

COMMERCIAL
SPECIFICATION
CATALOG





Pioneer Water Tanks manufactures tanks from 5,076 gallons to 703,126 gallons capacity. Structural engineering is suitable for rural, domestic, or commercial use utilizing durable ZINCALUME® steel.

Any Pioneer Water Tank can be designed to suit earthquake zones, cyclonic regions, heavy industrial or highly specialized environments.

Our tanks feature the innovative and aesthetically pleasing PIONEER V-LOCK® profile with a protective capped bolt system and fully enclosed vertical cover for optimal strength and structural integrity.

OUR COMMITMENT

Pricing

Committed to providing a competitive price and personalized service to match individual needs.

Experience

Dedicated staff with practical knowledge and years of experience.

Flexibility

We listen to your specific needs and recommend a suitable custom water storage solution.

Engineering

Through our qualified engineering personnel and independent consultant engineers, we provide high quality professional design and support services.

Installation

Thorough check methods are employed to ensure correct installation from beginning through to commissioning. Our procedures provide for ease of installation, less time on site, minimal infrastructure and construction personnel.

Distribution

Pioneer Water Tanks America is the exclusive Distributor for North America. Our network provides local sales, service, and installations.

Quality & Service

Pioneer Water Tanks are committed to providing the best quality product and service.

Aesthetics

Pioneer Water Tanks offer color options to integrate with the surrounding environment.

Advanced Production Technologies

Continual research and development and innovative production methods create uniform quality. A culture of continuous improvement forms a key pillar of Pioneer Water Tanks' business success.

GROSS CAPACITY CHART

Tank model	Tank diameter	Number of rings/Wall height with Gross Capacity in Gallons							
		R1 3 ft 9 in	R2 7 ft 2 in	R3 10 ft 7 in	R4 14 ft	R5 17 ft 5 in	R6 20 ft 10 in	R7 24 ft 3 in	R8 27 ft 8 in
XL01	8 ft 10 in	1,714	3,249	4,813	6,363	7,913			
XL04	11 ft	2,678	5,076	7,521	9,942	12,364	14,786		
XL05	13 ft 2 in	3,856	7,309	10,830	14,317	17,804	21,291	24,778	
XL08	15 ft 5 in	5,226	9,907	14,678	19,404	24,130	28,856	33,582	
XL10	17 ft 7 in	6,829	12,946	19,182	25,358	31,534	37,710	43,886	
XL13	19 ft 9 in	8,647	16,392	24,287	32,107	39,927	47,747	55,567	63,387
XL15	22 ft	10,679	20,243	29,994	39,651	49,309	58,966	68,624	78,281
XL20	24 ft 2 in	12,925	24,501	36,302	47,991	59,680	71,368	83,057	94,746
XL23	26 ft 4 in	15,347	29,093	43,105	56,984	70,863	84,742	98,621	112,500
XL25	28 ft 7 in	18,018	34,156	50,608	66,903	83,198	99,492	115,787	132,082
XL30	30 ft 9 in	20,904	39,626	58,713	77,617	96,521	115,426	134,330	153,234
XL35	32 ft 11 in	24,004	45,502	67,419	89,126	110,834	132,542	154,249	175,957
XL40	35 ft 2 in	27,318	51,785	76,727	101,431	126,136	150,841	175,545	200,250
XL45	37 ft 4 in	30,792	58,370	86,484	114,330	142,177	170,023	197,869	225,715
XL50	39 ft 6 in	34,588	65,567	97,148	128,427	159,707	190,987	222,267	253,546
XL60	41 ft 8 in	38,545	73,068	108,261	143,118	177,976	212,834	247,692	282,550
XL65	43 ft 10 in	42,652	80,853	119,796	158,368	196,940	235,512	274,084	312,656
XL70	46 ft	46,900	88,906	131,727	174,141	216,555	258,968	301,382	343,796
XL80	48 ft 3 in	51,630	97,872	145,012	191,703	238,395	285,086	331,777	378,468
XL85	50 ft 5 in	56,367	106,852	158,317	209,292	260,267	311,242	362,217	413,192
XL90	52 ft 8 in	61,465	116,515	172,635	228,221	283,806	339,391	394,977	450,562
XL100	54 ft 10 in	66,703	126,446	187,349	247,672	307,995	368,318	428,641	488,964
XL110	57 ft	72,073	136,626	202,432	267,611	332,790	397,970	463,149	528,328
XL120	59 ft 2 in	77,737	147,363	218,340	288,642	358,943	429,245	499,546	569,848
XL130	61 ft 5 in	83,615	158,506	234,850	310,468	386,085	461,702	537,320	612,937
XL140	63 ft 7 in	89,708	170,055	251,962	333,089	414,216	495,343	576,470	657,597
XL150	65 ft 9 in	95,919	181,829	269,406	356,150	442,894	529,638	616,382	703,126

Note:

Allowance must be made for air gap and pipe work positioning to establish usable tank volume.

* Availability subject to site conditions.

Conversion units

1 US Gallon = 3.785 Litres

1 Foot = 0.3048 Meters

1 Inch = 2.54 Centimeters

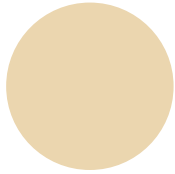
Legend

ft = feet

in = inches

COLORS

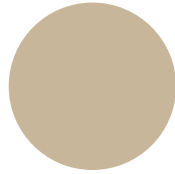
Pioneer Water Tanks Standard Tank Color Range



