

FENCE COMPLIANCE

POOL FENCING NOTES

THE CHILD-RESISTANT BARRIER REQUIREMENTS, IN GENERAL, ARE:

- MINIMUM HEIGHT 1200 MM (MEASURED OUTSIDE POOL AREA)
- MINIMUM 900 MM SEPARATION BETWEEN THE UPPER AND LOWER HORIZONTAL COMPONENTS TO MAINTAIN A NON-CLIMBABLE ZONE (NCZ 1)
- MAXIMUM 100 MM GAP UNDER THE FENCE
- MAXIMUM 100 MM GAP IN BARRIER COMPONENTS, ALLOWING FOR ANY EX IN THE COMPONENT MATERIAL
- NON-CLIMBABLE ZONE EXTENDS FROM THE BARRIER 300 MM INTO POOL AREA (NCZ 4) AND 900 MM OUTSIDE POOL AREA (NCZ 2 AND 3)
- STEPS, RETAINING WALL, OBJECTS OR LEVEL CHANGES ARE TO BE 500 MM FROM THE BARRIER
- LANDSCAPING, ASSOCIATED LIGHTING AND OTHER XTURES OR FURNITURE ARE NOT TO INTRUDE INTO THE NON-CLIMBABLE ZONE
- BOUNDARY FENCE TO BE 1800 MM IN HEIGHT WITH A NON CLIMBABLE ZONE OF 900MM MEASURE FROM THE TOP OF THE FENCE

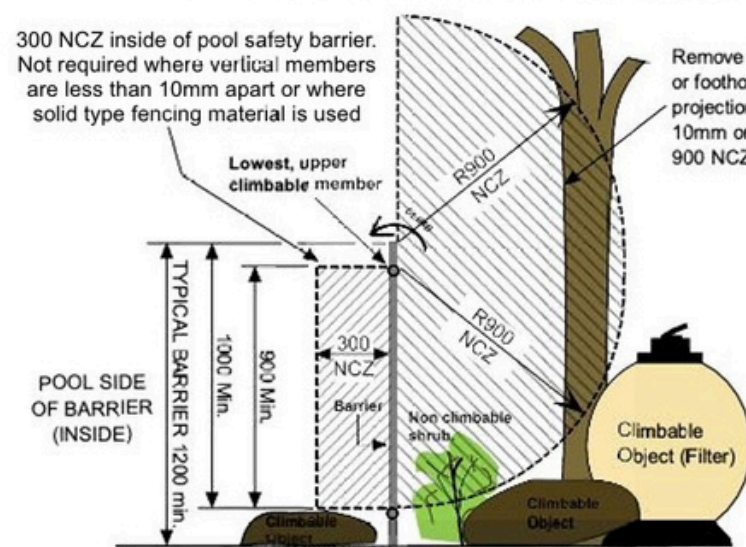


Figure 2a NON CLIMBABLE ZONE TYPICAL SAFETY BARRIER

Pool Gates - Self Closing & Latching Devices

Australian Standard AS 1926.

- 1) Stipulates that Gates shall be hung so that they ONLY swing outwards. i.e. away from the pool area.
- 2) All gates must be fitted with a **Self-Closing Device** that will return the gate to a closed position from any position without the use of manual force.
- 3) All Gates must be fitted with a **Latching Device** that will automatically operate on the closing of the gate and prevent the gate from being reopened without being manually released.

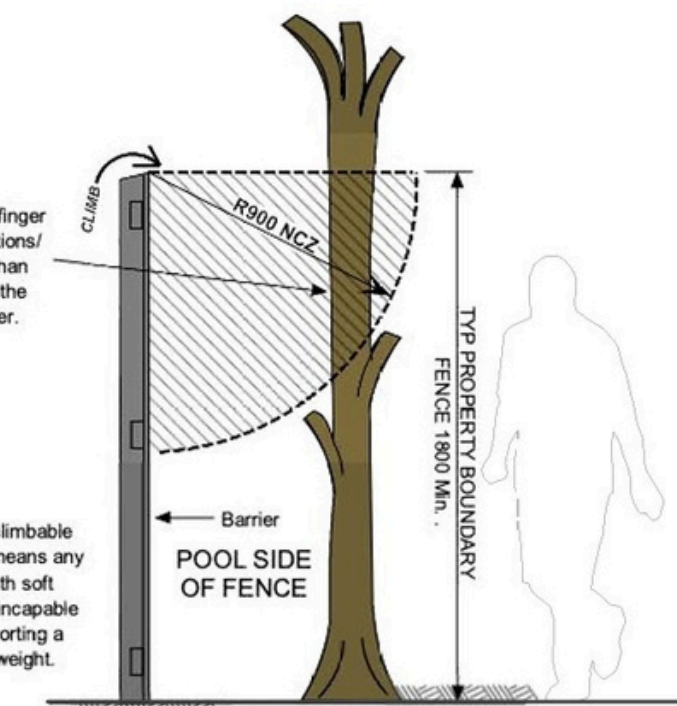


Figure 2b NON CLIMBABLE ZONE PROPERTY BOUNDARY FENCE

Swimming Pools (including Spas)

To minimise the impact of the swimming pool on the amenity of adjoining properties and to ensure safety.

Design

The design of the swimming pool, surrounding landscaping, fencing and associated equipment must comply with the following requirements:

- i) The Swimming Pools Act & Regulations.
- ii) Australian Standard 1926 Swimming Pool Safety as prescribed under the Building Code of Australia.
- iii) The pump and associated equipment must be sound insulated and/or isolated so that the noise emitted does not exceed an LAeq (15min) of not more than 5 dB(A) above the background level in any octave band from 31.5Hz to 8KHz centre frequencies inclusive at the boundary of the site.

