



# DALLCON

*Our Reputation is set in Concrete!*

COMPLETE PRECAST CONCRETE SOLUTIONS

[www.dallcon.com](http://www.dallcon.com)



Cnr Huggett Drive & Garland Street, Dalwallinu, Western Australia 6609  
Phone: 1300 325 526 Fax: (08) 9661 1066 Email: [sales@dallcon.com](mailto:sales@dallcon.com)



# Welcome,

Hello potential, or existing customer,

Thank you for the time to consider Dallcon's new agriculture products catalogue.

Before we go too far, I just wanted to make you 100 % aware of our name change. Dallcon replaces the old Dalwallinu Concrete. The only reason behind this change was to make the name easier to remember and pronounce.

Since we started in 2007 our product range has grown so much. We thank many members of the agriculture industry for working with the team at Dallcon to expand this product range. Many other things have happened at Dallcon in a progressive way over the last few years. These include:

- Dallcon is now fully ISO 9001 certified
- Dallcon has a fully certified batch plant
- Dallcon has introduced a warranty on all products\*
- Dallcon is still open to hear client's ideas, thoughts to help us develop even more.

As always our products are user friendly and are made to suit every application. On the odd occasion Dallcon standard products won't work, the team at Dallcon will be more than glad to work with you to get the exact product you need.

Dallcon delivery service has expanded with more trucks and more regular runs. Regardless of how big or small your precast requirements are, Dallcon will be able to have this delivered to you within days of talking to one of our helpful staff.

We look forward to your phone call soon.

Regards

Rikky Sprigg  
SALES MANAGER

Gareth Wallis  
QA Manager

Mitchell Sprigg  
Ag Sales consultant

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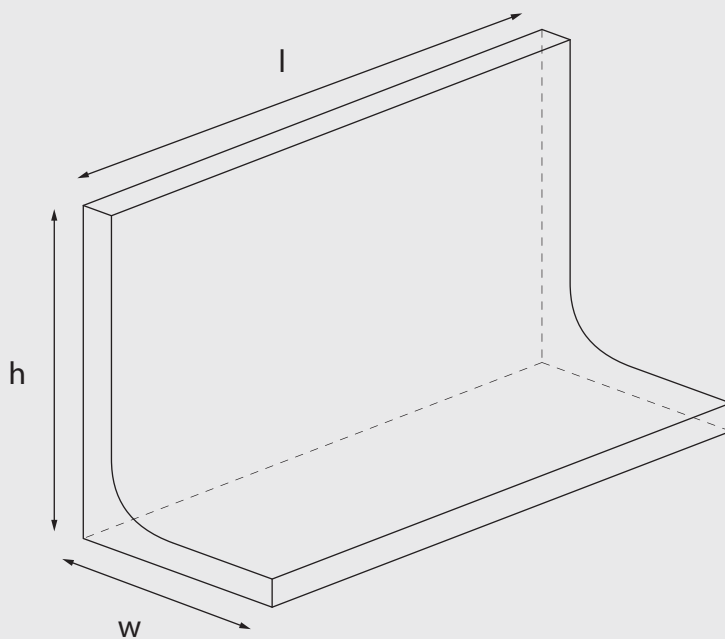
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# L-Blocks



Corner Join



Flush Face Finish

Our L-Blocks are one of the most versatile products we have, as they can be used to construct retaining walls of various different finishes as well as provide solid walls for dome shelters or even form walls to an existing shelters.

They are also available in a tapered or stepped configuration for a neat finish.

## Standard Stock Sizes

Code	h (mm)	l (mm)	w (mm)	Weight(kg)
L600	600	2400	500	900
L800	800	2400	600	1000
L1000	1000	2400	800	1250
L1200	1200	2400	800	1400
L1400	1400	2400	1000	1750
L1500	1500	2400	1000	1900
L1600	1600	2400	1000	2100
L1800	1800	2400	1000	2300
L2000	2000	2400	1000	2500
L2500	2500	2000	1300	2500
L3000	3000	1200	1600	2500

NOTE: Other heights available upon application. Short Block and Corner block also available.





# Retaining Wall System

## Tapered Blocks

0.6m x 2.4m	0.8m x 2.4m	1m x 2.4m	1.2m x 2.4m	1.4m x 2.4m	1.6m x 2.4m	1.8m x 2.4m	2.0m x 2.4m	2.2m x 2m	2.4m x 2m	2.5m x 2m	2.6m x 1.2m	2.8m x 1.2m	3m x 1.2m
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## Stepped Blocks

0.6m x 2.4m	0.8m x 2.4m	1m x 2.4m	1.2m x 2.4m	1.4m x 2.4m	1.6m x 2.4m	1.8m x 2.4m	2.0m x 2.4m	2.2m x 2m	2.4m x 2m	2.5m x 2m	2.6m x 1.2m	2.8m x 1.2m	3m x 1.2m
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- Fully Engineer Approved.
- Heavily reinforced to engineer requirements.
- Quickest retaining wall system available.
- Aesthetic patterns and colours to choose from.
- No footing required.
- All blocks supplied with a bolt together bracket.



