes

S20-EHZ315290-3MR S20-EHZ600475-3MR S20-EHZ945580-3MR

TSUNAMI EVACUATE RIGHT



Product Codes

S20-TER315290-3MR S20-TER600475-3MR S20-TER945580-3MR

EVACUATION AREA RIGHT



Product Codes

S20-EAR315290-3MR S20-EAR600475-3MR S20-EAR945580-3MR

LANDSLIDE



Product Codes S20-LS315290-3MR S20-LS600475-3MR S20-LS945580-3MR

TSUNAMI EVACUATE LEFT



Product Codes

S20-TEL315290-3MR S20-TEL600475-3MR S20-TEL945580-3MR

EVACUATION AREA LEFT



Product Codes

S20-EAL315290-3MR S20-EAL600475-3MR S20-EAL945580-3MR

VOLCANIC HAZARD ZONE



Product Codes S20-VHZ315290-3MR S20-VHZ600475-3MR S20-VHZ945580-3MR

SEVERE WEATHER SHELTER



Product Codes

S20-SWS315290-3MR S20-SWS600475-3MR S20-SWS945580-3MR

EVACUATION CENTER



Product Codes

S20-EC315290-3MR S20-EC600475-3MR S20-EC945580-3MR

TSUNAMI HAZARD ZONE



Product Codes

S20-THZ315290-3MR S20-THZ600475-3MR S20-THZ945580-3MR

Contact

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