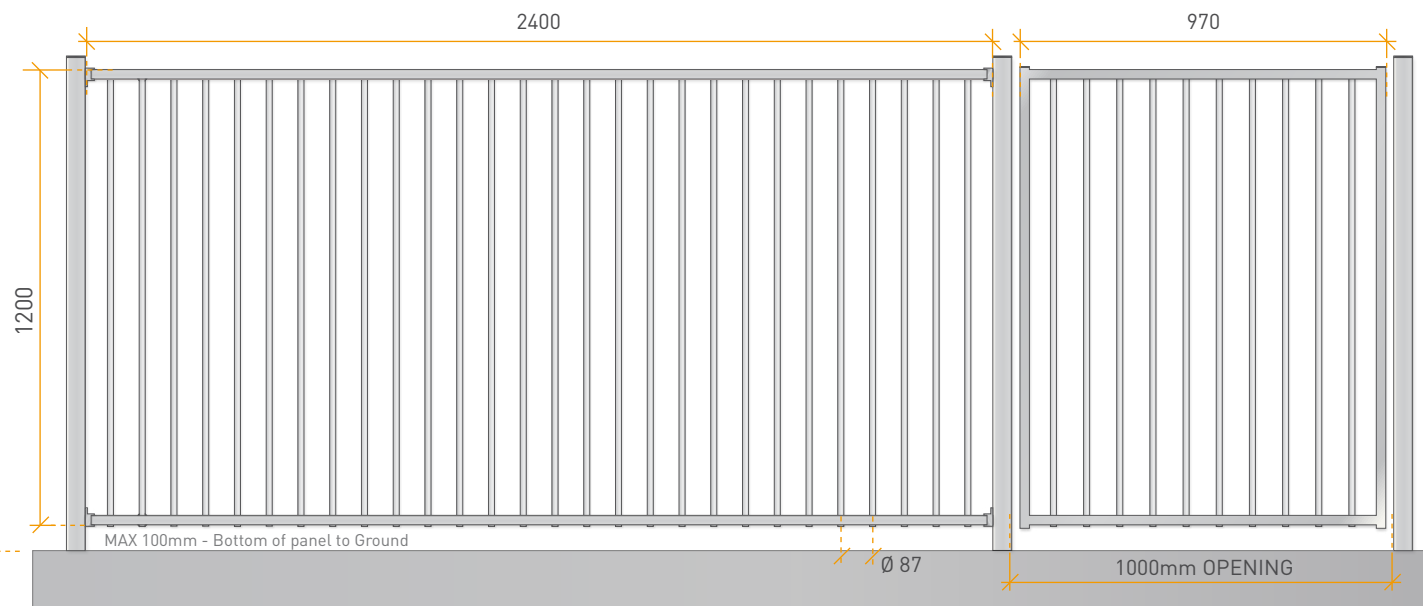


SHROUD
DETAILS



***RECOMMENDED CONCRETE FOOTING DIMENSIONS ONLY** - Thickness of footing is dependent on local wind speed and soil type. Ensure you seek independent advice relating to appropriate footings before installing your posts.

OXWORKS®

STANDARDS

AS1926.1 (2012) Pool Safety Standards

PANELS - 6063 T6 Aluminium

2400/3000mm x 1200mm Panel - P/coated

38 x 25mm x 1.6mm RHS

16mm CHS (1.2mm) Vertical Tubes

FIXINGS

38 x 25mm Horizontal Fence Brackets

2 Hole - Single Lugged

3 x 12-14*20 Self Tapping Tek Screws

used per Fence Bracket

GATES - 6063 T6 Aluminium

970/1475mm x 1200mm Gate - P/coated

38 x 25mm Frame (Non-Mitred)