Tapered Retaining Wall



Concrete Finish

Brick Finish

Limestone Finish



Bolt Together System



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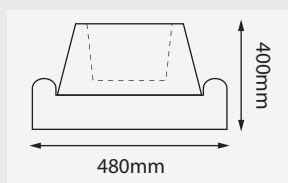
# Water Troughs



## Sheep & Goat Troughs



- Suitable for sheep, goats, pigs & calves.
- Supplied complete with legs, lid & float valve.
- 1 1/4 Bottom fill inlet, Sweepout or 2 inch bottom drain.
- Heavily reinforced.



Trough Elevation

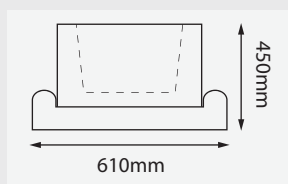
### Trough Specifications

I (mm)		Weight (kg)	Capacity (L)
3600	x	450	260
2700	x	350	210
1800	x	200	160

## Combo Water Troughs



- Suitable for cattle yet small enough for sheep.
- Supplied complete with legs, lid & float valve.
- 2 inch bottom fill inlet, 4 inch bottom drain.
- Heavily reinforced.



Trough Elevation

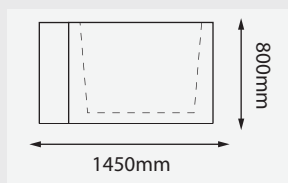
### Trough Specifications

I (mm)		Weight (kg)	Capacity (L)
3600	x	900	390

## Horse Water Trough



- Designed by horse breeders to be "horse friendly".
- No sharp edges or corners.
- 1 1/4 Bottom fill inlet, 4 inch side outlet.
- Separate compartment with lid for float to avoid damage.

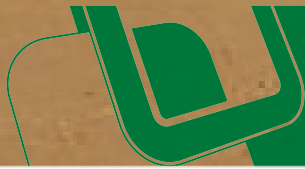


Trough Elevation

### Trough Specifications

I (mm)		Weight (kg)	Capacity (L)
1200	x	800	610
2700	x	210	350
1800	x	160	200

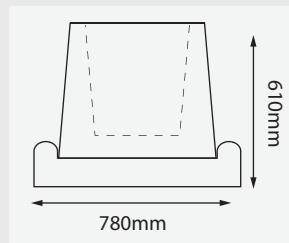




## Jumbo Water Trough



- Perfect for cattle, .
- 4 inch end draw outlet.
- Supplied with leg, lid & float valve.
- Stock proof lid or feed lot lid available.
- Heavily reinforced.
- Hardy trough available for a full range of applications.
- Special orders welcome.



Trough Elevation

### Trough Specifications

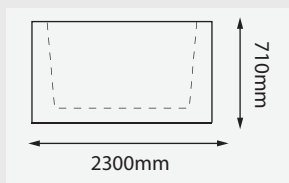
I (mm)	Weight (kg)	Capacity (L)
3600 x 1400	900	
3000 x 1100	700	
2700 x 900	600	



## Round Cattle Troughs



- Suitable for large mobs of cattle, practically dairy mobs.
- 2 inch inlet bottom fill, 4 inch side outlet.
- Optional float and cover supplied if requested.
- Lifters for ease of placement.
- Heavily reinforced.



Trough Elevation

### Trough Specifications

I (mm)	Weight (kg)	Capacity (L)
2300 x 2100	2000	

NOTE: Cast-in bases optional.



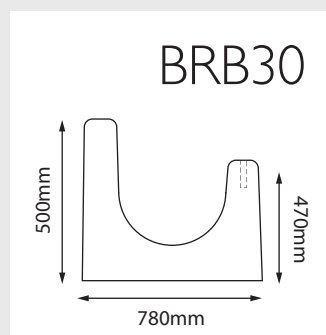
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# Feed Troughs



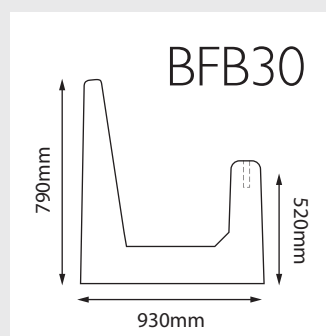
## Round Bottom Feed Troughs



Trough Elevation

- Round bottom to stop cattle from sorting food.
- Bolt-on fence system optional.
- Supplied in 3000mm sections.
- Very smooth finish.
- 1.4t per section.
- Supplied with bolt together plates.

