

NOTES:

1. This proprietary pool barrier complies with New Zealand Building Code Compliance Documents B1 Structure, F2 Hazardous Building Materials and F9/AS1, subject to:

- all products meeting the required performance specification
- site installation carried out in accordance with intent of this drawing

2. Based on 330 N point load from NZS 8500:2006, maximum heights of glass above Lugano clamp for high wind zone or less are:

Wind zones:	
Medium	1300 mm
High	1250 mm

3. Viridian safety glass options are:

- a. 12mm toughened glass
- b. 13.5mm toughened laminated glass with interlinking corner brackets
- c. 13.52mm toughened SentryGlas laminated glass

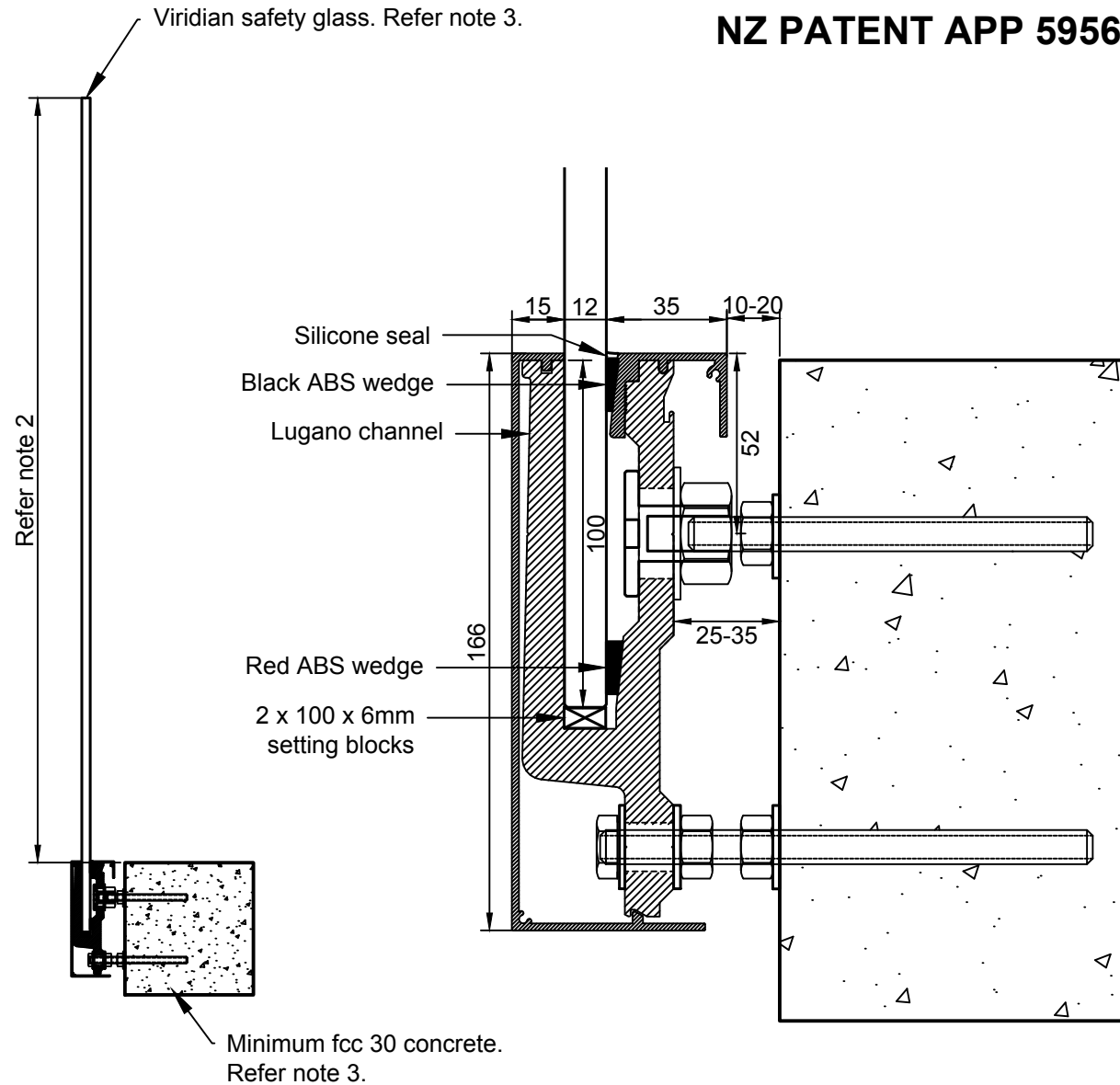
Glass panes must be at least 1000 mm wide unless connected by interlinking rail or gap clamps.