6063 T6 ALUMINIUM POSTS

50 x 1800 x 1.9mm In Ground Post

50 x 2100 x 1.9mm In Ground Latch Post

50 x 1300 x 1.9mm Flanged Post

50 x 1600 x 1.9mm Flanged Latch Post

• In Ground Post

200 x 500/600mm Post Hole

Hole filled with Post Mix Concrete

• Core Drilled Post

Minimum 75mm x 100mm Core Drill

Hole filled with MP60 Non-Shrink

Bostik Grout

• Flanged Post - On Slab

M10 x 75mm Glavanised Dyna Bolt

• Flanged Post - On Timber

14 x 75mm Hex Head Batten Screw

into Structural timber

RECOMMENDED LATCH & HINGE

FR5091 - D&D Tech Top Pull Magna Latch

NATA Test Report #2013-026-S1L

HW2010 - D&D Tech Kwik Fit Spring Hinges

HW2020 - D&D Tech Std TruClose Hinges

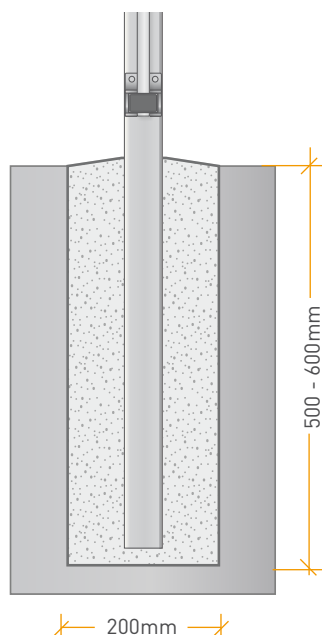
NATA Test Report #2014-027-S2H

NB: Oxworks' Hinges & Latches installed correctly comply with clause 2.4.3 of AS1926.1 - 2012

NB: All measurements have a manufacturing tolerance of +/- 2mm

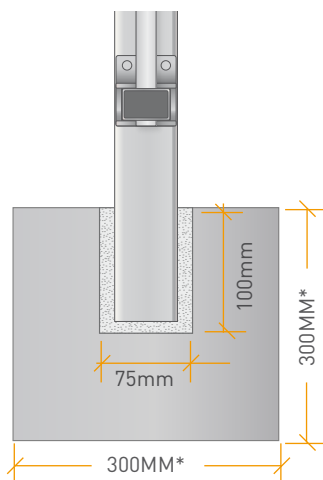
TITLE: **ALUMINIUM POOL FENCING**
FLAT TOP

oxworks.com.au ☎ 1300 336 237



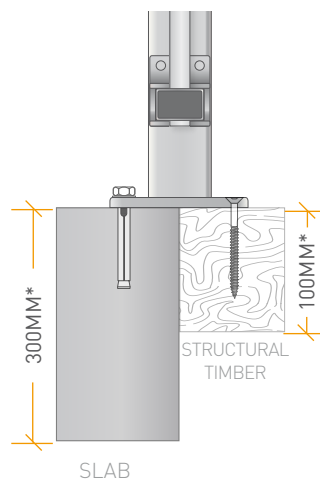
IN GROUND POST DETAIL

*RECOMMENDED FOOTING DIMENSIONS ONLY



CORE DRILL POST DETAIL

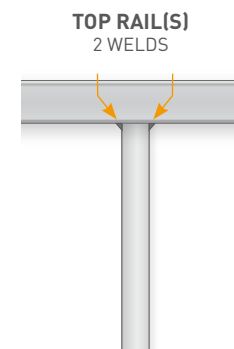
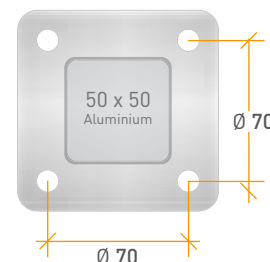
*RECOMMENDED FOOTING DIMENSIONS ONLY



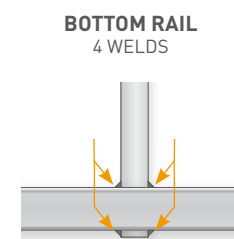
FLANGED (ON SLAB) POST DETAIL

*RECOMMENDED FOOTING DIMENSIONS ONLY

**WELDED
BASE PLATE**
100 x 100mm
11mm HOLES
REFER TO NOTES



TOP RAIL(S)
2 WELDS



BOTTOM RAIL
4 WELDS

WELD DETAILS