## Flat Back Feed Troughs



Trough Elevation

- Designed for large capacity or starter pen feed trough.
- Bolt-on fence system optional.
- Supplied in 3000mm sections.
- Lifting points for ease of placement.
- Very smooth finish.
- 1.7t per section.
- Supplied with bolt together plates.

## Slope Back Feed Troughs



Trough Elevation

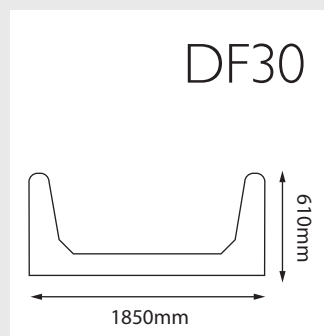
- Designed for large capacity.
- Good paddock feed trough.
- Supplied in 2400mm sections.
- Smooth finish.
- 900kg per section.





## Two Sided Dairy Feed Trough

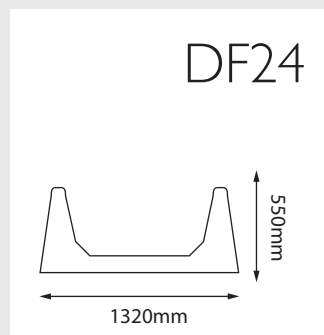
- Designed by dairy farmers to suit exact requirements.
- Able to clean with bobcat.
- Accommodates hot wire through centre to stop cattle getting in.
- Supplied in 3000mm sections.
- 1.9t per section.



Trough Elevation



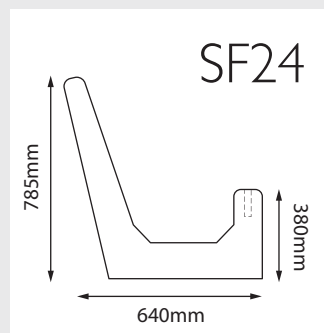
- Accommodates hot wire through centre to stop cattle getting in.
- Supplied in 2400mm sections.
- 1.4t per section.
- Smooth finish.
- Strong sturdy troughs.



Trough Elevation



- Designed to help shy feeders.
- Front fence bolts onto feed wall.
- Supplied in 2400mm sections.
- 850kg per section.
- Smooth finish.
- Supplied with bold together plates.



Trough Elevation



## Sheep Feed Troughs



Competitive delivery rates are available for our feed troughs of any quantity.

Fill up a full load and receive a further discount.

Full loads are as follows:

BRB30.....27	DF30.....14	BFB30.....20
DF24.....22	SB24.....30	SF24.....30

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# T Blocks

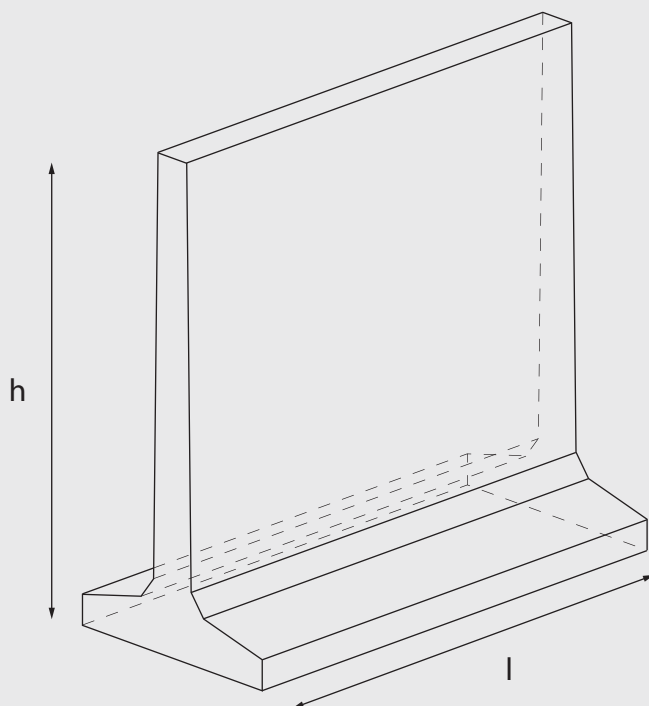


- Large foot for stability.
- Centre holes for lifting.
- Reinforced with f62 mesh and 12mm reo bar.
- Corner blocks available to make bunkers.
- Remains stable when only one side is fully stacked.
- Shorter blocks can be custom made to suit any requirements.

