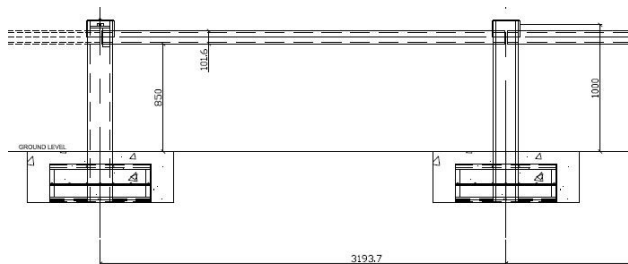




## PAS68 CYCLE RAIL - CR830PR

The CR830PR is a shallow 400mm foundation pedestrian railing system. This bollard is manufactured and delivered complete with integral re-bar cage, making this the easiest product to install - no continuous trenching required. It was tested with the N2 7,500kg vehicle at 48kph. The CR830PR will protect any key facility from a vehicular based attack and provide an additional barrier against pedestrians.



### Features

- Individual shallow depth foundation of just 400mm
- No continuous trenching required
- Uprights are set 3 metres apart by 100mm crossbars
- Cross bars are fully independent and can be completely removed within minutes to allow vehicle access
- Each upright is supplied as per the world famous 'bollard in a box' meaning that no additional rebar of any sort is required

### Technical Specifications

- PAS68: V/7500[N2]/48/90:1.5/0.0
- Railing tested at 3000mm span (7,500kg vehicle at 48kph)
- Bollard Diameter: 193mm
- Height: 950mm to top of rail
- Foundation: 1400mm W x 1150mm x 400mm shallow depth
- Optional Finishes: hot dip galvanised (HDG); powder coated; wet painted; stainless steel



Security Providers Licence:  
3251000

Electrical Contractor's Licence:  
86460



QBCC Licence:  
1133023



Master Builders Member:  
64928



ASIS Member:  
312860



ASIAL Member:  
37871

