

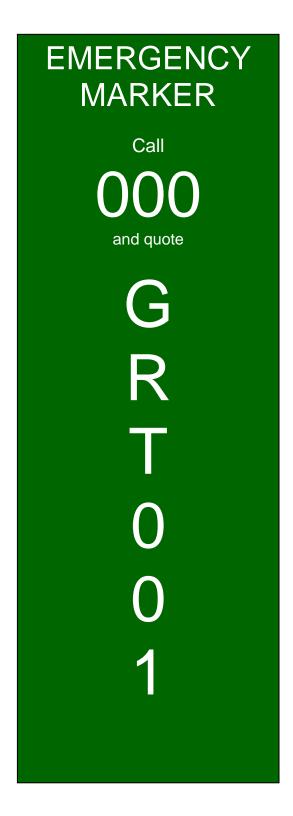


## **Emergency Marker Design and Manufacture Criteria**

The following table lists the Design & Manufacturing Criteria for Emergency Markers. Please note that the following criteria are mandatory on all Emergency Markers.

Description	Requirements
Marker colours must be highly visible and use prescribed colours.	Front panel colour - Green PMS 349c
Marker font type should adhere to the following standards.	Index font - Arial Narrow Efo MT Bold in lower case  Text Font - Arial and Arial bold for 000  Text and index colour - White
Marker font size must be identifiable from a practical distance and optically spaced. To be determined in conjunction with ESTA.	Is negotiable with ESTA and is dependent on sign size
Marker materials must be highly durable and resistant according to your environment.	Graffiti resistant cover





## Signage materials

A number of different signage materials are available. The selected material will be made according to the characteristics of the Environment and recommendations from your signage manufacturer. Some of the signage material options available are:

Material Type	Characteristics	Suitable Environments			
Metal	BHP Colourbond™ Steel. Guaranteed lifetime of 5-8 years. These signs come with rounded corners and four corner mounting holes. They endure temperatures of -40°C to 80°C.0.7mm thick.	Well suited for use outdoors, and windy conditions.			
Reflective Aluminium	Reflective Aluminium signs are made up of the reflective sheeting and aluminium base. Capral aluminium tolerances comply with AS/NZS 1734:1997 and should be used for any application where resistance to corrosion and strength are a necessity.	This type of Reflective aluminium signs are used in some of our traffic and parking range signs.			

## **Emergency Marker considerations**

A suite of manufacturing solutions will be required according to the characteristics of each environment, available materials and cost.

- Emergency Marker design approach must be tailored to the unique needs of every environment.
- Consideration of environment aesthetics is a common concern.
- Durability against elements and vandalism is important.
- Reflective and highly visible material is most beneficial.

## **Emergency Marker design template**

The following template must be completed for each environment when selecting Emergency Marker design and composition.

An example is completed for understanding the table application.

Environment Name – eg	Mandatory text	Landscape or Portrait	Dimensions (CM)	Front Panel Colour	Index Font, Colour & Size	Text Font, Colour & Size	Installation	Marker Base Material	Marker Finish Material	Illumination
Lysterfield Park LYS	Emergency Marker Call <b>000</b> and quote		100mm wide 400 mm deep	Green PMS 349c	Arial Narrow Efo MT Bold White	Arial (Directions) and Arial Bold ('000') White	New post,	Reflective White Outline	Graffiti Resistant Cover	Optional

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