## Product Data Sheet - Disaster Preparedness Signs 3MR



2024 V1



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

## Product Data Sheet - Disaster Preparedness Signs 3MR

2024 V1

#### TSUNAMI EVACUATE



Product Codes S20-TE315290-3MR S20-TE600475-3MR S20-TE945580-3MR

EVACUATION AREA

# EVACUATION AREA

Product Codes S20-EA315290-3MR S20-EA600475-3MR S20-EA945580-3MR

**⊒eco**olo

#### 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

**eco**glo

VISIBLY BETTER



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