## T-Block Sizes

h (m)	l (m)	Weight(kg)
1.2	1.2	450
1.2	2.4	1050
1.8	1.2	900
1.8	1.8	1400
3.0	1.2	2900

**NEW**



Perfect for keeping aggregate separate.



T-joining blocks available



Extremely stable



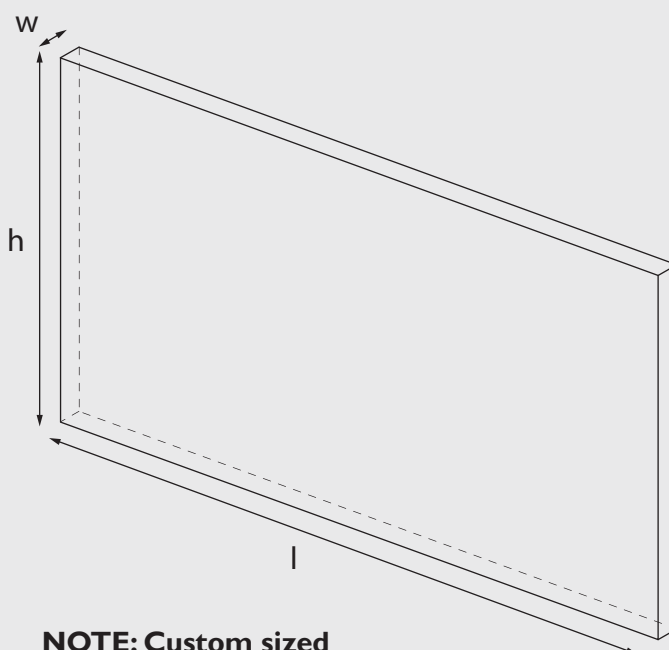


# Panels

- All panels are heavily reinforced and engineer approved.
- Ideal for replacing old shed walls.
- Easily delivered and installed.
- Extremely versatile, can be used in a wide range of applications.
- 2.5t swiftlifters for ease of movements.

## Panel Specifications

w (mm)		h (mm)		l (mm)	Weight (t)
150	x	1000	x	7000	2.46
150	x	1200	x	6000	2.48
150	x	1500	x	5500	2.90
150	x	1800	x	5000	3.17
150	x	2000	x	5000	3.52
150	x	2200	x	4000	3.10
150	x	2500	x	4000	3.55
195	x	3000	x	6000	7.70



**NOTE: Custom sized panels are our specialty.**



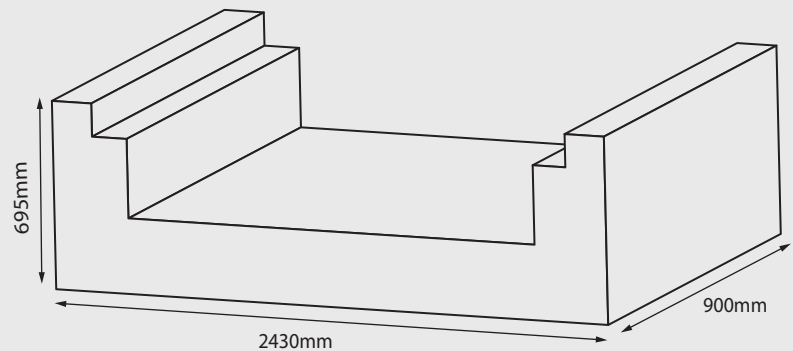
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# Stock Grids

- Rated to MRDWA standards.
- Quick and easy to install.
- 20T axle load rating.
- Available in 900mm increments - can join to make any width.
- Precast elements available for purchase by themselves.
- Animal friendly.

Precast Base Section Specifications



## Grid Section Specifications

Width (mm)		Length (mm)
2000	x	2400
2000	x	3600
2000	x	4500

If the base is to be wider, must work with these top grid section specifications.







# Loading Ramps



## Cattleman's Loading Ramp

- 3600mm wide face.
- 2000mm slide unload ramp.
- Slide gate at top of loading ramp.
- Unload side wall available in steel or concrete.
- Rubber buffer on face of ramp.
- Ramp sold individually without steel work if requested.
- Steel work ALL supplied by Douglas stockyards.



## Machinery Loading Ramp

- Standard 5 meter wide face.
- Optional 1.2 meter or 0.9 meter height.
- 6.5 meter long side walls.
- Heavily reinforced.
- Able to relocate if required.
- Delivery & installation available.