CLASSIC CREAM™



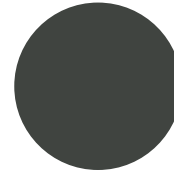
MANGROVE™



PAPERBARK®

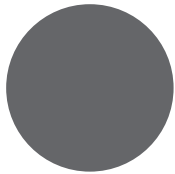


SURFMIST®

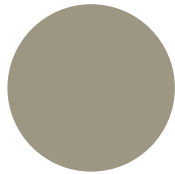


WOODLAND GREY™

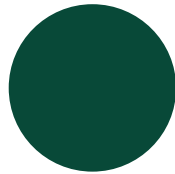
Colorbond® Standard Color Range



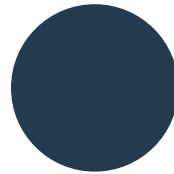
BASALT™



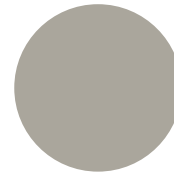
COVE™



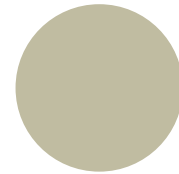
COTTAGE GREEN®



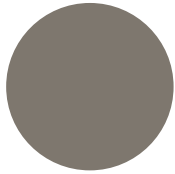
DEEP OCEAN®



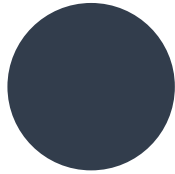
DUNE®



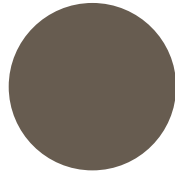
EVENING HAZE™



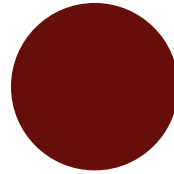
GULLY™



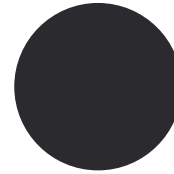
IRONSTONE®



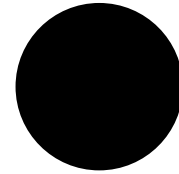
JASPER®



MANOR RED®



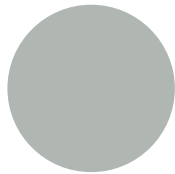
MONUMENT®



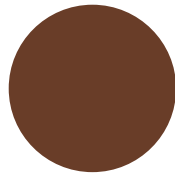
NIGHT SKY®



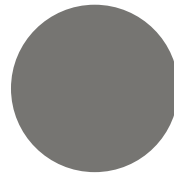
PALE EUCALYPT®



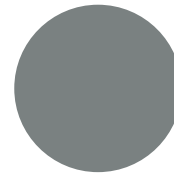
SHALE GREY™



TERRAIN™



WALLABY™



WINDSPRAY®

TANK DATA SHEET

Wall structure

Bluescope ZINCALUME® steel, COLORBOND® steel or COLORBOND® Ultra steel panels complying with AS1397. Most severe earthquake loads to AS1170.4. 8-80 V-LOCK wall profile to AS4600.

Steel grade

G300 ZINCALUME® steel.

Protective coating

ZINCALUME® steel (zinc/aluminium/magnesium alloy) AM125 heavy-duty coating. Also available in COLORBOND® steel.

Bolting specification

M10 – M16 galvanized, flanged head, high tensile bolts.

Dome roof

- Bluescope ZINCALUME® steel, COLORBOND® steel or COLORBOND® Ultra steel.
- Custom orb profile.
- 0.42bmt thickness.
- High tensile G550.
- Hot dipped fully self supporting galvanized roof trusses.

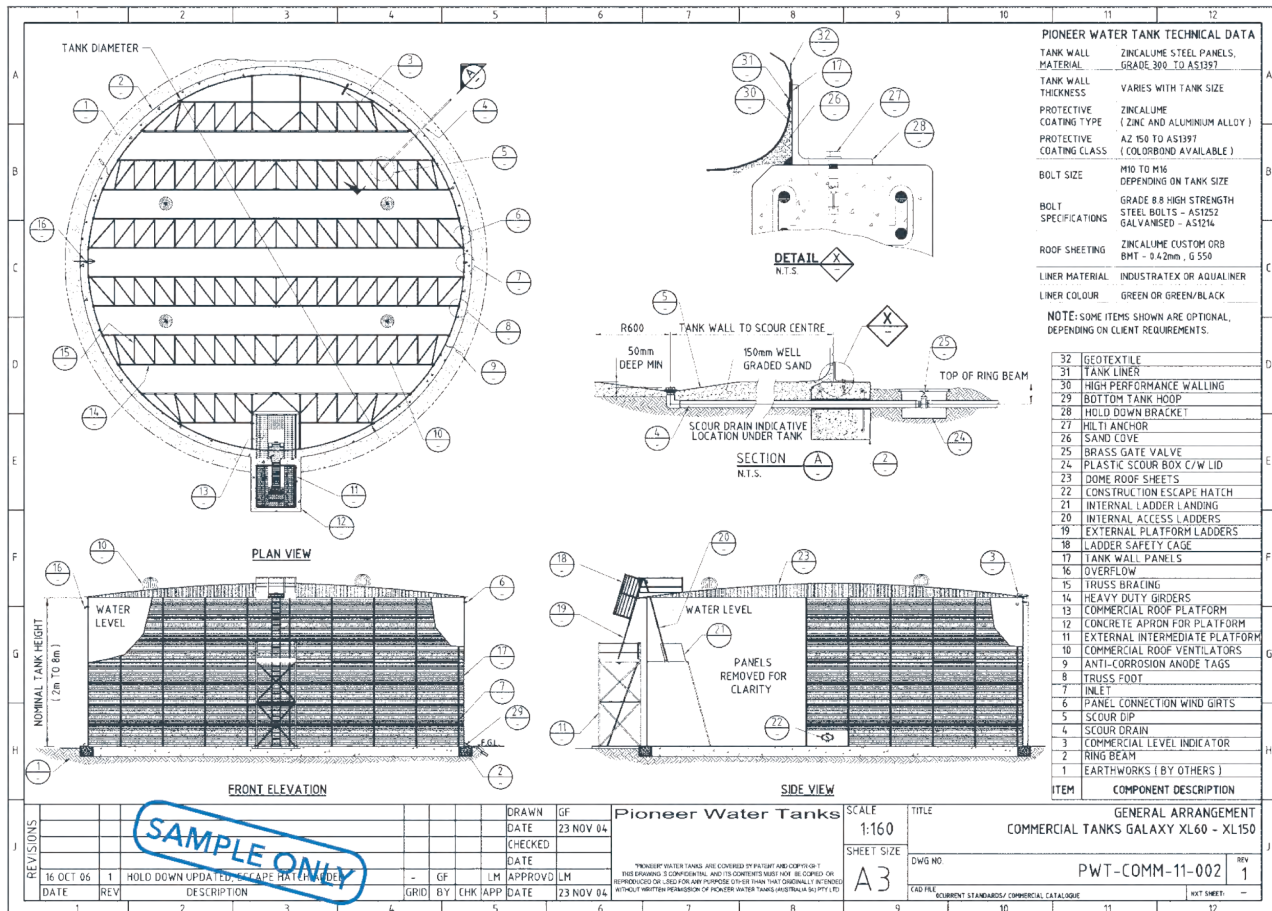
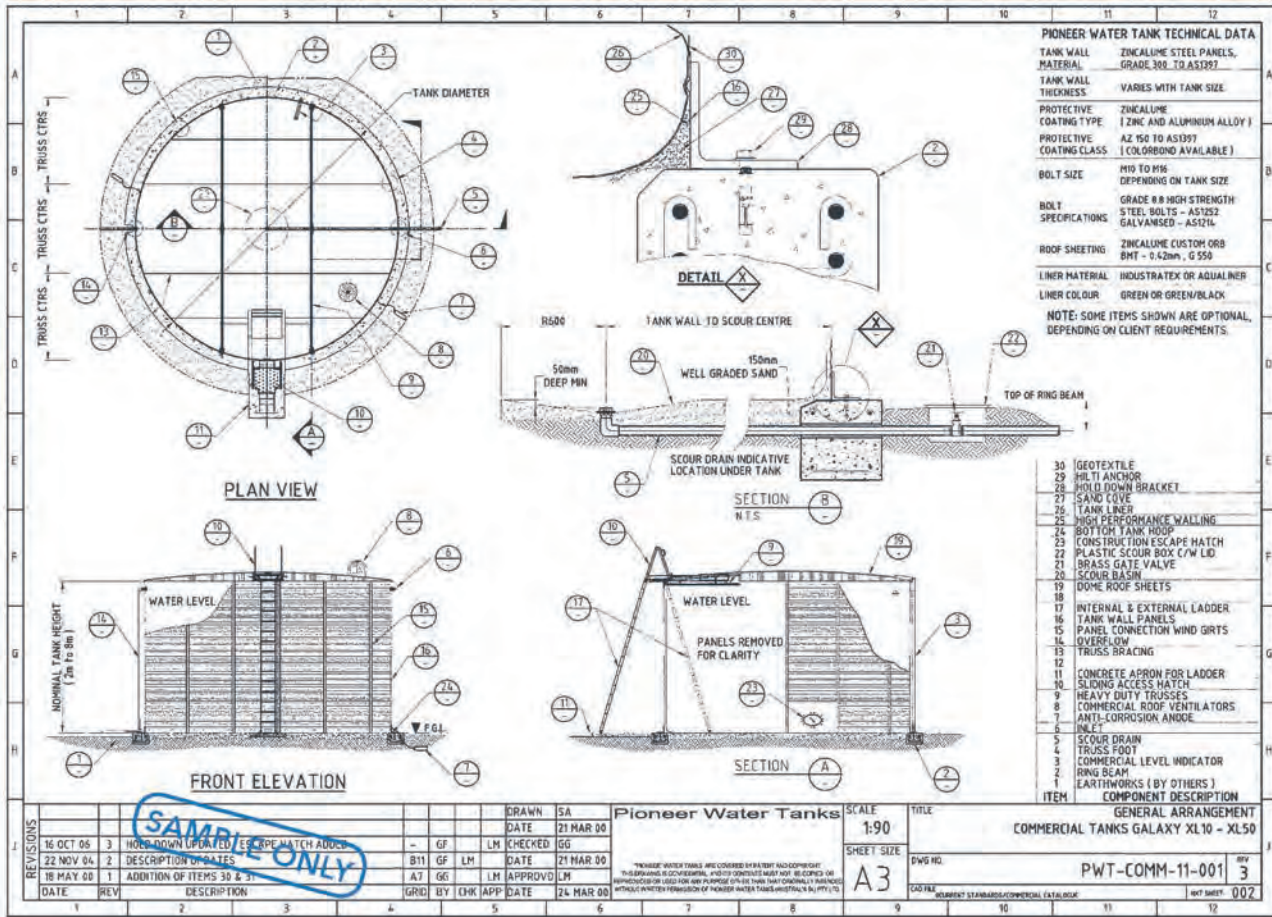
Nozzles

