

PRODUCT RANGE



Plastek
Industries

RAINWATER TANKS

ROUND TANKS | URBAN

If you have a big yard, expansive gardens or a pool (or your kids just love the sprinkler!), a Round Urban tank might be the most appropriate solution. They look great, they're surprisingly compact, and they're available in a wide range of sizes and colours. So you're sure to find one that blends in perfectly.



335L (75 Gallons) Round Smooth
760mm x 890mm (Dia. x H)
Inlet Height: 890mm
Colour: Beige
No sunlight cover



450L (100 Gallons) Round Smooth
760mm x 1270mm (Dia x H)
Inlet Height: 1270mm
Colour: Birch Grey
No sunlight cover



675L (150 Gallons) Round Smooth
760mm x 1700mm (Dia x H)
Inlet Height: 1700mm
Colour: Earthtone
Colour: Black



900L (200 Gallons) Round Smooth
1070mm x 1400mm (Dia x H)
Inlet Height: 1400mm
Colour: Earthtone
No sunlight cover



1500L (330 Gallons) Round Banded
1100mm x 1820mm (Dia x H)
Inlet Height: 1820mm
Colour: Mist Green



2250L (500 Gallons) Sqd Smooth
1860mm x 1170mm (Dia x H)
Inlet Height: 1050mm
Colour: Heritage Red



2250L (500 Gallons) Round Smooth
1500mm x 1700mm (Dia. x H)
Inlet Height: 1700mm
Colour: Heritage Green



3000L (660 Gallons) Round Banded
1400mm x 2270mm (Dia. x H)
Inlet Height: 2200mm
Colour: Tank white
No sunlight cover



4500L (1000 Gallons) Round Corru.
1086mm x 1820mm (Dia x H)
Inlet Height: 1820mm
Colour: Smooth Cream



5000L (1100 Gallons) Round Banded
2010mm x 1970mm (Dia x H)
Inlet Height: 1900mm
Colour: Slate Grey
No sunlight cover



5000L (1100 Gallons) Round Smooth
1860mm x 2100mm (Dia x H)
Inlet Height: 2060mm
Colour: Torres Blue



9000L (2000 Gallons) Round Corru
2540mm x 2200 mm (Dia x H)
Inlet Height: 1950mm
Colour: Off White



10000L (2200 Gallons) Round Smooth
2550mm x 2480mm (Dia x H), Inlet
Height: 2350mm, Colour: Metal Grey



1 Ribs in the roof give added strength



2 Under the Leaf strainer is a UV cover to block sunlight that causes algae growth



3 Unique textured finish blends better with the environment

RAINWATER TANKS

ROUND TANKS | RURAL

Our Round Rural water tanks are for the farmers, breeders, market-gardeners, nurseries and acreage-owners amongst us. They're tailor-made to see you through the dry spells, even in the face of serious water consumption or irrigation requirements.



13500L (3000 Gallons) Round Corrugated
3050mm x 2350mm (Dia x H)
Inlet Height: 2050mm, Colour: Earthtone



22700L (5000 Gallons) Round Smooth
3650mm x 2680mm (Dia. x H)
Inlet Height: 2390mm, Colour: Mountain Blue



22700L (5000 Gallons) Round Corrugated
3650mm x 2950mm (Dia. x H)
Inlet Height: 2560mm, Colour: Heritage Red



27250L (6000 Gallons) Round Smooth
3650mm x 3100mm (Dia. x H), Inlet Height: 2850mm, Colour: Rivergum

FEATURES

- Rigid single-piece construction using more resin for a thicker wall
- Large 500mm leaf strainer in all larger tanks complete with U.V. Cover
- UV stabilised
- Food-grade Polyethylene materials

TANK STYLES



Smooth



Banded



Corrugated

INDUSTRIAL TANKS

Custom fitted liquid feed and fertilizer applications. Naturally, we can manufacture and fit out your tank to your exact specifications, including the fabrication of various fittings, from extension flanges, backing plates and full face flanges, to threaded fittings, sight glasses and float level assemblies.