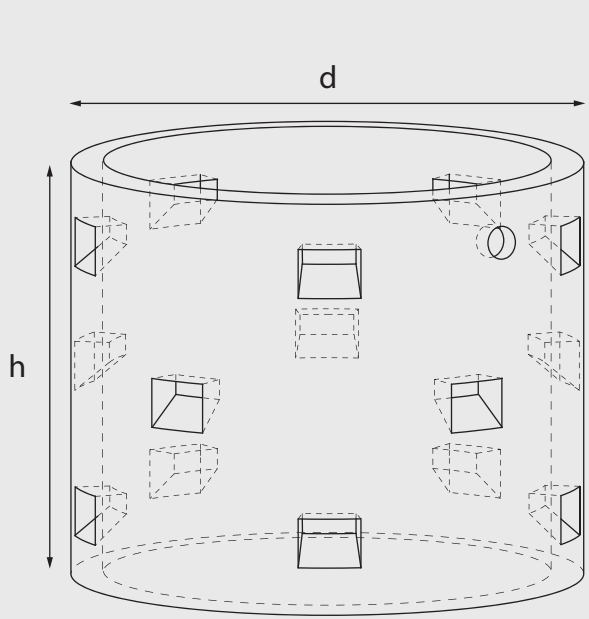
## Special Loading Ramps

- Heavily reinforced.
- Custom made to suit whatever width and height is required.
- Rubber buffer available on request.
- Delivery & installation available.



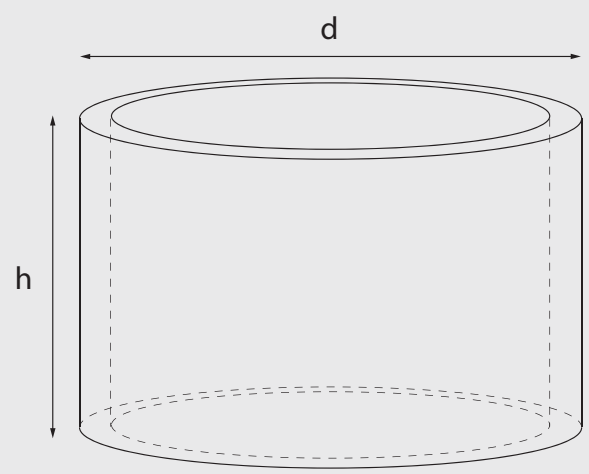


# Well Liners / Soak Wells & Lids



NOTE: Lids available in all sizes.

- Tanks manufactured with or without bases.
- Central hole for lifting.
- Leach drain system available.
- Custom built tanks made to order.
- Lids available to suit all tanks and liners, trafficable or grated.
- Lids available in all sizes to suit liners.
- Optional galvanised or cast iron grates on lids, raised or inset (600mm x 600mm)
- All liners & soakwells have access for quicksteps to be installed.
- Swiftlifters for easy placement.



## Liner & Soakwell Specifications

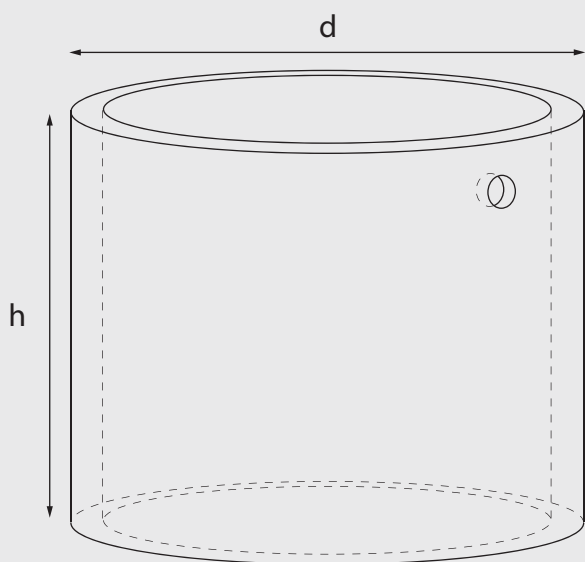
d (mm)		h (mm)	Weight (Kg)
600	x	300	100
600	x	600	150
900	x	300	200
900	x	600	350
900	x	900	500
1200	x	300	350
1200	x	600	700
1200	x	900	900
1200	x	1200	1200
1500	x	300	500
1500	x	600	800
1500	x	900	1200
1500	x	1200	1450
1500	x	1500	1700
1800	x	300	700
1800	x	600	1000
1800	x	900	1300
1800	x	1200	1700
1800	x	1500	2100
1800	x	1800	2500

NOTE: Other heights smaller than quoted above are available in each diameter.





