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Inspection Address

Pool Inspection



Swimming Pool Information

Pool Owner's Name:

Client Email:

Swimming Pool Registration No:

Local Government area:

First Inspection Date and Time:

Swimming Pool Safety Barrier Inspection Report

Important information regarding the Scope and Limitations of the Inspection is identified in this Report

THE RELEVANT STANDARD APPLICABLE TO THIS INSPECTION AND SUBSEQUENT REPORT IS BASED ON VERIFIABLE EVIDENCE OF THE SWIMMING POOL CONSTRUCTION DATE.

Based on the provided information by the swimming pool owner regarding swimming pool construction date the inspection will be conducted in accord with the following Standard **Part 9A and Division 2 of the Building Regulations 2018** or **AS 1926.1-1993**

WHERE NO VERIFIABLE EVIDENCE OF POOL CONSTRUCTION DATES ARE AVAILABLE, THE INSPECTION WILL BE CONDUCTED IN ACCORDANCE WITH AS 1926.1-2012.

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SWIMMING POOL INFORMATION

General Pool Information

Type of swimming pool

In Ground Pool
Permanent Pool

If this a shared swimming pool

No

Type of safety barrier

Metal balustrade fencing

Reason for inspection

Compliance at owner request
Council Requirement

RESULTS OF THE POOL/SPA SAFETY BARRIER INSPECTION

Determination of compliance

Was the Pool/Spa safety barrier deemed to be compliant?

Written Notice Of Non Compliance

This swimming pool was found to be **Non-Compliant**. The following written notice provides detailed information regarding those areas of non-compliance.

A re-inspection is required to take place within 60 days from the first date of inspection.

PLEASE NOTE: Relevant council may impose a fine if the re-inspection is not carried out within the required time frame.

FENCES AND BARRIERS

Pool/Spa barrier (Fence).

Is the fence continuously imperforated and 1500mm high when measured from the approach side?

NO - The Safety Barrier needs to be assessed to **AU 1926.1 - 1993**









Is the fence 1200mm high when measured from the approach side?

NO (Non Compliant)

Recommendation: Alterations/Repairs needed to fence to ensure it is 1200mm high from ground level around the entire pool area when measured from outside.



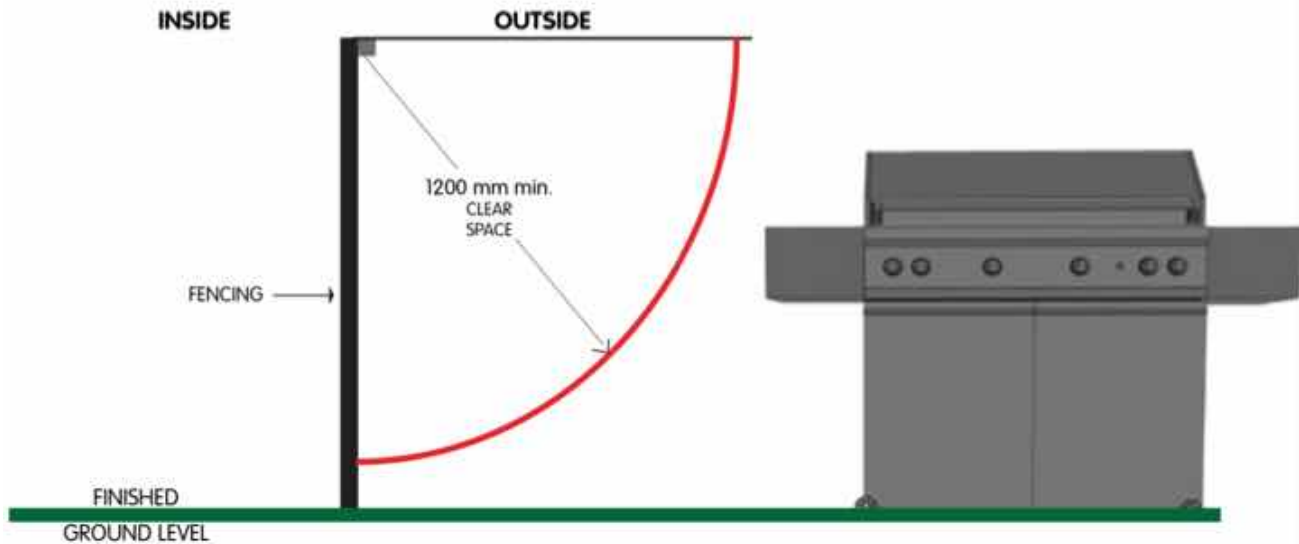


Non-Compliant area

Is there a clear span of 1200 mm from top of the barrier when measured in any direction?

NO (Non Compliant)

Recommendation: Remove all objects and projections to ensure a clear span of 1200 mm measured from the top of the barrier straight out and down in an arc to maintain the minimum effective height of 1200mm.





Are the horizontal rails in the fence panels at least 900 mm apart?

Yes - Compliant

Where a boundary fence is part of pool fence, is it at least 1200 mm high?