22,700L (5,000 Gallons) Round Smooth - Liquid Feed Fitted Tank
Dimensions: 3650mm x 2680mm (Dia x H), Inlet Height: 2390mm

SLIMLINE TANKS

When space is at a premium, a slimline tank is your very best friend. Especially one from Plastek. Our slimlines are designed to be as inconspicuous as possible. To blend — and fit — right in. Of course, they still hold their own when it comes to water storage; they can hold anywhere from 495 litres to 5,000 litres each!



495L (110 Gallons) Slimline Smooth
1170mm x 580mm x 1070mm (LWH)
Inlet Height: 1070mm, Colour: Tank White



2100L (462 Gallons) Slimline Smooth
2420mm x 760mm x 1650mm (LWH)
Inlet Height: 1650mm, Colour: Mist Green



3000L (666 Gallons) Slimline smooth
2470mmx850mmx2030mm (LWH)
Inlet height 2030mm, Colour: Slategrey



FEATURES

- 495 – 5,000 litre capacity
- Full range of colours available
- 10 Year (pro rata) warranty
- Can be connected to toilet and washing machine
- Link multiple tanks together for a greater storage capacity
- Standard inclusions; Overflow, strainer and brass fitting



5000L (1100 Gallons) Slimline Smooth
3100mm x 1150mm x 1950mm (LWH), Inlet Height:
1950mm, Colour: Rivergum

NEW DESIGN

Modern design with a concealed pump, and hand grips for ease of moveability



2000L (444 Gallon) Slimline Smooth
Size 2020mm x 770mm x 2000mm (LWH)
Inlet height 2000mm



PUMP COVER

Pump Cover Smooth,
Colour: Rivergum
495mm x 380mm x
560mm (LWH)

RURAL PRODUCTS

CONCRETE TROUGHS

Plastek also have a full range of concrete troughs available from 240 Litre to 1800 Litre. Limited distribution... call now for a price!



1800 Litres 2290mm x 630mm (Dia x H)
25mm inlet, 50mm outlet

POLY TROUGHS

Strong, easy to fill, easy to empty, easy to clean and easy to transport. There's no better way to describe a Plastek trough. Available in 5000 litres, it is light, but has a square lip for extra strength. It also has a tamper proof float valve that shuts off when full, a concealed inlet, an easy-empty drainage plug, a smooth finish for easy cleaning and it nestles neatly for transportation.



225L (50 Gallons) Poly Trough
1120mm x 840mm x 350mm (LWH)



450L (100 Gallons) Poly Trough
1520mm x 840mm x 480mm (LWH)



2,500L (550 Gallons) Poly Trough
2400mm x 760mm (Dia x H)



5,000L (1100 Gallons) Poly Trough
3100mm x 760mm (Dia x H)

AVAILABLE COLOURS



Colours are a guide only and should not be solely relied upon for colour matching accuracy. COLORBOND® and the colour names are registered trademarks of BlueScope Steel Limited. * Colour names are trademarks of BlueScope Steel Ltd.

FEATURES, DELIVERY & INSTALLATION

FEATURES

Plastek rainwater tanks are built in Australia, for Australian conditions. They're built tough, they're built to exceed Australian standards, and they're built intelligently. Because once your water tank's installed, you don't want to have to think about it at all. Our tanks just do what they're supposed to do. So you can too.

- 335 – 27,250 litre capacity.
- All tank roofs are self supporting, so no need for a centre support pole (and no OH&S issues with confined space & entry, etc.).
- UV cover under leaf strainer to block sunlight that causes algae growth on select tanks.
- Polyethylene material complies with Australian standard AS2070 (food grade) and AS4020 (drinking water).
- UV stabilised to withstand Australia's harsh sun.
- Unique textured finish blends better with the environment than the glossy plastic look of other tanks. Corrugated profile also available.
- Maximum shot weight of plastic material to guarantee ample wall thickness.
- Walls are thicker at the bottom for maximum strength where the water pressure is greatest.
- Plastek tank moulds are designed and built to separate at the top ensuring part line is positioned in the least stressed area. Poorly designed moulds with parting lines down the sides lead to weak areas in the tanks wall causing splitting.
- Tanks are tested using inhouse facilities that include ultrasonic thickness measurements and impact testing.
- Predicted 25 year lifespan (using Finite Element Analysis (FEA))

ROUND TANKS:

1. On a flat level site, build a well compacted 75mm sand base, with a diameter 500mm larger than the tanks base, and a retaining beam to prevent erosion.
2. Install a flexible suction hose, at least 300mm long, after the ball valve, to reduce stress on the tank wall. IMPORTANT: Poly pipe is not suitable as it is too rigid.
3. Direct the overflow away from the base, and ensure it has more capacity than the sum of the inlet pipes.
4. If you're fitting the tank to a tank stand, ensure the hardwood decking is a maximum of 20mm apart and the pipework is supported by the tank stand and not the tank wall.