Nozzles are manufactured from either PE100 SDR17 HDPE or hot dipped galvanized steel (available on request).

Manufacturing and installation

This can be either client or tank specific or both. Each project will be confirmed in writing and comprise a full installation, manufacturing and installation schedule. Note that Pioneer Water Tanks requires certain information prior to commencing manufacturing. This will be advised to you at the time of proposal.

GENERAL ARRANGEMENT EXAMPLES (XL10 – XL150)

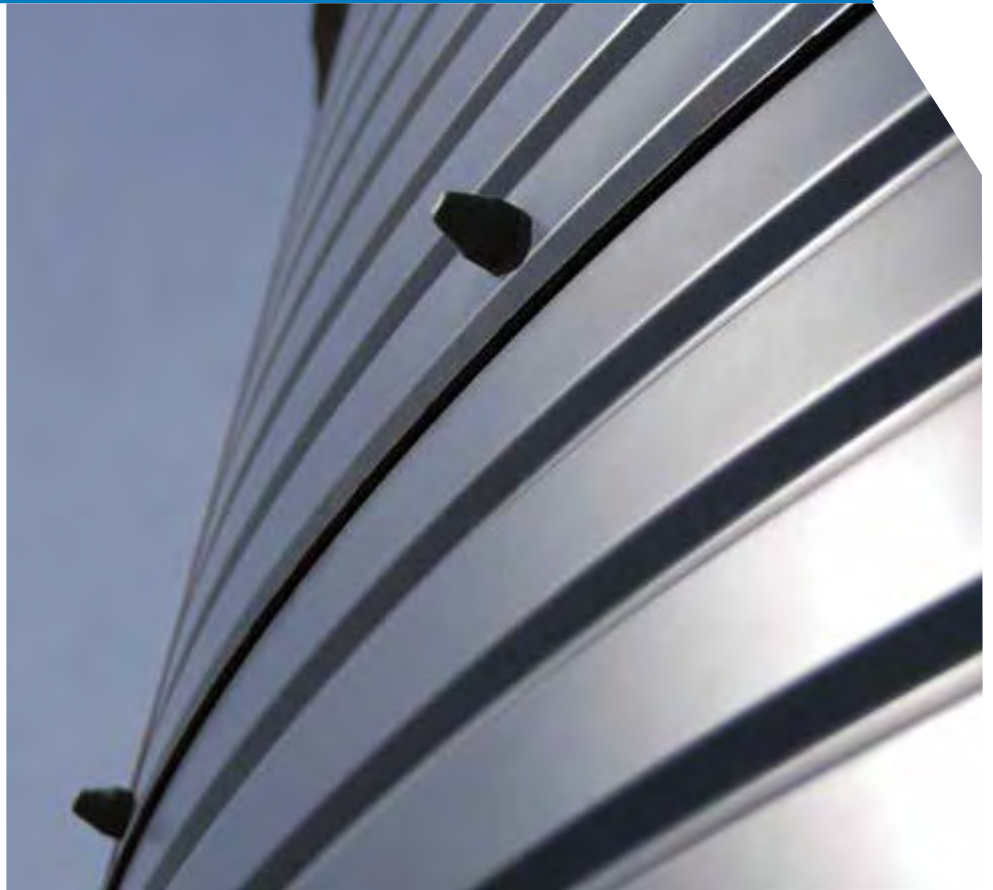


THE PIONEER V-LOCK® ADVANTAGE

The PIONEER V-LOCK® is the result of rigorous research and development.

The PIONEER V-LOCK® tank profile is designed to minimize stress on the liner during tank level cycling.

Specifically engineered with a flat section at the bolted panel connections, the PIONEER V-LOCK® vastly improves the structural integrity and overall aesthetic appeal of your finished tank.



UNIQUE SECURED LINER



Pioneer Water Tanks understands the importance of the longevity of your tank liner.

All Pioneer Water Tanks liners are uniquely secured to the tank wall at multiple points to provide optimal support for the liner. This support prevents the liner from pulling away from the tank wall and secures it in position.

The result: less stress on the liner and prolonged service life of your tank.

TANK LINERS

AQUALINER® Fresh and Industratex® have been exclusively developed and manufactured for Pioneer Water Tanks to provide a watertight liquid storage membrane.

Strength, flex resistance, abrasion resistance, chemical resistance, waterproofing and leak proofing has been considered in the design of AQUALINER® Fresh and Industratex®. Both liners can be custom manufactured for the relining of existing concrete, steel and other types of water tanks.

Primarily intended for potable water storage, your tank liner can be adapted for a variety of non-potable water grades including grey treated, bore, ground or well water.

Liner Terms and Definitions

Tensile strength:

Strength of material, measured by tensioning a 50mm wide sample in both directions - warp and weft. Result is the force measured in Newtons (N) at the point at which the material breaks.

Elongation:

During tensile test a stretch measurement is taken prior to material breaking.

Warp:

Threads stretched in a loom.

Weft:

Threads that cross the warp.