Note:

The measurement of sound must be carried out in accordance with Australian Standard 1055.1.

Landscaping and ancillary structures must not intrude into the child-resistant barrier Non-Climbable Zone.

Only structures associated with the pool may be located within the pool area. Clothes lines, barbeque, sheds, entertainment structure, outside toilets or any other non pool-related structures are not permitted within the pool area.

Before Construction

Details of all child-resistant barriers (existing and proposed) and landscaping to be utilised to comply with the requirements of the Swimming Pools Act and Regulations applicable at the time must be shown on the Construction Certificate plans.

During Works

The swimming pool excavation and/or swimming pool must be provided with a suitable barrier to prevent a risk of falling into the excavation or pool at all times throughout the construction phase.

Ongoing

- i) The pump and associated equipment must be maintained and operated in accordance with the noise levels described above.
- ii) The child resistant barrier must be maintained in accordance with the Australian Standard as described above.
- iii) The landscaping within the child resistant barrier shall be maintained so that there is a non-climbable zone measured within a 900mm radius from the top of the child resistant barrier.

CPR Sign

The Swimming Pools Regulation 2008 requires all pool owners to have a CPR Sign situated in a prominent position in the immediate vicinity of the pool. All signs need to be of a size which allows it to be read from a distance of 3 metres.

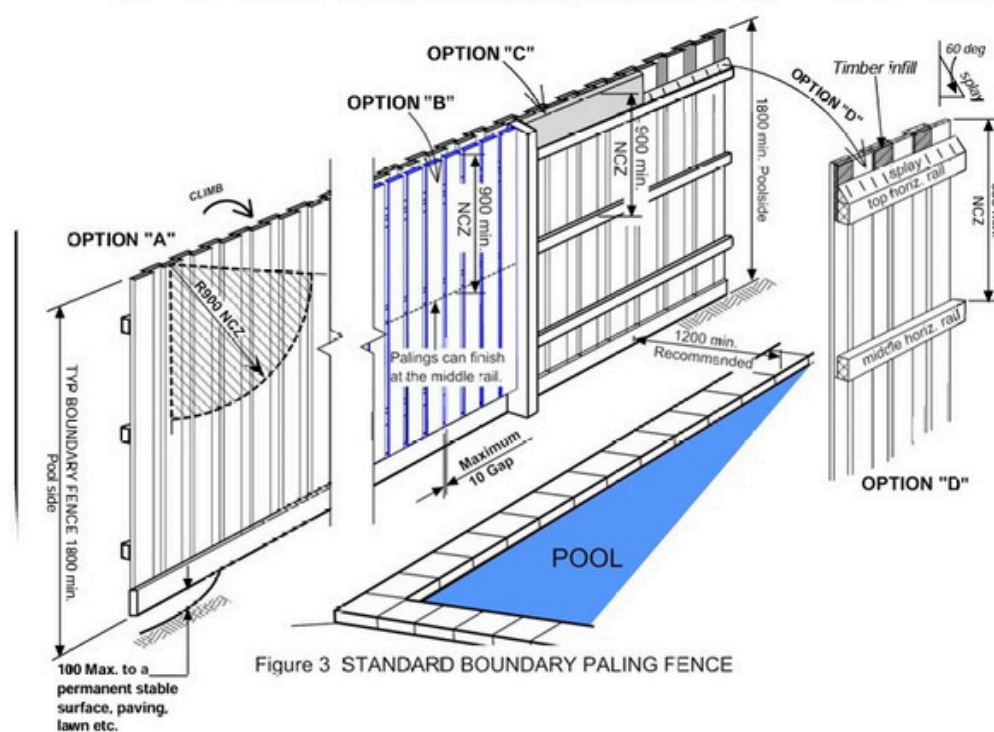


Figure 3 STANDARD BOUNDARY PALING FENCE

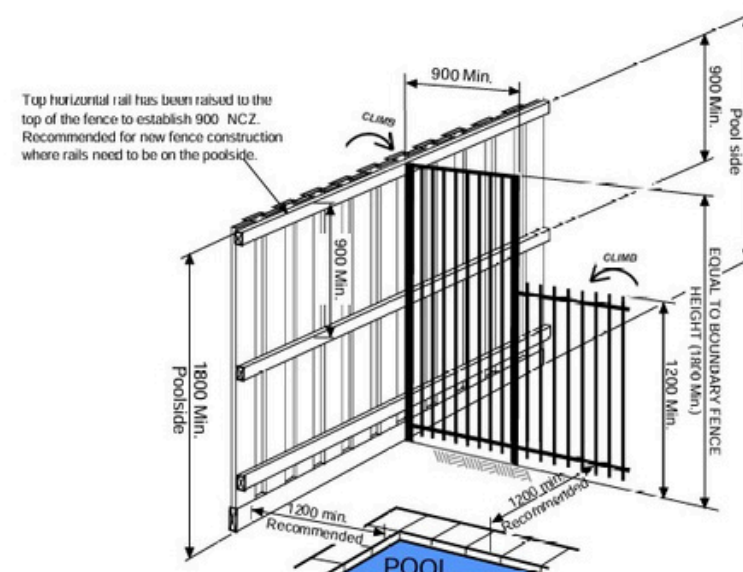


Figure 5 ALTERNATIVE BOUNDARY FENCE INTERSECTING A TYPICAL POOL BARRIER