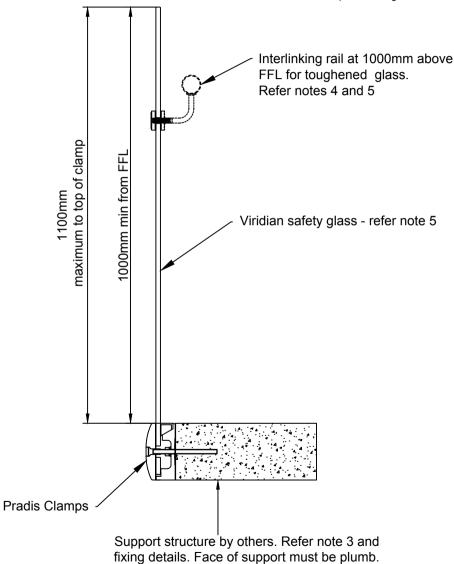
NOTES:

- 1. This balustrade system complies with New Zealand Building Code Clauses B1 Structure, 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 1000mm from finished floor level
- 2. Based on residential occupancy A, A(other) or C3 of Table 3.3 AS/NZS 1170.1 and very high wind zone or less (1.76 kPa), maximum height and Pradis clamp spacings are:
- Maximum height 1100mm
- Pradis clamps @ 800mm crs for steel, concrete and bolt through with timber
- Pradis clamps @ 600mm crs for timber with lagscrew
- 3. The design of the concrete, steel or timber support for the balustrade is the responsibility of others.
- 4. A handrail of 32-50mm diameter is required for stairs and ramps exceeding 1:20 slope. Refer NZBC D1/AS1.
- 5. Viridian glass options according to 22.4.3 of NZS 4223.3:2016 are:
 - a. 12mm toughened safety glass with interlinking rail
 - b. 13.52mm toughened SentryGlas laminated safety glass with gap clamps.
- 6. Interlinking rail or gap clamps must be connected to each glass pane or the building.
- 7. Maximum distance from side edge of glass to Pradis 200mm.

IMPORTANT

These drawings are provided as a general guide and may be amended without prior notice. Please contact Euroglass for specific design.





