Detail C

POWDERCOATED ALUMINIUM BRACKET

FIXED TO POST USING 2 X 12-14gX25mm GALVANISED PAINTED SELF-DRILLING SCREWS IN BRACKET HOLES AND ONE SCREW THROUGH UNDERSIDE OF THE TOP BRACKETS

2250

89.5

114 CENTRES

1500

50x50 INGROUND POST

50x50 FLANGED POST

SLOPE TOP OF CONCRETE TO ALLOW WATER TO DRAIN AWAY FROM POST

C

95 SPACING BETWEEN PICKETS

CONCRETE 17.5mpa MIN

'GOOD GROUND' 100kpa ALLOWABLE BEARING AS DEFINED BY NZS: 3604

100

300 DIA or 250x250 SQUARE

Boundaryline

Size	Date issued	Rev	DO NOT SCALE DRAWING
A4	2023-03-31		

Sheet	Weight
1 of 1	

Model

DuraPanel Vecta 1500mm

For use on swimming pools, please refer to our producer statements for further specifications

Unless otherwise specified, dimensions are in millimetres

Rail profile	40x40 square aluminium with R3 radius on corners
Picket profile	19x19 square aluminium with R3 radius on corners
Panel length	2250x1500mm

Bracket fixing	External aluminium bracket (adjustable brackets available for angled corners)
Post caps	External plastic caps (standard) or internal plastic caps (optional)
Flanged post	50x50x1600mm (125mm square flange) M12 fixings
Inground post	50x50x2100mm