Wing tear:

Force (N) necessary to tear a sample of the material in the warp and weft weave direction. Warp test is measured by tearing in the weft direction and visa versa for the weft tear.

Tongue tear:

Similar test to wing tear, parallel cuts are made to the material to create a "tongue". Force (N) is applied tearing the material. Warp is measured by tearing in the weft direction and visa versa for the weft tear.

Coating adhesion:

Force (N) needed to separate a 50mm wide sample lamination (coating) from the weave.

Flex cracking:

Measured by flexing material until it deteriorates (measured in cycles).

UV stabilization:

Ability of material to withstand continuous exposure to UV light.

Flume (water proof) test:

A fabricated test sample (tube is increasingly pressurised with water until the material leaks. Measurement and inspections are conducted at regular intervals and recorded.

Abrasion resistance:

Ability of the material to withstand abrasive contact.

AQUALINER® FRESH DATA SHEET

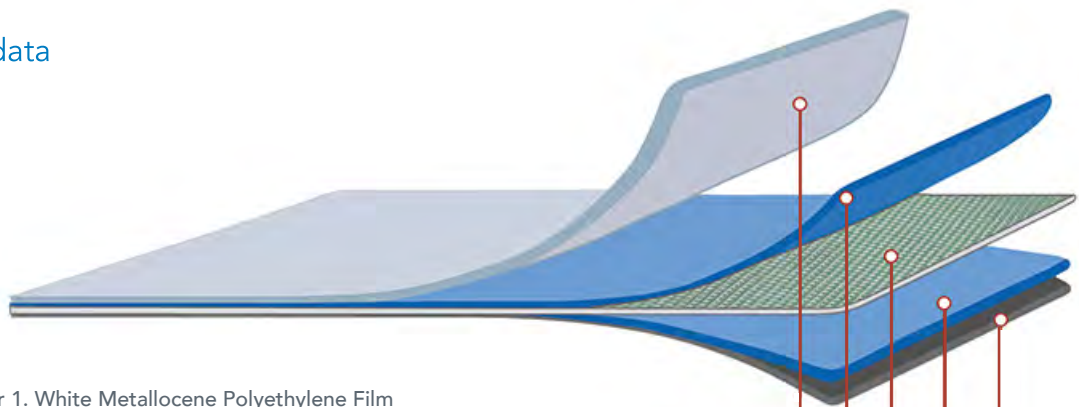
This data sheet sets out the criteria for evaluating the suitability of the AQUALINER® Fresh as a core component of the liner tank system.

Approvals

- American Standard: NSF/ANSI Standard 61 - Drinking Water Approval. Certificate 3A240-01.
- British Standard: BS 6920 - Suitable for use in contact with potable water.
Tested by Water Regulations Advisory Scheme, test report: MAT/LAB 356M, 607M & 608M.

Specifications and data

Material make up:



- Layer 1. White Metalocene Polyethylene Film
- Layer 2. Proprietary co-extrusion of Thermoplastic Olefins (TPO's) and Metalocene Technology
- Layer 3. Weave: High tenacity multifilament Polypropylene
- Layer 4. Proprietary co-extrusion of Thermoplastic Olefins (TPO's) and Metalocene technology
- Layer 5. Black Metalocene Polyethylene film embedded with Sanitized® technology

Tensile strength:

Newtons per 50mm
(AS2001.2.3)
Warp: 1901 N
Weft: 1353 N

Elongation at break:

(AS2001.2.3)
(AS4878.6 – method 1)
Warp: 24.8%
Weft: 18.8%

Wing tear:

Newtons per 50mm
(AS2001.2.10)
(AS 4878.7 – method A2)
Warp: 255 N
Weft: 135 N

Coating adhesion:

Newtons per 50mm
(AS4878.2 – preparation 2)
75-85 N

Flex cracking:

(AS4878.9 – method B),
97,000 cycles

Max/min temperature:

-22° F to +158° F

UV Stabilization:

Both sides of the liner have UV resistance. However, excessive exposure and temperature may dry and shrink the material. Pioneer Water Tanks recommends that the AQUALINER® Fresh be covered.

Material thickness:

0.60mm
Unit mass/weight (AS4878.2):
405 grams per square metre.

Seam weld:

25mm weld with 25mm seal tape welded to both sides covering edges of fabric.

Flume test:

Water beads: 20 metres of water head pressure.
Burst: 20 metres of water head pressure.

Chemical resistance:

AQUALINER® Fresh is resistant to various chemicals. To be certain, we recommend a chemical analysis report be completed to confirm suitability.

pH: 5 - 10
Chlorine: 3 -5ppm

Note: Intense levels of chlorine such as shock treatment and tablets can have an adverse effect on the AQUALINER® Fresh. It is therefore recommended controlled dosing systems be used.

Special comments:

AQUALINER® Fresh can store a wide variety of non-aggressive and aggressive waters however you should also be considerate that the steel structure may not be so readily accepted.

INDUSTRATEX® DATA SHEET

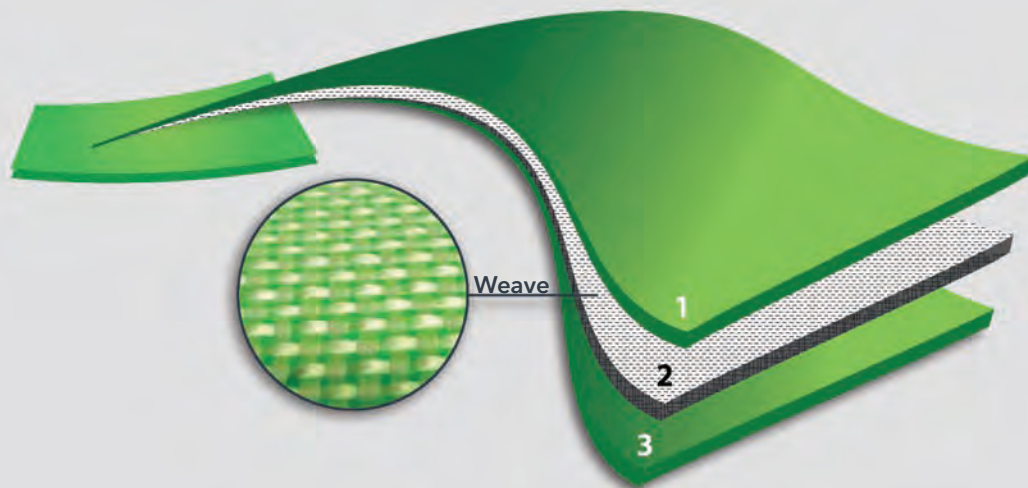
This data sheet sets out the criteria for evaluating the suitability of Industratex® as a core function of the liner tank system.

Approvals

- American Standard: NSF/ANSI Standard 61 - Drinking Water Approval. Certificate 3A240-02.

