NOTES:
1. This balustrade system complies with New Zealand Building Code Clauses B1 Structure, B1/AS1 Amendment 15, F2 Hazardous Building Materials and F4 Safety From Falling Third Edition, subject to:
   - all products meeting the required performance specification
   - site installation carried out in accordance with intent of this drawing
   - minimum balustrade height of 1100mm from finished floor level

2. Based on residential occupancy A(other) or C3 of Table 3.3 AS/NZS 1170.1, maximum heights for wind zones and clamp spacing are:

   Wind zones:
   - Up to extra high 1200 mm
   - Up to very high 1300 mm

   Pradis clamp spacing 800mm crs

3. The design of the concrete, steel or timber support for the balustrade is the responsibility of others.


5. Viridian glass options are:
   a. 15mm toughened glass with interlinking rail
   b. 17.52mm toughened SentryGlass laminated glass with a minimum pane width of 1200mm

   Interlinking rail must be connected to each glass pane or the building.

6. Maximum distance from side edge of glass to Pradis clamp - 200mm.

IMPORTANT
These drawings are provided as a general guide and may be amended without prior notice. Please contact Euroglas for specific design.
EXIT SCAFFOLDING PLATFORM

Euroglass Satin Anodized Pradis Clamp @ 800 crs

Solid packing if required

SS316 M12 threaded rod in Ramset Epcon C6 anchor or Hilti HY 200-R

Minimum 25 MPA concrete

EPDM gasket and sealant around holes if required

M12, S.S 316 threaded rod with nut

50x50x3mm S.S washer

Notch or trim overhang to allow cover to slide down. An aluminium angle may be fitted over the edge if required.

EPDM gasket and sealant around holes if required

FIXING DETAIL A
CONCRETE

FIXING DETAIL B
BOLT TROUGH SG8 TIMBER

PRADIS BALUSTRADE
FIXING DETAIL

date 30-10-16
drawing no PCB-2

scale 1:2.5
FIXING DETAIL A
FOR INTERNAL INSTALLATION ONLY

Euroglass Satin
Anodized
Pradis Clamp
@ 800 crs

SS316 M12 threaded rod.
All holes drilled and tapped M12 by others.

Minimum 12mm thick steel

Solid packing if required

FIXING DETAIL B

Euroglass Satin
Anodized
Pradis Clamp
@ 800 crs

M12 S.S 316 threaded rod,
Hole and S.S nut welded by others

Minimum 12mm thick steel

Solid packing if required

PRADIS BALUSTRADE
FIXING DETAIL

date
16-10-14
drawing no
PCB-3

scale
1:2.5