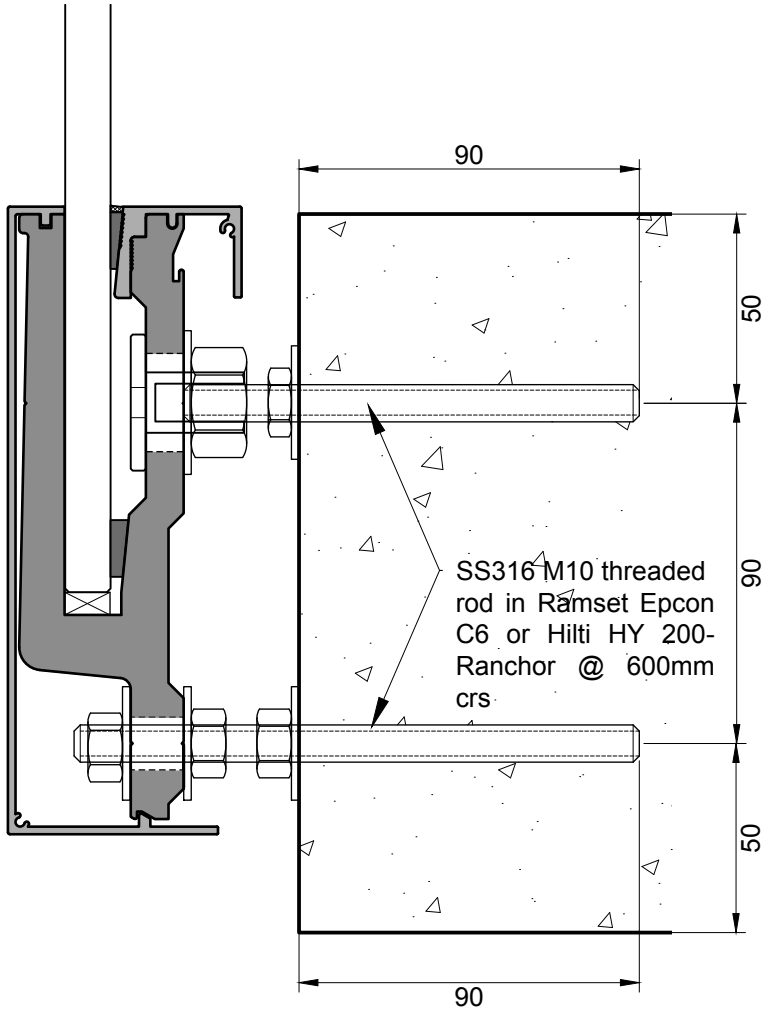
To make due allowance for the consequences of failure required by clause B1.3.4 of Building Code B1, glass options b and c should be used.