Date

10-2-17

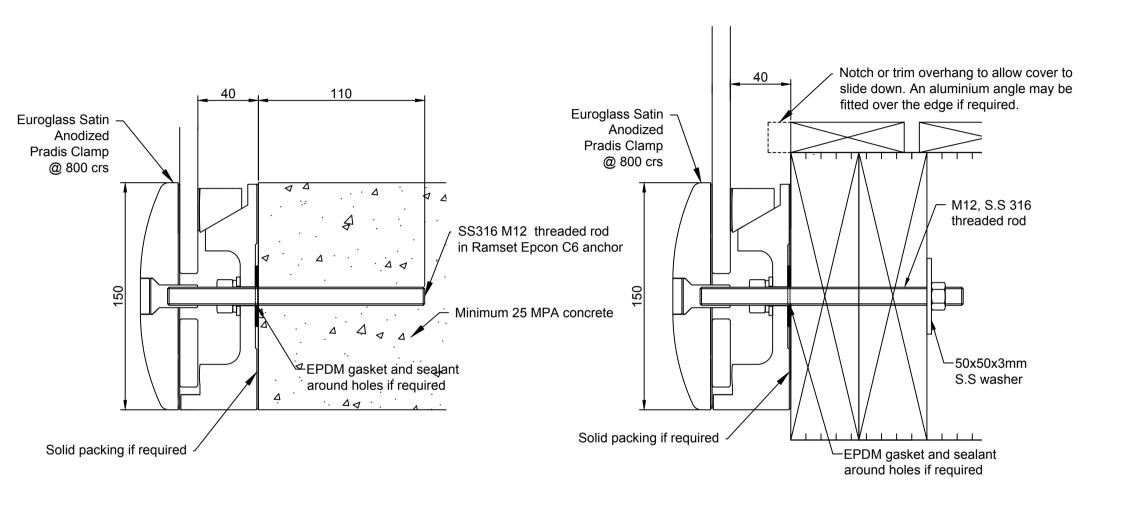
1043-01-01-A

Drawing No

rev no

1:10

Scale



FIXING DETAIL A CONCRETE

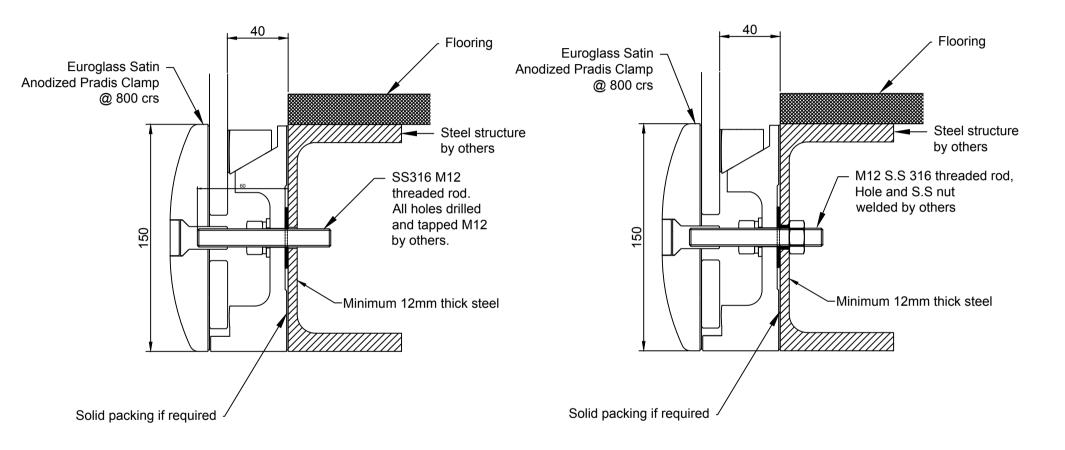
FIXING DETAIL B
BOLT THROUGH SG8 TIMBER

1:2.5



date drawing no 1043-01-02-A scale rev no

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FIXING DETAIL A FOR INTERNAL INSTALLATION ONLY

FIXING DETAIL B



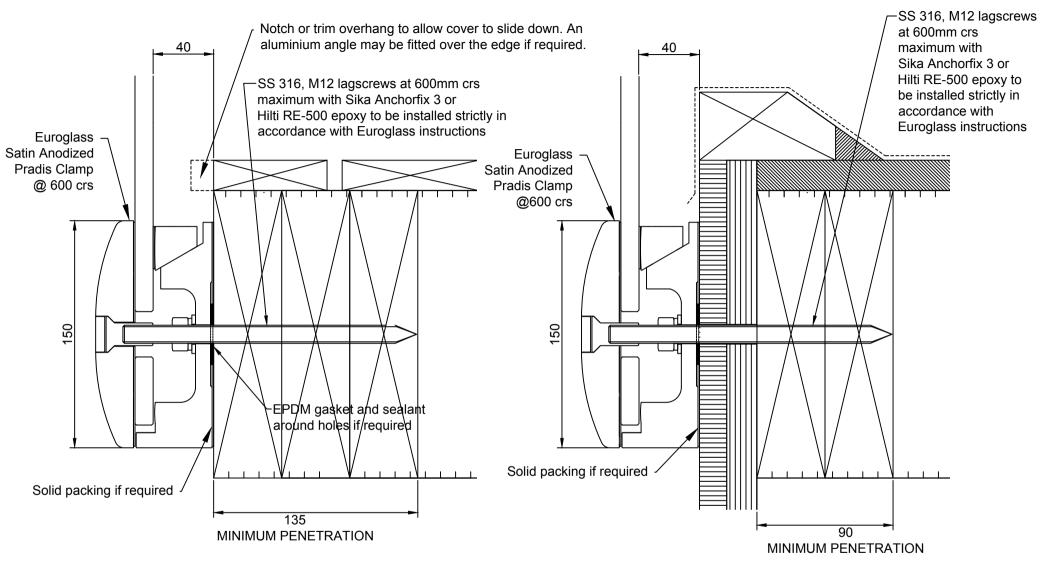
date 16-10-14

drawing no 1043-01-03-A

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FIXING DETAIL A WET EXPOSED SG8 TIMBER

FIXING DETAIL B DRY CONCEALED SG8 TIMBER



date 21-6-16 drawing no 1043-01-04-A

В

scale

rev no 1:2.5