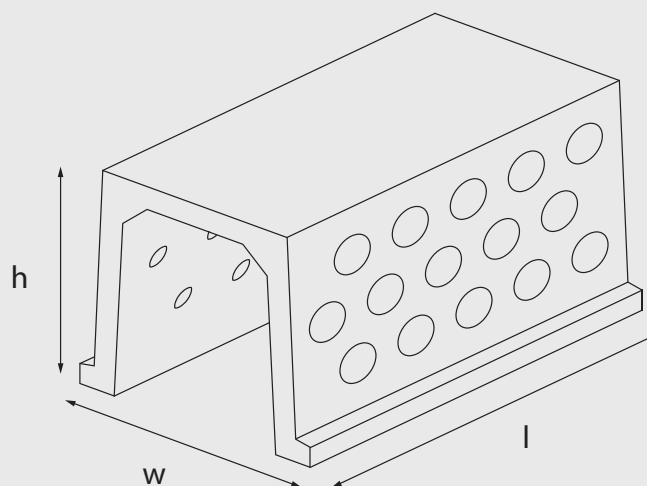
# Septic Tanks / Leach Drains



## Tank Specifications

d (mm)	h (mm)	Weight (t)	Capacity (L)
1200 x	1500	1.4	1800
1500 x	1500	1.8	3000
1800 x	1500	3.0	4900

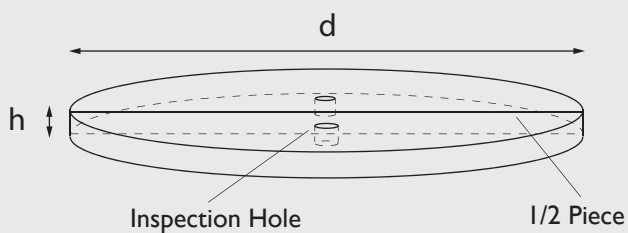
NOTE: Cast-in bases optional.



## Leach Drain Specifications

w (mm)	h (mm)	l (mm)	Weight (Kg)
800 x	800 x	1200	390

Internal measurements.



## Lid Specifications

d (mm)	h (mm)	Weight (Kg)
1350 R x	75 T	200
1680 R x	75 T	400

NOTE: Trafficable options available.





# Box Culverts

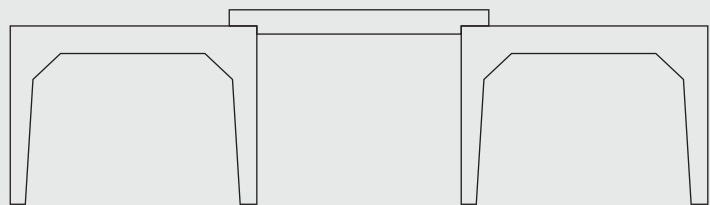
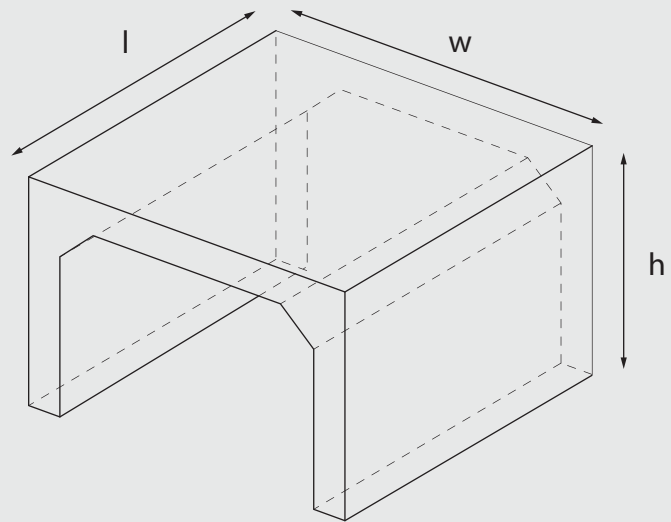
Box culverts are commonly used in either a crown configuration with a base or an inverted configuration with a lid.

All our box culverts are designed and manufactured to the relevant Australian Standards and conform to MRDWA specifications.

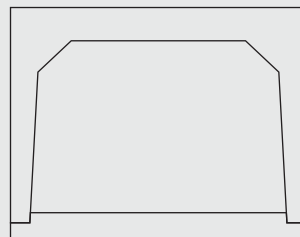
## Available Sizes

w (mm)		h (mm)		l (mm)
300	x	150	x	1200
300	x	300	x	1200
450	x	150	x	1200
450	x	300	x	1200
450	x	450	x	1200
600	x	225	x	1200
600	x	300	x	1200
600	x	450	x	1200
600	x	600	x	1200
900	x	300	x	1200
900	x	450	x	1200
900	x	600	x	1200
900	x	750	x	1200
900	x	900	x	1200
1200	x	225	x	1200
1200	x	300	x	1200
1200	x	375	x	1200
1200	x	450	x	1200
1200	x	600	x	1200
1200	x	750	x	1200
1200	x	900	x	1200
1200	x	1200	x	1200

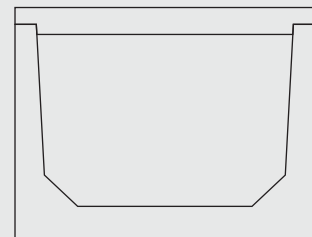
NOTE: The above are stocked items, larger sizes are available, made to order.