4. The design of concrete, timber or steel support is the responsibility of others.

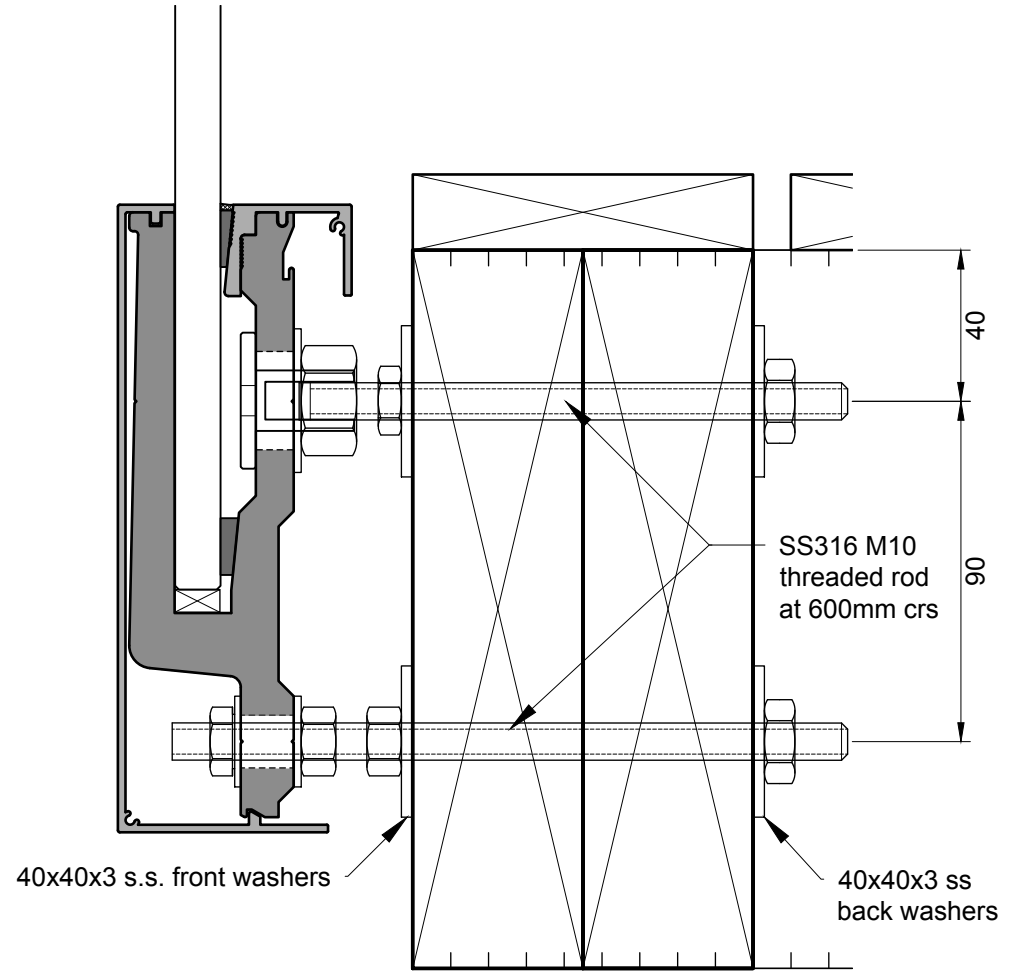
5. **Do not use this design if the pool barrier protects a fall of 1 metre or more. Contact Euroglass for specific design.**