Specifications and data

Material make up:



Layer 1 - Green PVC film
Layer 2 - Polyester weave
Layer 3 - Green PVC film

Tensile strength:

Newtons per 50mm
(AS2001.2.3)
Warp: 2600 N
Weft: 2400 N

Tongue tear:

Newtons per 50mm
(BS3424.5)
Warp: 550N
Weft: 450N

Coating adhesion:

Newtons per 50mm
(AS1441.1973)
90 N (min)

Flex cracking:

(AS 1441.6)
400,000 cycles

Max/min temperature:

-4° F to +122° F

Stabilisation:

Material is UV stabilised therefore may be exposed to the sun. Excessive exposure and temperatures may dry and shrink the material. It is Pioneer's recommendation that all Industratex® liners be covered.

Material thickness:

0.06cm

Unit mass/weight:

610 grams /m²

Seam weld:

2.5cm weld

Flume (water proof) test:

Water beads: 65.62 feet of water head pressure.
Burst: 82.02 feet of water head pressure.

Chemical resistance:

Industratex® is resistant to various chemicals, but to be certain if suitable for your application we recommend a chemical analysis report be forwarded to confirm.

pH: 5 - 10

Chlorine:

Maximum 50ppm

Note: intense levels of chlorine such as shock treatment and tablets can have an adverse affect on the Industratex®. It is therefore recommended that controlled dosing systems be used.

Recommended applications:

All water storage: potable, ground, bore well, water, river, spring water and seawater.

Special comments:

Industratex® can store a wide variety of non aggressive and aggressive waters however you should also be considerate that the steel structure may not be so readily accepting.

ROOF OPTIONS

Pioneer Water Tanks has invested extensive effort developing a roof structure that is not only easy to install but stronger and easily adaptable for most applications.

The innovative truss foot connection allows a flush strong bolted connection with the tank wall, resulting in direct load transfer from roof structure to tank wall and then to the ground.

All roof structures utilize the strength of square hollow sections (SHS), fully welded and post galvanized to build a strong, robust structure that will perform in all conditions.

Additionally, all dome roof structures are carefully engineered to achieve load paths of uniform capacity to maximize cost efficiencies.

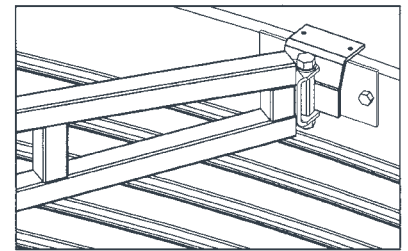
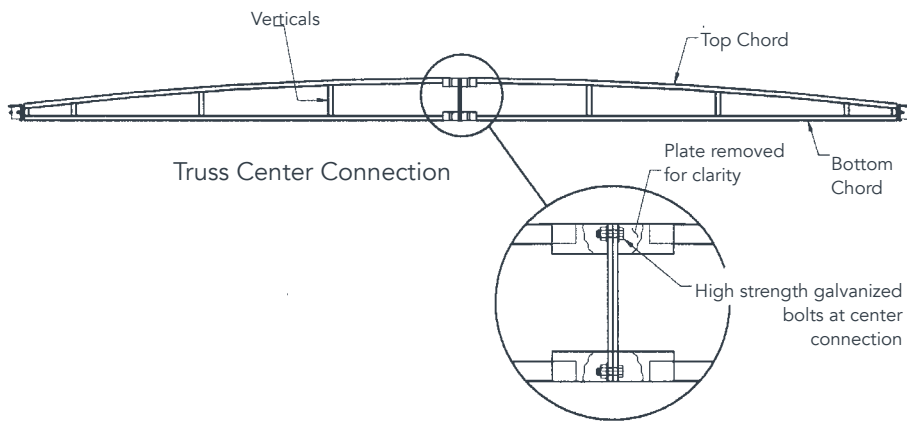


ROOF OPTIONS: INDUSTRY STANDARD

This is a robust engineered roof structure comprising SHS tube members fabricated into welded roof trusses with swivel truss feet to enable secure alignment with the tank wall.

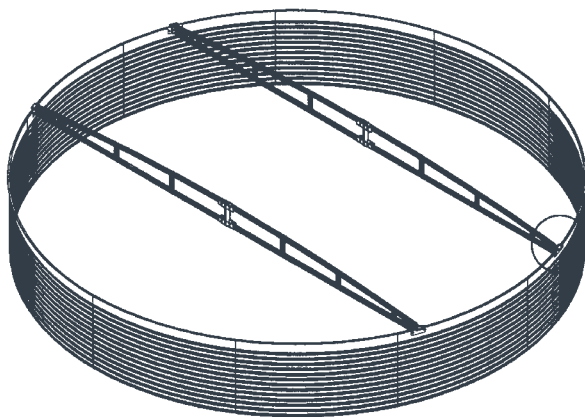
The SHS trusses are high strength/high ductility and are engineered to provide direct load paths for all loads that are incident to the roof into the tank wall. The structure is typically galvanized to ensure excellent performance and long life. The roof structure is capable of handling construction and maintenance loads as required by AS1170.1.

As with most light building-type structures, personnel need to restrict their footprints to the lines of the trusses. This roof is suitable for most applications where standard access hatches are required, and when not located in an exposed area subject to gales. These roofs are designed in accordance with the relevant clauses of AS1170.0, AS1170.1 and AS1170.2, and can withstand regional wind speeds of up to 141.08 feet per second, as specified in AS1170.2.



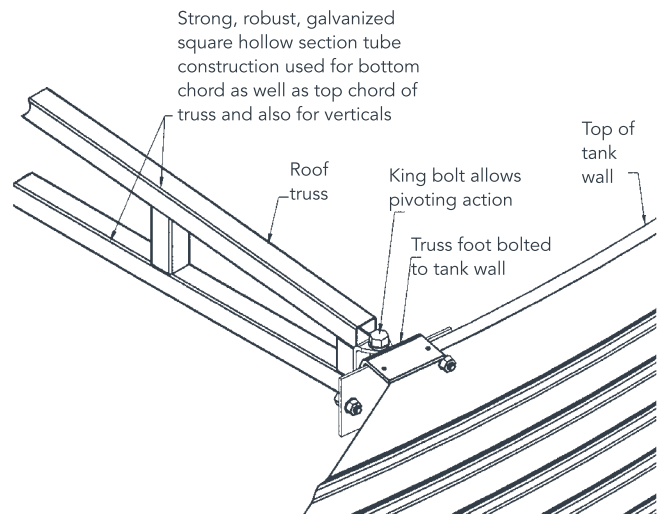
View of truss connection to tank wall from inside

Pivoting action of truss enables correct alignment with tank wall, no matter where the truss lands



Plan of Tank

Engineered roof structure design assures properly proportioned structural elements and load transfer from the roof to the ground.

