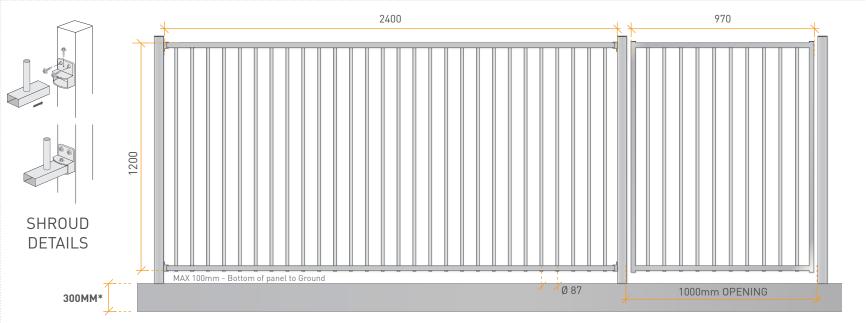
# **SPECIFICATION SHEETS**

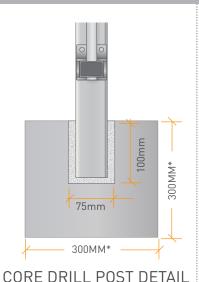
# ALUMINUM POOL FENCING



600mm 500 ∠ 200mm → IN GROUND POST DETAIL

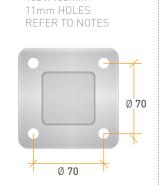
\*RECOMMENDED FOOTING DIMENSIONS ONLY

HIGHER CUSTOM PANELS - Custom panels 1500mm High and above will have an extra rail 1200mm down from the top of the panel. If you require the extra rail positioned elsewhere, please let our sales staff know at the time of quoting.



\*RECOMMENDED FOOTING DIMENSIONS ONLY

WELDED **BASE PLATE** 100 x 100mm 00MM\* 300MM\* TIMBER



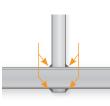
FLANGED (ON SLAB) POST DETAIL

\*RECOMMENDED FOOTING DIMENSIONS ONLY

TOP RAIL(S) 2 WELDS



**BOTTOM RAIL** 4 WELDS



WELD DETAILS

## **OXWORKS**

#### **STANDARDS**

AS1926.1 (2012) Pool Safety Standards

#### PANELS - 6063 T6 Aluminium

2400 x 1200mm Panel - Powdercoated 38 x 25m 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 x 1200mm Gate - Powdercoated 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**

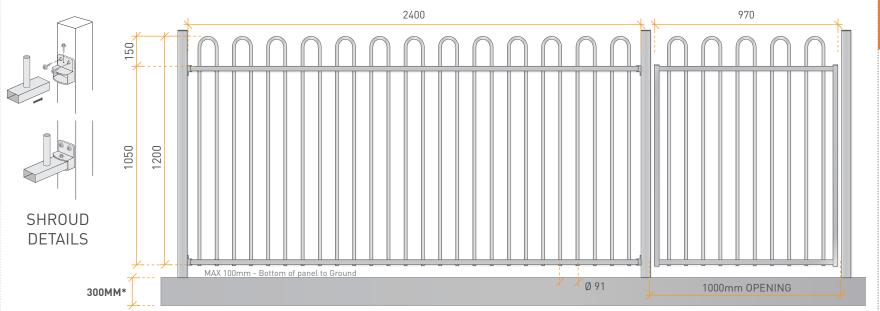
FR5091 - D&D Tech Top Pull Magna Latch NATA Test Report #2013-026-S1L

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

TITLE: ALUMINIUM POOL FENCING FLAT TOP

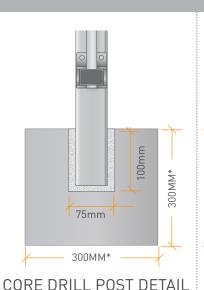




600mm 500 <u></u> 200mm → IN GROUND POST DETAIL

\*RECOMMENDED FOOTING DIMENSIONS ONLY

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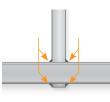
\*RECOMMENDED FOOTING DIMENSIONS ONLY

WELDED **BASE PLATE** 100 x 100mm 00MM\* 300MM\* Ø 70 TIMBER Ø 70

FLANGED (ON SLAB) POST DETAIL \*RECOMMENDED FOOTING DIMENSIONS ONLY







WELD DETAILS

### **OXWORKS**

#### **STANDARDS**

AS1926.1 (2012) Pool Safety Standards

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#### **FIXINGS**

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- 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**

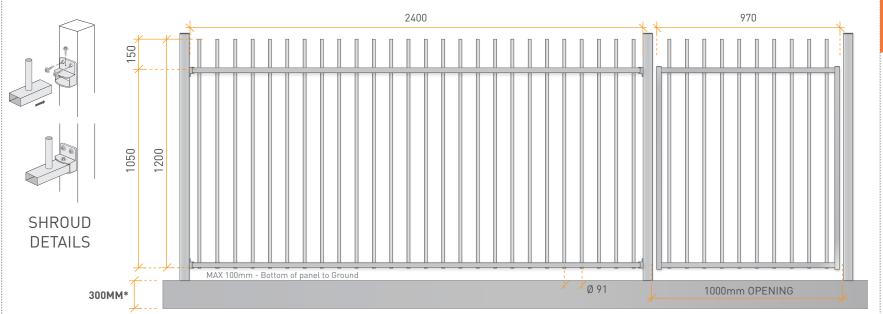
FR5091 - D&D Tech Top Pull Magna Latch NATA Test Report #2013-026-S1L