NOTE: If you don't follow these instructions when installing your tank, you will void the warranty.

SLIMLINE TANKS:

1. Slimline tanks must be installed on a concrete slab.
2. Lay a level concrete slab at least 100mm thick, and 50mm wider / longer than the tank base. Place a layer of reinforcing mesh 25mm from the bottom.

3. Make sure all the corners of the formwork are filled with concrete, and there are no air pockets under the surface of the slab.
4. Smooth and level the top of the slab, then finish with a timber or steel trowel.

NOTE: If you don't follow these instructions when installing your tank, you will void your warranty.

Plastek Industries T&C's and Warranties can be viewed on the website.

RAINWATER TANK & TROUGH DELIVERY REQUIREMENTS:

- We deliver anywhere within a 200klm radius of our Ballarat manufacturing facility.
- All larger tanks greater than 4,500L are delivered direct to site (some conditions apply with permit zones).
- Suitable access will need to be provided for our truck and trailer combinations.
- Clearance required is 19 metres long, 3.5 metres wide and 4.6 metres in height.
- They require a 20 metre turning circle.
- Clear access is required with no low-lying branches or powerlines, and adequate room to manoeuvre through gates / entrances.
- If there is not sufficient room to achieve this safely, our drivers will choose another location as close to the required site as possible to unload.
- Wet, boggy or rough terrain are not accessible.

MOVING AND POSITIONING OF TANKS / TROUGHS:

Tanks & Troughs can be very awkward things to move, so it is the purchaser's responsibility to have enough people on hand to do the job safely and properly.

Tank Size:	No of people required:
2,250L - 9,000L	1 Person (+ driver)
13,500L - 27,250L	3 People (+ driver)
Trough Size:	No of people required:
5,000L	1 Person (+ driver)

PLEASE NOTE:

- Our drivers don't install or plumb tanks / trough.
- It is the purchaser's responsibility to ensure the tank / trough is secured immediately following delivery, either tie down with rope, wire or fill with a minimum of 100mm of water.

ROUND TANKS

SIZE	LITRES	GALLONS	TYPE	STYLE	DIAMETER		LENGTH		WIDTH		INLET HEIGHT		HEIGHT		PRICE
					METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
335 L		75	Round	Smooth	760	2'6"					890	2'11"	890	2'11"	\$
450 L		100	Round	Smooth	760	2'6"					1270	4'2"	1270	4'2"	\$
675		150	Round Tall	Smooth	760	2'6"					1700	5'7"	1700	5'7"	\$
900 L		200	Round	Smooth	1070	3'6"					1400	4'7"	1400	4'7"	\$
1500 L		330	Round	Banded	1100	3'5"					1820	5'9"	1820	5'7"	\$
2250 L		500	Round	Smooth	1500	4'11"					1700	5'7"	1700	5'7"	\$
2250 L		500	Round Sqft	Smooth	1860	6'1"					1050	3'5"	1170	3'10"	\$
3000 L		660	Round	Banded	1400	4'7"					2200	7'3"	2270	7'5"	\$
4500 L		1000	Round	Corrugated	1820	6'0"					1900	6'3"	1980	6'6"	\$
5000 L		1100	Round	Banded	2010	7'0"					1900	6'4"	1970	6'5"	\$
5000 L		1100	Round	Smooth	1860	6'1"					2060	6'9"	2100	6'11"	\$
9000 L		2000	Round	Corrugated	2540	8'4"					1950	6'5"	2200	7'3"	\$
10000 L		2200	Round	Smooth	2550	8'4"					2350	7'9"	2480	8'2"	\$
13500 L		3000	Round	Corrugated	3050	10'0"					2050	6'8"	2350	7'9"	\$
22700 L		5000	Round	Corrugated	3650	12'0"					2560	8'5"	2950	9'8"	\$
22700 L		5000	Round	Smooth	3650	12'0"					2390	7'10"	2680	8'10"	\$
27250 L		6000	Round	Smooth	3650	12'0"					2850	9'5"	3100	10'3"	\$