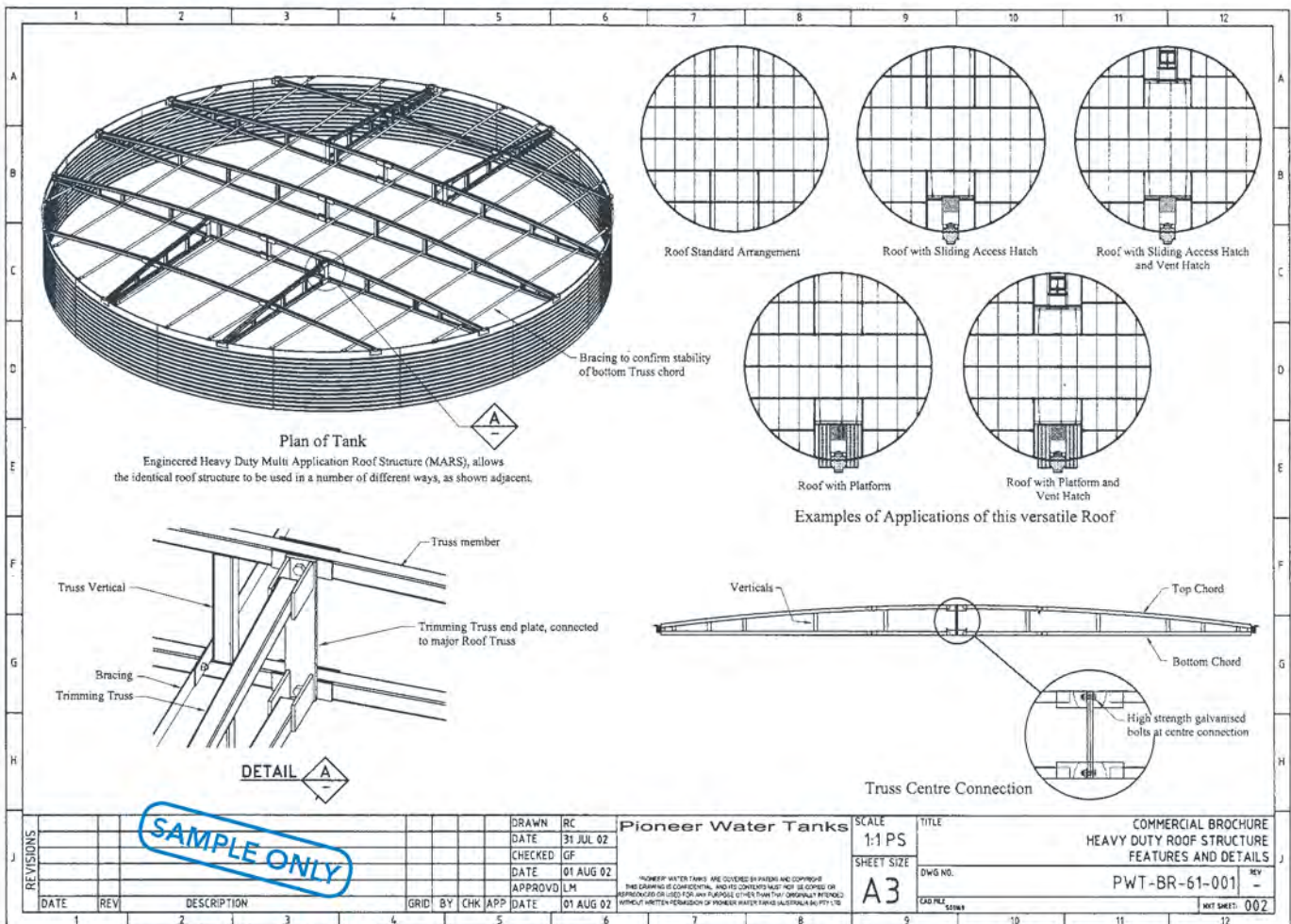


ROOF OPTIONS: HEAVY DUTY

The heavy duty roof is designed in accordance with the relevant clauses of AS1170.0, AS1170.1 and AS1170.2 to withstand minimum regional winds of up to 43 metres per second.

Embodying the features of the industry standard roof design, the heavy duty tank roof is capable of handling heavier loads arising from larger platforms such as the two metre by two metre roof platform and handrails.

The heavy duty roof has been structurally designed to enable mounting of ancillary features such as a vent hatch on one side of the roof diametrically opposite the access hatch.

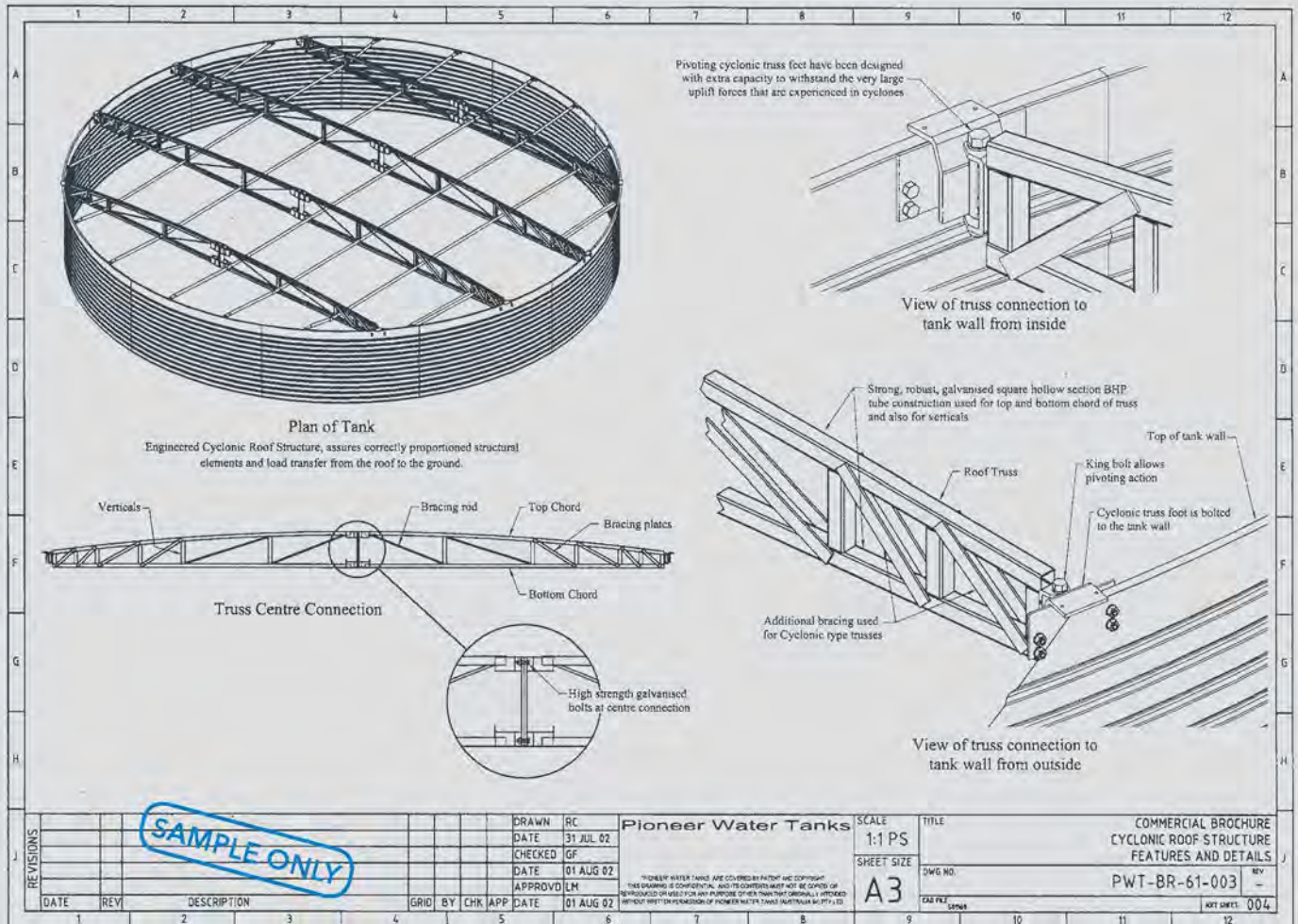


ROOF OPTIONS: CYCLONIC

Two cyclonic roof designs are available for Cyclonic Regions C and D in accordance with the relevant clauses of AS1170.0, AS1170.1 and AS1170.2.