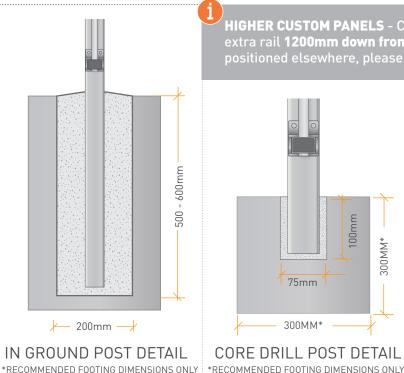
HW2010 - D&D Tech Kwik Fit Spring Hinges HW2020 - D&D Tech Std TruClose Hinges NATA Test Report #2014-027-S2H

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

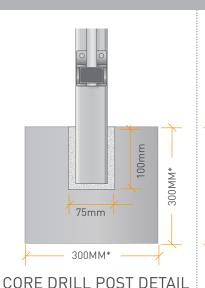
TITLE: ALUMINIUM POOL FENCING LOOP TOP

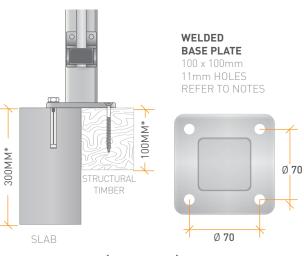






HIGHER CUSTOM PANELS - Custom panels 1500mm High and above will have an extra rail 1200mm down from the top of the panel. If you require the extra rail positioned elsewhere, please let our sales staff know at the time of quoting.





**BOTTOM RAIL** 4 WELDS WELD DETAILS

TOP RAIL(S)

2 WELDS

FLANGED (ON SLAB) POST DETAIL

\*RECOMMENDED FOOTING DIMENSIONS ONLY

# **OXWORKS**

#### **STANDARDS**

AS1926.1 (2012) Pool Safety Standards

#### PANELS - 6063 T6 Aluminium

2400 x 1200mm Panel - Powdercoated 38 x 25m x 1.6mm RHS 16mm CHS (1.2mm) Vertical Tubes

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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 x 1200mm Gate - Powdercoated 38 x 25mm Frame (Non-Mitred)

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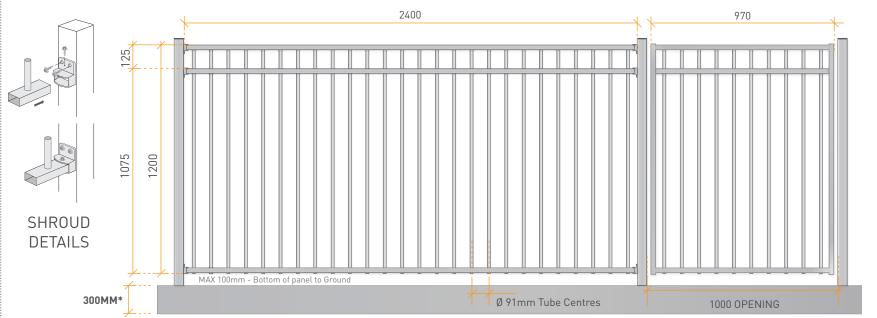
#### **RECOMMENDED LATCH & HINGE**

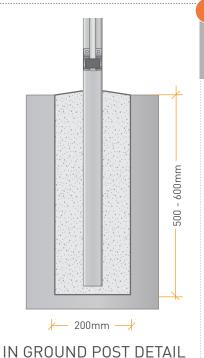
FR5091 - D&D Tech Top Pull Magna Latch NATA Test Report #2013-026-S1L

HW2010 - D&D Tech Kwik Fit Spring Hinges HW2020 - D&D Tech Std TruClose Hinges NATA Test Report #2014-027-S2H

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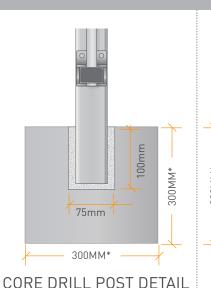
TITLE: ALUMINIUM POOL FENCING PICKET TOP





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\*RECOMMENDED FOOTING DIMENSIONS ONLY

WELDED **BASE PLATE** 100 x 100mm 00MM\* 300MM\* TIMBER Ø 70

Ø 70

FLANGED (ON SLAB) POST DETAIL

\*RECOMMENDED FOOTING DIMENSIONS ONLY

# TOP RAIL(S) 2 WELDS

**BOTTOM RAIL** 

4 WELDS

WELD DETAILS

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

correctly comply with clause 2.4.3 of AS1926.1 - 2012

TITLE: ALUMINIUM POOL FENCING **EUMUNDI** 





# **OXWORKS**

#### **STANDARDS**

AS1926.1 (2012) Pool Safety Standards

PANELS - 6063 T6 Aluminium

2400 x 1200mm Panel - Powdercoated 38 x 25m x 1.6mm RHS 16mm CHS (1.2mm) Vertical Tubes

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#### **RECOMMENDED LATCH & HINGE**

FR5091 - D&D Tech Top Pull Magna Latch

NB: Oxworks' Hinges & Latches installed