

LED Sign 1

o/a Size: 2560mm (w) x 960mm (h) x 110mm (d) plus Header Panel

LED Screen:

2560mm (w) x 960mm (h)

P6.67 (6.67mm LED pitch)

Resolution: 384 (w) x 144 (h) pixels

LED Cabinets:

960mm (w) x 960mm (h) x 110mm (x2)

640mm (w) x 960mm (h) x 110mm (x1)

Power and Data:

Power requirement:

1 x 16 amp supply with commando sockets
with 'C' breaker local to sign

Data requirement:

Cat5 cable supply local to sign

Header Panel:

2560mm x 440mm

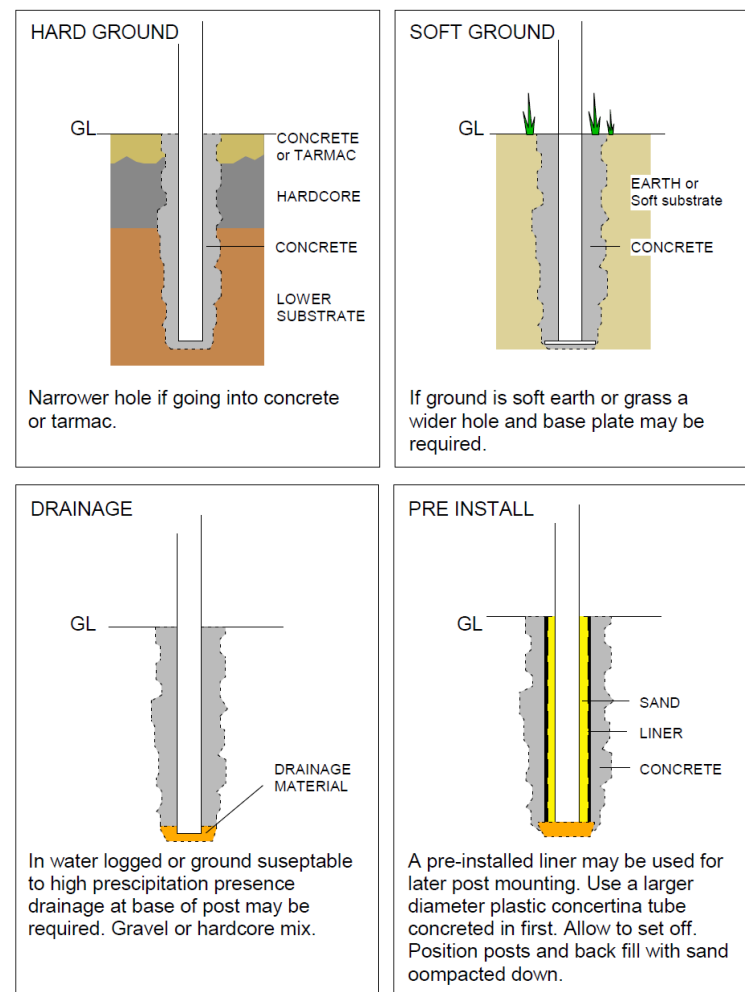
Powder Coated with Static Vinyl

Posts:

2 x 114mm dia posts @ 1800mm centres
concreted into ground by 1m



Ground and Base Works



GENERAL NOTES:

HOLE DEPTH
Ideally 900mm to 1 metre. This can be less for hard surfaces (ie. concrete)

HOLE DIAMETER
Approx 300 to 500mm, more for soft ground, up to 1 metre. Sometimes less for hard surfaces (ie. concrete).

Depth and Diameter will increase if the sign is positioned higher out of the ground.

For larger displays more than 2 posts may be required, see note right.

Consider weather conditions before siting displays. Strong winds may require larger diameter posts and more than 2 posts.

Top caps should be used to help prevent water ingress and resultant corrosion. Aluminium and steel contact will accelerate corrosion.

Periodic check should be made to the integrity of the fixings, repair or replace where necessary.

Make sure concrete is mixed to manufacturers proportions.

Note: Please note that the information is given as general information and that the actual fixing of the display may vary depending on a variety of factors such as, but not exclusively, location, height and size of the LED display.

Pole Installation and Fixings