Regional wind speeds in accordance with AS1170.2 for Region C and Region D cyclonic roofs are 65 metres per second and 82 metres per second respectively.

The cyclonic roofs embodies the features of the heavy duty roof design with roof trusses of greater depth and closer spacing to withstand the higher wind velocities expected in Cyclonic Regions C and D.

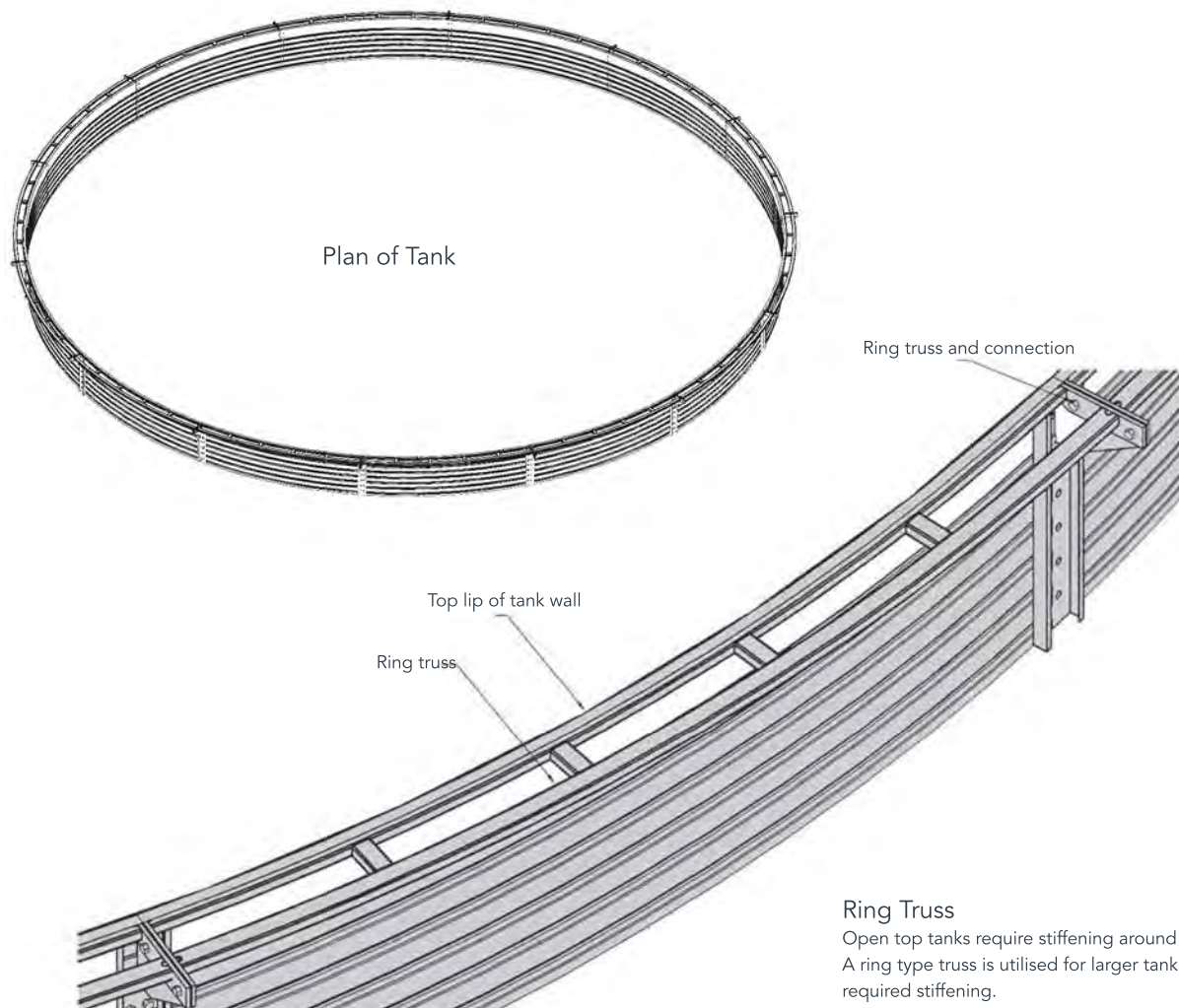


ROOF OPTIONS - OPEN TOP TANKS

Pioneer Water Tanks have developed a system for tanks without the need for a roof structure.

The open top tank ring truss gives superior strength and stiffness to the top edge of the tank body as shown in the images below.

This simple, but very effective solution works very well for tanks in the effluent treatment industry whereby special ring trusses must be designed to accommodate loads imposed from equipment such as floating aerators.



Ring Truss

Open top tanks require stiffening around the top edge wall. A ring type truss is utilised for larger tanks to achieve the required stiffening.

NOZZLES AND FITTINGS ORIENTATION

CLIENT ORDER NO.	PIONEER JOB NO.	TANK SIZE: XL13/03	TANK Ø: 6.02	CUST:
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EXAMPLE ONLY

NOZZLE SCHEDULE					
NOZZLE	SIZE	Material	Type	DESCRIPTION	External flange
N1	350	HDPE		Inlet c/w Deflector	E
N2	350	HDPE		Overflow c/w Bellmouth	E
N3	350	HDPE		Outlet c/w Vortex Inhibitor	E
N4	100	PVC		Floor Scour Drain	
N5					
N6					
N7					
N8					
N9					

NOZZLE SPECIFICATION DOCUMENT		Revised 12 May 2005
Client:	Notes: Preliminary Drawing, Please confirm nozzle & accessories positioning	Pioneer Water Tanks
Attn:		
Fax:		
Approval:		

First Issued	ZINCALUME / COLORBOND®		Revision Date
	Reference No.	000000	Revision No.

SAMPLE ONLY

Nozzles

Pioneer Water Tanks has the flexibility to insert nozzles through the tank wall, roof or floor to suit most flange tables (BSP, D, E, DN, DIN or ANSI) with polyethylene or galvanized steel fitting also available.

Valves

Pioneer Water Tanks stocks a selection of valves including ball valves, butterfly valves, float control valves, diaphragm valves, check valves and electronic level sensors.

Nozzle orientation

The position and size of tank nozzles will determine the effective (or usable) storage capacity of your tank. Clients must nominate the position of each nozzle, inlet, outlet, overflow and the line to match existing or new pipe work prior to manufacture commencing.

The following nozzle orientation drawings are examples of plans that must be approved by the client prior to construction of your tank.

LADDERS AND ACCESS HATCHES

Pioneer Water Tanks ladders and platforms are specifically designed to suit a range of access requirements.

