

NOTES:

1. This proprietary pool fence complies with New Zealand Building Code Compliance Documents B1 Structure, F2 Hazardous Building Materials and NZS 8500:2006 on Safety Barriers and Fences Around Swimming Pools, Spas and hot Tubs, 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 and a height of 1200mm, Eurobrace spacings for wind zones are provided in the table below.

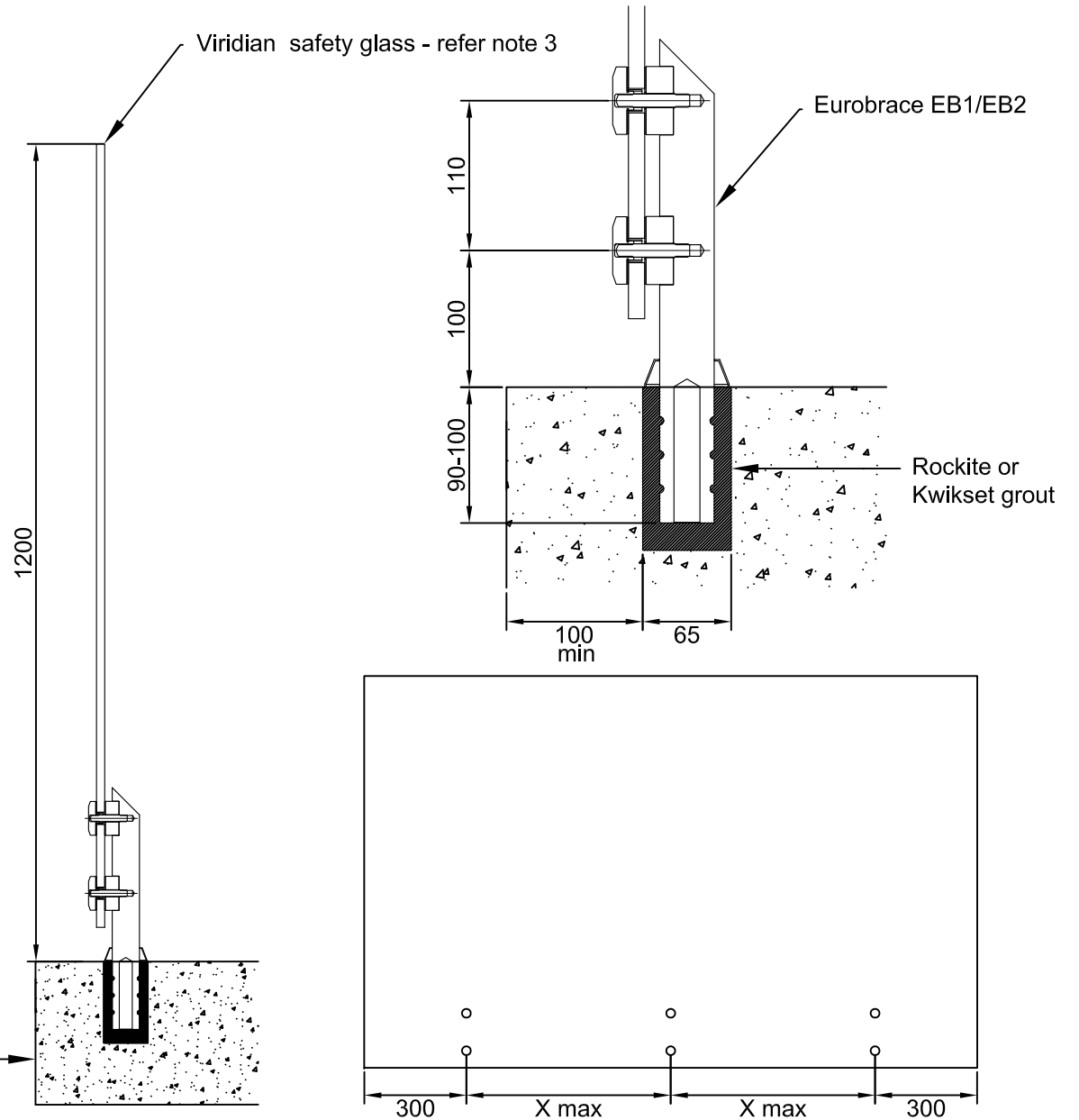
3. Viridian glass options are:

- a. 12mm toughened safety glass
- b. 13.52mm toughened SentryGlas laminated safety glass

To make allowance for the consequences of failure as required by clause B1.3.4 of the Building Code B1, glass option b should be selected.

4. Concrete design is the responsibility of others. Rockite or Kwikset to manufacturer's instructions.

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



Wind Zone and Maximum Spacing of Eurobrace	
Wind zone	X max
Low	1300
Medium	1100
High	800
Very high	600

Structural concrete.
Refer note 3.

EUROBRACE POOL FENCE



A division of Viridian Glass Ltd Partnership

date
11-1-16

scale
1:10, 1:4

drawing no

EBPF-1a