SLIMLINE TANKS

SIZE	LITRES	GALLONS	TYPE	STYLE	DIAMETER		LENGTH		WIDTH		INLET HEIGHT		HEIGHT		PRICE
					METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
495 L		110	Slimline	Smooth			1170	3'10"	580	1'11"	1070	3'6"	1070	3'6"	\$
2000 L		444	Slimline	Smooth			2020	6'7"	770	2'6"	2000	6'6"	2000	6'6"	\$
2100 L		462	Slimline	Smooth			2420	8'0"	760	2'6"	1650	5'5"	1650	5'5"	\$
3000 L		666	Slimline	Smooth			2470	8'1"	850	2'8"	2030	6'6"	2030	6'6"	\$
5000 L		1100	Slimline	Smooth			3100	10'2"	1150	3'8"	1950	6'4"	1950	6'5"	\$

PUMP COVER

DESCRIPTION	TYPE	STYLE	LENGTH		WIDTH		HEIGHT		PRICE
			METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
Pump Covers	Pump Cover	Smooth	495	1'7"	380	1'4"	560	1'9"	\$

POLY STOCK TROUGHS

SIZE	LITRES	GALLONS	TYPE	STYLE	DIAMETER		LENGTH		WIDTH		INLET HEIGHT		HEIGHT		PRICE
					METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
225 L		50	Rectangular	Smooth			1120	3'8"	840	2'9"	350	1'2"	350	1'2"	\$
450 L		100	Rectangular	Smooth			1520	5'0"	840	2'9"	480	1'7"	480	1'7"	\$
2500 L		550	Round	Smooth	2400	7'8"					760	2'6"	760	2'6"	\$
5000 L		1100	Round	Smooth	3100	10'2"					760	2'6"	760	2'6"	\$

CONCRETE STOCK TROUGHS

SIZE	LITRES	GALLONS	TYPE	STYLE	DIAMETER		LENGTH		WIDTH		INLET HEIGHT		HEIGHT		PRICE
					METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL			
1800 L		400	Round	Smooth	2290	7'5"					100		630	2'0"	\$

ABOUT OUR PRODUCTS

WHY PLASTEK

Why Plastek? Because we're a local company that understands what other locals need. We've been operating out of our manufacturing plant in Ballarat since 1994, so we know what the local elements – and the local livestock – can dish out.

As a result, our products are built smarter. All our poly products are UV stabilised, our tanks are pleasing on the eye, and strongest where the water pressure is greatest (and have the warranty to match). Our trough tanks are tough, durable and easy to use. And, of course, all our accessories are quality too.

But the biggest reason to choose Plastek is simply because you'll get the product you need. A proven product that will get the job done. Simple.

OUR DIFFERENCE

One thing we've learned in our many years of manufacturing it's that making things easy for you, ultimately makes things easy for us.

When we plan and quality control things properly, we get the job done quicker, with fewer hassles and a much shorter lead time. When we treat you professionally, deliver the results you're after, and actually follow up, you keep coming back. And when we customise to your requirements, we don't waste time trying to force a square peg into a round hole.

We think that being an Australian manufacturer is very important. It means we know what Australians need – and we care about delivering it, that we know how tough Australian conditions are, and that our entire range of rainwater tanks can withstand those conditions.

QUALITY GUARANTEE

All Plastek tanks are guaranteed against faulty workmanship and manufacturing defects – Please refer to our rainwater tank and trough warranty at www.plastekind.com.au

We can offer such a great warranty because we know our products are built to last. They're built using the finest grade polyethylene, formulated to withstand Australia's harsh sun, and they're built smart, so they can withstand the stress of day to day use.

GOT A QUESTION? CALL 03 5336 1164

If you'd like to discuss your tank requirements, give us a call. You'll speak with a person, not a machine! Someone who specialises in tanks, and is happy to take the time to offer advice and guidance.

Plastek
Industries

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