A range of internal and external ladders have been developed to comply with relevant sections of the LEED, TCEQ and FDEP compliance requirements.

All ladders are hot dipped galvanized or produced in stainless steel, fibreglass, aluminium or powder coated steel.

All commercial style ladders accommodate external and internal platforms, requirements for cages and heights of up to 26 feet. These ladders are designed to connect with either the Pioneer Water Tanks roof platform or commercial sliding access hatch.



ACCESSORIES



Ventilation

Airflow is very important when personnel have to enter the tank for routine maintenance checks or remove airborne pollutants and excess condensation from your tank. Procedures for working in confined spaces are recommended.



Scour Box

Protects the scour valve from accidental damage or tampering.



Side wall access hatch

The side wall access hatch allows access to the inside of the tank from ground level in case of an emergency.



Pipe brackets

Pipe brackets are used to stabilize external piping. It is the client's responsibility to ensure ground pipework is appropriately supported.



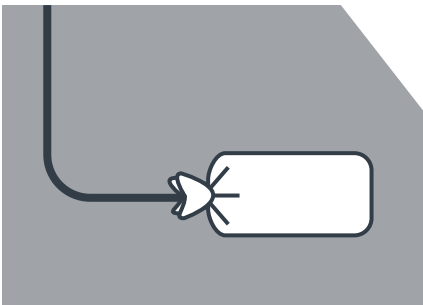
Fascia

The roof fascia conceals the trimmed edge of the roof sheeting and is ribbed in the same pattern as the wall panels to improve the overall aesthetics of your tank.



Level indicators

Level indicators can be externally mounted to rural or commercial tanks up to 26 feet in height to display the level of the water within the tank.



Anode

Anode: Magnesium alloy

Cable: PVC insulated and sheathed 6mm \varnothing cross sectional area

Bag material: calico

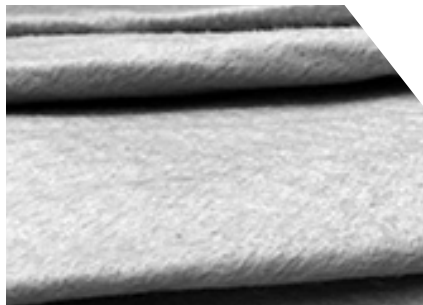
Back fill mixture:

A premixed backfill surrounds the magnesium block. The ingredients are mixed in the following proportions as required by Australian Standards (AS 2239):

Bentonite 50%

Gypsum 45%

Sodium Sulphate 5%



Geotextile

A 100% polyester non-woven material with high breaking strength. We recommend geotextile when clean sand is difficult to source and protection is required against sharp objects such as stones or rocks that may damage or puncture the liner base.



Dust seals

Protects your stored water from dust, insects and frogs by installing dust seal between the corrugated roof and the top edge of the tank.

SITE AND FOOTING PREPARATION



TANK SITE REQUIREMENTS:

- For commercial size tanks, Pioneer Water Tanks requires a concrete ring beam foundation. Some exclusions apply. Please consult Pioneer Water Tanks for more details.
- It is necessary to construct a level area 10 to 13 feet larger than the diameter of the ring beam. The sand inside the ring beam should be a depth of 4 inches and compacted. At least 3.3 feet clear area is required all around the tank for construction.
- Site preparation must be completed prior to the arrival of installers.
- For sloping sites, adequate retaining and drainage must be installed prior to completion of the tank construction. Professional engineering advice should be sought on the retaining and drainage requirements.
- Pioneer Water Tanks guidelines have to be met to prevent re-charges for cost of additional remedial works that may be required. In the event our crew needs to stand down due to delays or incomplete site preparations, additional costs will be incurred by the client.
- Tanks must be commissioned upon completion of construction as per Pioneer Water Tanks commissioning procedures. If your tank has not been commissioned, Pioneer Water Tanks must be consulted prior to the filling of the tank.

OUR REFERENCES

Pioneer Water Tanks' commercial and technical sales team has many years of experience and an intricate knowledge of specialised industrial and commercial project requirements both in Australia and around the world.

Installing in excess of 4,000 water tanks each year World Wide and in over 30 countries, our fast installation time frame and flat packaging for easy transportation are just two of the reasons why our clients have chosen to invest in our tanks.

Following is a partial list of our past projects.

COMMERCIAL AND INDUSTRIAL

- Del Valle, Texas XLE 15/03 Open-Top Pioneer Water Tank for Stone Aerospace
- Douglas City, California XLE 50/03 Pioneer Water Tank for commercial irrigation
- Key West, Florida XLE 23/02 Pioneer Water Tank for a retirement community
- Lodi, California XLE 23/02 Pioneer Water Tank for vineyard water supply
- Napa, California XLE 15/02 Pioneer Water Tank for commercial rainwater harvesting
- Nuevo León, Mexico XLE 23/02 Pioneer Water Tank for concrete factory processing
- Peach Springs, Arizona Hualapai Reservation XLE 50/03 Pioneer Water Tank for wildlife water supply
- Prosser, Washington Two XLE 50/03 Pioneer Water Tanks for vineyard production
- Port Fourchon, Louisiana XLE 85/04 Pioneer Water Tank required water storage for Harvey Gulf
- Puerto Rico XLE 50/02 Pioneer Water Tank for a commercial greenhouse

- Rutherford, California XL50/03 Pioneer Water Tank for vineyard water storage
- Santa Rosa, California XLE50/04 Pioneer Water Tank for vineyard water supply
- Tucson, Arizona XLE 15/02 Pioneer Water Tank for permitted rainwater storage
- Virgin Islands XLE 23/07 Pioneer Water Tanks for resort potable water supply

FIRE PROTECTION

- Apple Valley, Utah XLE 23/02 Pioneer Water Tank for private fire protection
- Comfort, Texas XLE 50/03 Pioneer Water Tank for vineyard fire protection
- Durant, Oklahoma XLE 60/08 Pioneer Water Tank for commercial fire protection
- Garberville, California XLE 50/03 Pioneer Water Tank for rural fire protection and reserve
- Houston, Texas XLE 23/02 Pioneer Water Tank for required fire protection
- Houston, Texas XLE 10/02 Pioneer Water Tank for industrial park fire protection
- Miranda, California XLE 50/03 Pioneer Water Tank for Fire Code requirements

- New Hampshire XLE 23/02 Pioneer Water Tank for building fire protection
- Ocala, Florida XLE 35/03 Pioneer Water Tank for church fire protection
- San Antonio, Texas XLE 10/05 Pioneer Water Tank for retail center fire protection
- San Marcos, Texas XLE 50/03 Pioneer Water Tank for commercial fire reserve
- Santa María del Oro, Nayarit, Mexico Two XLE 30/02 Pioneer Water Tanks for industrial water supply
- St. Louis, Missouri XLE 50/03 Pioneer Water Tank for a drinking water and fire reserve
- Thermal, California XLE 60/05 Pioneer Water Tank for commercial greenhouse fire protection
- Waimea, Hawaii XLE 23/03 Pioneer Water Tank for ranch fire protection system
- Waller, Texas Two XLE 50/03 Pioneer Water Tanks for fire protection





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