Yes - Compliant





Is the boundary fence in a good and safe condition with no corrosion, broken elements, or anything that may present a safety risk?

Yes - Compliant

Are the vertical gaps in the fence equal to or less than 100mm apart?

NO (Non Compliant)

The clear space between any adjacent vertical members shall not exceed 100 mm at any point.

Recommendations: Add Shield or replace effected fence panels.







Is the distance from the bottom rail and the ground less than 100 mm?

NO (Non Compliant)

The height of any opening between the bottom of the fencing and finished ground level shall not exceed 100 mm.

Recommendations: Modifications will need to be made to the fence panels to ensure a gap of 100mm or less.











Is there clear space around the entire inside perimeter of the swimming pool safety barrier of at least 300mm?

NO (Non Compliant)

Where the objects are fixed and cannot be moved, You must raise the fence height of 1200 mm and separated by 300 mm to either side.

Recommendations: Remove any movable objects away to at least 300 mm from the barrier fence.









Are there any hand holds or foot hold within 900 mm of top of pool/spa fence?

No - Compliant

Is there 1100 mm space between the lower horizontal member and the top of the horizontal bars?

Yes - Compliant

When the vertical bars are pulled apart with a minimum force of 150N, does the gap exceed more than 105 mm?

No - Compliant

When applying horizontal force of 330N to fence components including posts, are there any breakages, fractures or loosening?

No - Compliant

POOL/SPA GATE

Pool Gate Findings

Does the gate open outwards and away from the pool/spa?

Yes - Compliant



Is the gate at least 1200 mm high from ground to top?

Yes - Compliant



Is the gap to the horizontal bar at bottom of the gate less than 100 mm?

NO (Non Compliant)

The height of any opening between the bottom of the gate and finished ground level shall not exceed 100 mm.

Recommendation: Adjust/Shield or replace gate to achieve a gap of less than 100mm from bottom horizontal bar to ground level



Is the gate latch at least 1500 mm above ground level, or if located inside the gate, is it 1200 mm above ground level and at least 150 mm below the top of the gate?

Yes - Compliant



Is the gap to the vertical uprights 100mm or less?

Yes - Compliant



Does pool gate close and latch from any position?

Yes - Compliant

When applying 250N in a vertical direction on a open gate 100 mm from the outer edge of the locking stile for 30 seconds, does the gate return normally and latch securely?

Yes - Compliant

If a closed gate is lifted or pulled with a force of 250N, do any of the following occur. Release the latching device?. Unhinge the gate? Or Increase gap below barrier by more than 100 mm?

No - Compliant

CRITICAL NOT-COMPLIANCE

Council to be immediately notified

Is the non compliance of the Pool/Spa Safety Barrier not able to be brought into compliance within 60 days?

No (Compliant)

Is the owner unlikely to bring the pool/ Spa safety barrier into compliance within 60 days of first inspection?

No

Is the door or gate which forms part of the barrier unable to be completely closed?

No (Compliant)

Is the pool/ spa safety barrier/gate a min. 1m in height?

Yes (Compliant)

Does the non compliance of the pool/ spa safety barrier pose a significant and immediate risk to life, or safety?

No (Compliant)

When a door or gate is in the closed position, is it able to be opened by a person or child under 5 who is unable to reach the opening mechanism?

No (Compliant)

TERMS AND CONDITIONS

Any person who relies upon the contents of this report does so acknowledging the following clauses that define the Scope and Limitations of the inspection and form an integral part of the report. If there is anything contained within this report that is not clear or you have difficulty understanding, please contact the inspector prior to acting on this report.

The Purpose of the Inspection:

The purpose of the Pool barrier inspection is to conduct an inspection of the pool barrier in order to issue either a Pool Safety Certificate or a Non-Conforming report. This attachment forms part of the Non-conforming report and is to provide advice to the Pool owner regarding the non-compliance of the swimming pool barrier, identifying in detail the non-compliant issues and providing recommendations on how to make the pool barrier compliant with the Pool Safety Standard.

The Scope of the Inspection:

The inspection comprises a visual assessment of the pool barrier, conducting several tests for the strength and rigidity of the barrier, as described in the Appendix of the Pool Safety Standard, measuring all of the barrier's components such as walls, doors, windows, gates and anything that may form part of the barrier. The inspection includes ensuring all barriers are compliant with the Pool Safety Standards height and maximum gap requirements in or on the barrier.

The scope includes the measuring of all barrier components to ensure compliance with the Pool Safety Standard and to form an opinion regarding the general condition of the fencing at the time of the inspection. An estimate of the cost of rectification of defects is outside the scope of the Standard and therefore does not form part of this report.

Limitations of the Inspection:

This report is limited to an inspection of areas where safe and reasonable access is available and permitted on the date and at the time of the inspection.

If the Pool barrier includes a boundary fence, then permission is required to be sought from the owner of the neighbouring property prior to the inspection being conducted.

If the Pool barrier includes any windows or doors that project into the pool area then access into the premises may be required.

The Inspection and Report was carried out by: Patrick Dunne

Contact the Inspector on: 03 8797 2639

For and on Behalf of: PADinspections