Link Configuration



Crown Configuration



Invert / Lid Configuration





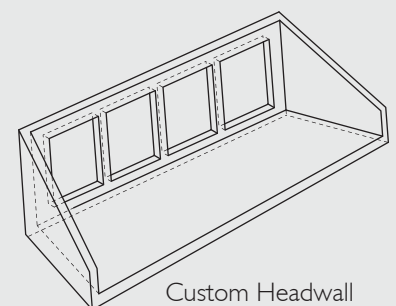
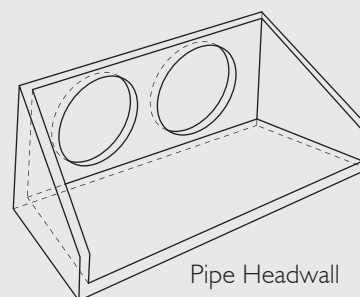
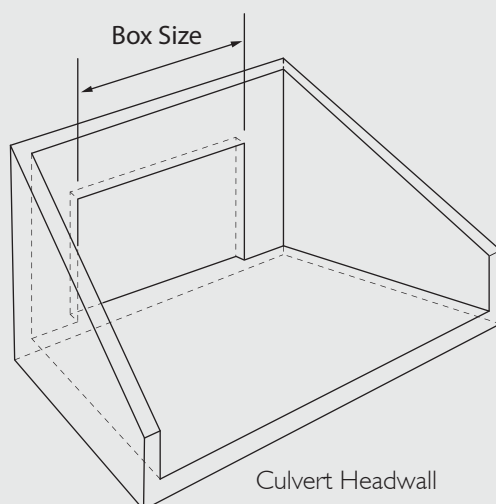
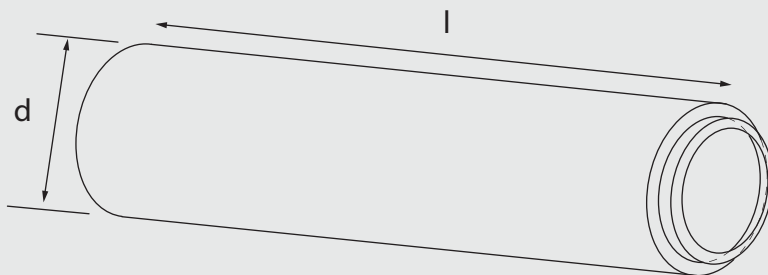
# Drainage Pipes

- Our drainage pipes are manufactured with the highest quality materials sourced locally and are perfect for any drainage application you need.
- All pipes 450mm and over are manufactured with an integrated lifting hole for easy installation.
- Class 2,3 & 4 pipes available in all diameters.
- Bell end or flush (rubber rings supplied).

## Standard Stock Sizes

Diameter (d)	l (mm)	Weight(kg)
300mm	2.44m or 1.22m	200
375mm	2.44m or 1.22m	310
450mm	2.44m or 1.22m	390
525mm	2.44m or 1.22m	470
600mm	2.44m or 1.22m	610
750mm	2.44m or 1.22m	990
900mm	2.44m or 1.22m	1300

NOTE: Weight based on 2.4m sections



## Headwalls

Our headwalls are available in designs to suit our box culverts or a range of pipe sizes, we can also design and manufacture to suit your individual requirements, call us to enquire, special orders welcome.

## Box Culvert Headwalls

Span(mm)		
300	-	All Leg Heights
450	-	All Leg Heights
600	-	All Leg Heights
900	-	All Leg Heights
1200	-	All Leg Heights