NZ PATENT APP 595645

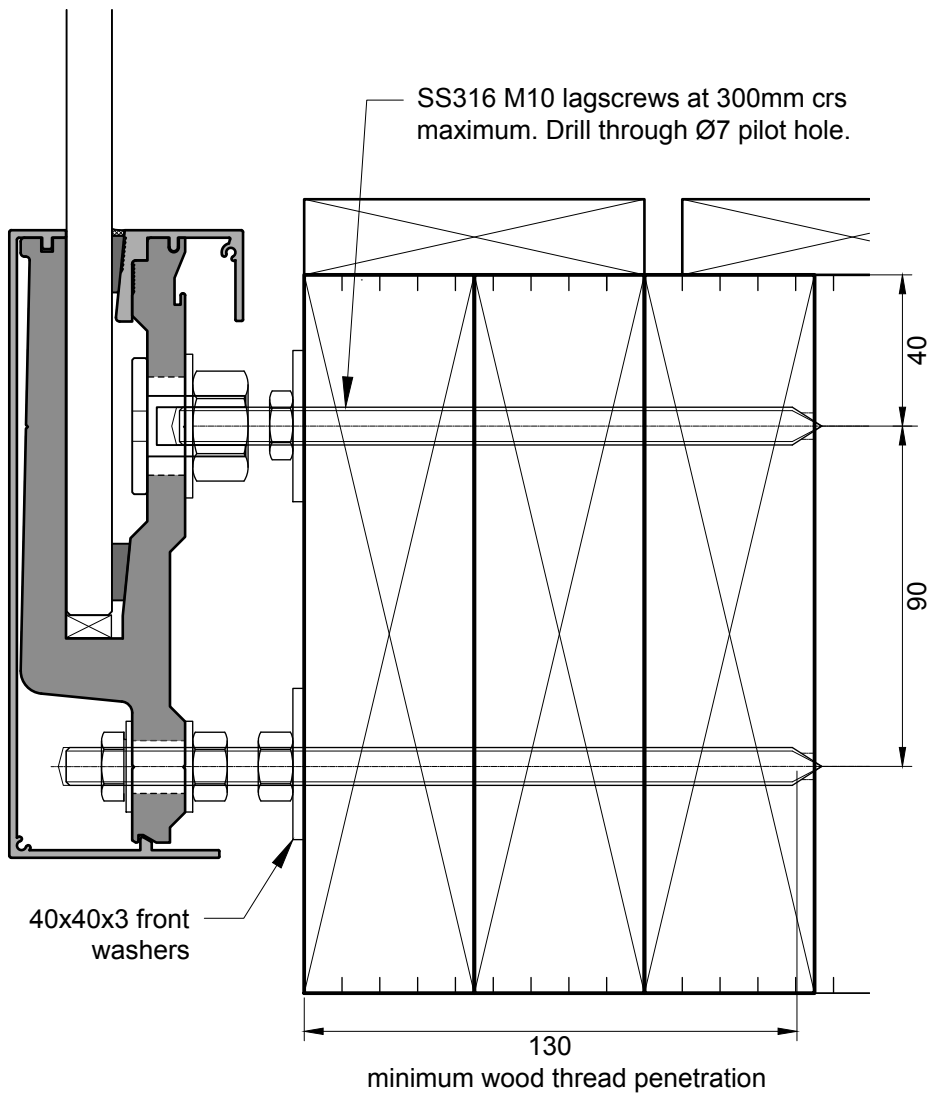




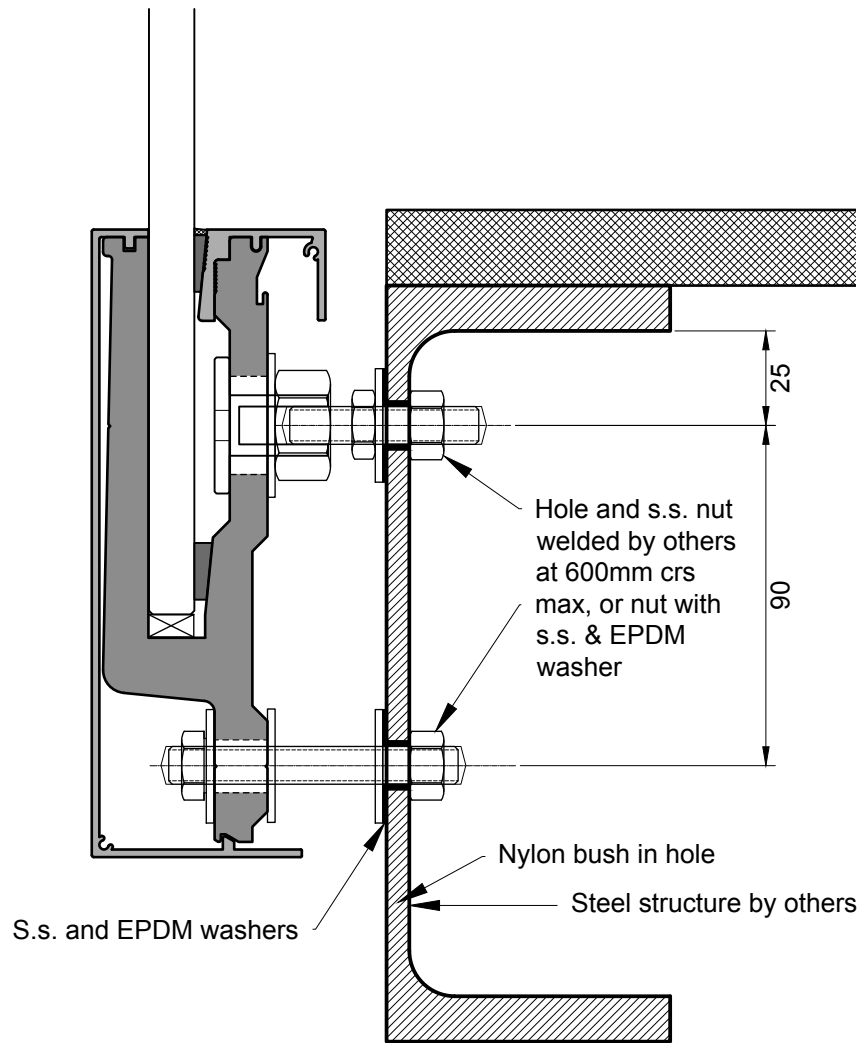
DETAIL A



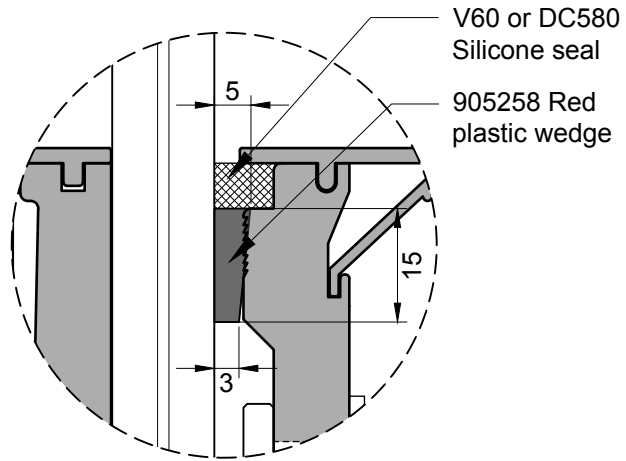
DETAIL B



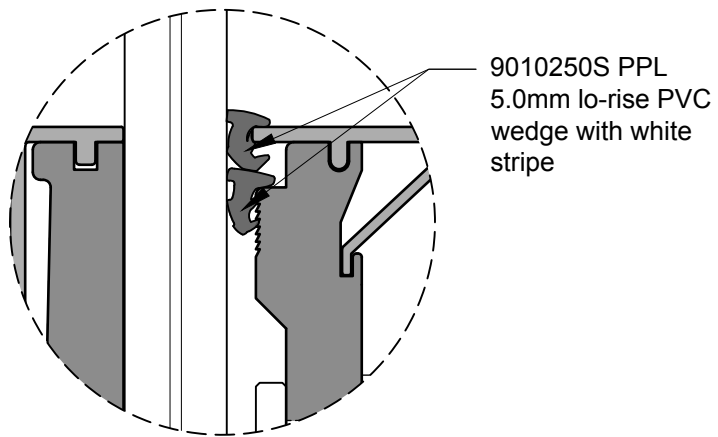
WET EXPOSED SG 8 TIMBER
DETAIL A



DETAIL A



OPTION 1



OPTION 2