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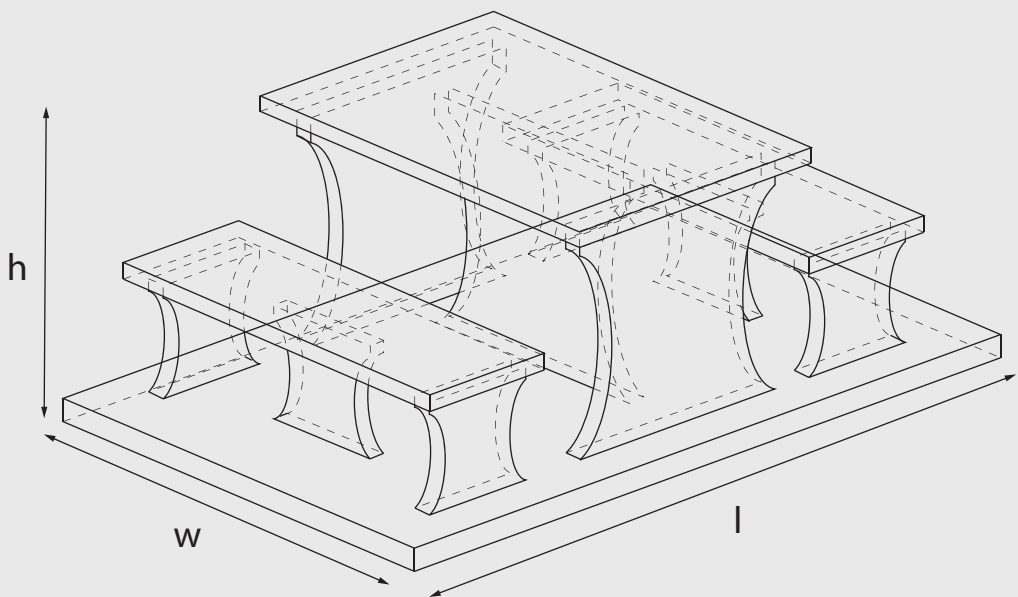


# Outdoor Settings

- Seat room for up to 8 people.
- Vandal Proof.
- Theft proof.
- Can be relocated if needs be.
- Delivery easily arranged.
- Craned or forked into placed.
- Will not perish when left in the sun.
- Available in a range of colours ask us about our colour guide.

## Specifications

w (mm)		h (mm)		l (mm)		Weight (kg)
2100	x	1000	x	2400		2200





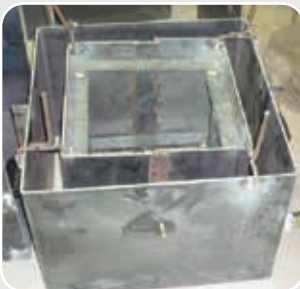


## Custom Products



Custom Tanks.

Dallcon also offers a custom manufacturing service. If you would like a particular product manufactured or designed to meet your exact requirements, please don't hesitate to contact us with your query, and our staff will help you to get exactly what you want.



Custom Moulds.



Custom Seating.

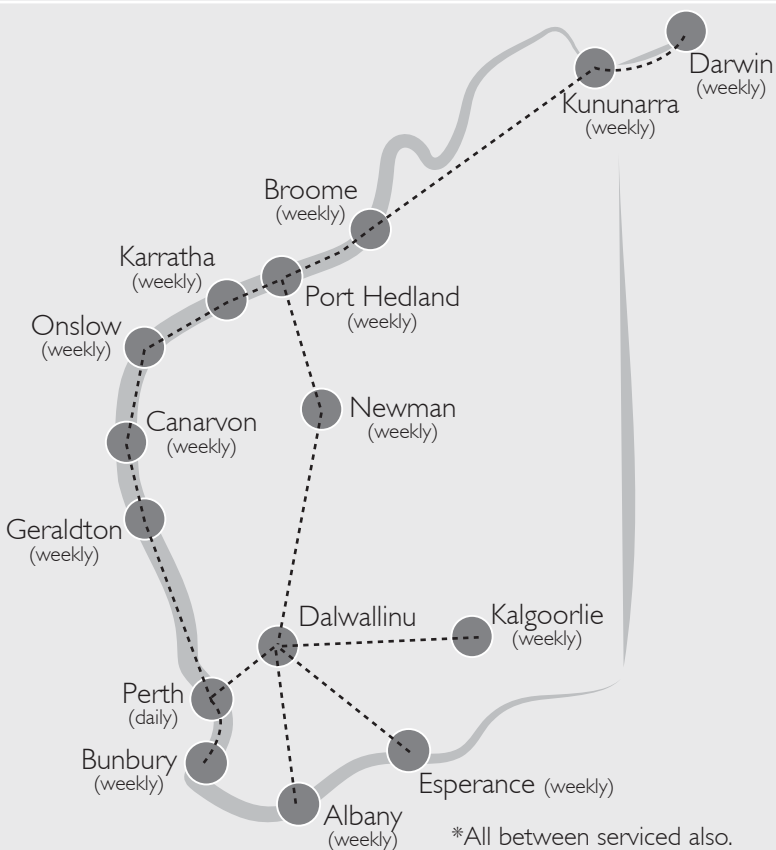


Custom Walls.



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## State-Wide Delivery

Our state-wide delivery service is offered to all our customers at an extremely competitive rate, ensuring you get all your products on time and undamaged.

NO ORDER TOO SMALL OR BIG.



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