

**RAIN
PAC™**



RainPac™ Rainwater Harvesting Bladder Tanks

Available in 18 standard sizes,
ranging from 1,000 – 12,000 litres
plus full customisation
with capacities to 100,000-litres.

rainpac.com.au

100%
Australian Made
with a 10 year
manufacturer's
warranty

International Grade.
Australian Made.

The advantages:

1. 18 standard sizes in 6 standard widths and three standard lengths;
2. Backed by FloatPac's 10 year product warranty, supported by our rich 34 year manufacturing history and backed by \$40 million dollar public and product liability, giving you piece of mind for your family and your house;
3. Manufactured exclusively by FloatPac Pty Ltd from 750gsm PVC certified to AS4020 for plastics in contact with drinking water;
4. All inlet pipework is fitted under a RainPac™ bladder - proven to be the safest position for any flexible tank fittings as they are fully supported by the tank and provide absolutely no chance of rigid fittings and pipework shifting once the tank is full;
5. RainPac™ offers the largest inlet on the market - 100mm. This means absolutely every drop of precious rainwater is captured and every downpipe can be manifold easily to a RainPac™ under house rainwater bladder;
6. RainPac™ is the only rainwater bladder system that is supplied as a "ready to install" product. Every fitting that is required in a standard installation is supplied with every RainPac™ under house rainwater bladder tank;
7. RainPac™ is manufactured from strong, reinforced PVC fabric. It's the same fabric FloatPac use to manufacture very large pillow bladder tanks up to 100,000 litres. It has absolutely no chance of stretching in correctly installed sites and offers extremely long life spans in all installation applications;
8. RainPac™ fits perfectly with all standard pump systems. Every bladder can be hooked to any pump system that a rigid tank can be connected to, meaning the collected rainwater can be used for any tank to mains, irrigation, pool, and garden applications.
9. RainPac™ is self-supporting and does not need any supporting framework, which can be difficult to install in confined spaces as well as expensive to manufacture and install; and,
10. RainPac™ under house rainwater bladders are ideal with installations in historic zones where traditional tanks are not allowed.



The lowdown:

RainPac™ rainwater bladder tank harvesting systems are the perfect solution for rainwater storage.

Using otherwise unused space under houses, buildings, and decks, **RainPac™ flexible rainwater tanks allow vast amounts of soft rainwater to be stored** without ruining the aesthetics of your home, nor taking up yard space. By using these areas, RainPac™ does not sacrifice space and house aesthetic for valuable water storage.



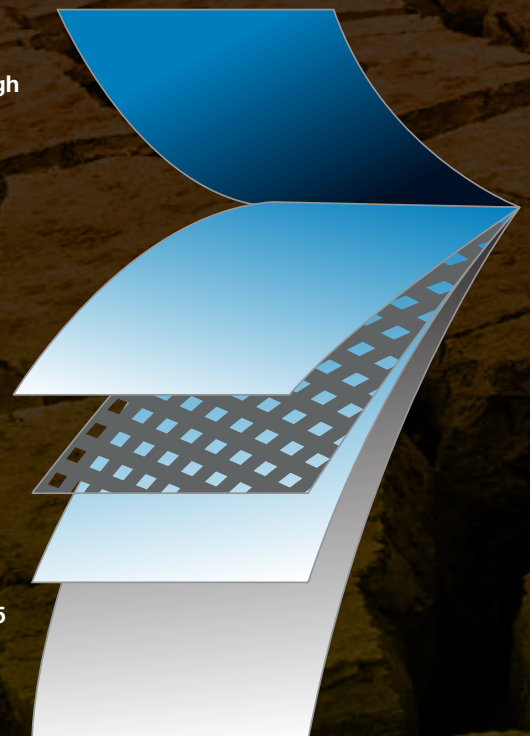
Top coating – PVC certified to ASNZ:4020:2005 for plastics in contact with drinking water - high abrasive and UV resistance & excellent durability.

Adhesion system

Polyester textile with 9/9 panama weave

Adhesion system

Inner coating – PVC certified to ASNZ:4020:2005 for plastics in contact with drinking water - high abrasive and UV resistance & excellent durability.



THE SIZES	4 metre length	6 metre length	9 metre length
1 metre wide (400mm filled height)	1000 litres (RW1.01000)	1500 litres (RW1.01500)	2300 litres (RW1.02300)
1.3 metres wide (550mm filled height)	1700 litres (RW1.31700)	2500 litres (RW1.32500)	4000 litres (RW1.34000)
1.6 metres wide (650mm filled height)	2540 litres (RW1.62450)	3850 litres (RW1.63850)	6000 litres (RW1.66000)
2 metres wide (715mm filled height)	3400 litres (RW2.03400)	5400 litres (RW2.05400)	8600 litres (RW2.08600)
2.3 metres wide (715mm filled height)	4200 litres (RW2.34200)	6700 litres (RW2.36700)	10400 litres (RW2.310400)
2.6 metres wide (715mm filled height)	5000 litres (RW2.65000)	8000 litres (RW2.68000)	12000 litres (RW2.612000)

Don't see a size that fits your preferred space? Don't fear! **RainPac™ is also fully customisable to suit the space you have available.** Simply let us know the length, width and height of the space you have available and we can design purpose built RainPac™ systems to suit your application! RainPac™ bladders are made of the same fabric's FloatPac use to manufacture 100,000 litre commercial pillow tanks, so any size and configuration is possible

RainPac™ bladders are also effortlessly able to be mani-folded, providing you with the opportunity for vast amounts of water storage across multiple bladders without taking up a single inch of your backyard!

The fittings:

Every RainPac™ is delivered to you as a ready to install item. Every fitting you will ever need (in a standard installation) is included with every RainPac™ tank! The fitting list includes:

• 1 x 100mm threaded poly socket	• 1 x 90mm Tank Overflow Flap Valve Mozzie Stoppa™
• 1 x 100mm pipe adaptor	• 1 x pipe cement kit
• 1 x 100mm-90mm bush type adapter	• 1 x 32mm ball valve for outlets
• 1 x 90mm PVC female/female elbows (90 deg)	• 1 x 1 metre x 32mm flexible outlet hose with male BSP threads (black)
• 2 x 90mm PVC male/female elbow (90 deg)	• 1 x 12mm x 10M teflon tape
• 2 x 90mm PVC tee	• 1 x 50mm vent cowl breather
• 1 x 1 metre x 90mm PVC pipe	• 1 x 50mm pipe adaptor
• 1 x Leaf Eater™ Ultra Rain Head	• 1 x 50mm - 40mm bush adaptor

Every RainPac™ seamlessly integrates an incorporated ground sheet into every system, meaning installation is as simple as rolling the RainPac™ tank out when you receive it (on flat ground!)

50kl commercial RainPac™ installation



Mozzie Stoppa™



Vent Cowl™



Leaf Eater Ultra™

So why capture rainwater ?

On average, **each Australian uses about 200 litres of water per day**, of which 5-10 litres is drinking and food preparation. The other 190 litres is discretionary and is used for washing (showers, dishes, clothes, toilets) and the garden. **Approximately half the water supplied to urban areas in Australia ends up as waste water!**

- Using captured rainwater will reduce your water bills.
- Harvested rainwater is soft, and frees you and your family from the confines of weather patterns and climate change.
- Collecting rainwater prepares your household for low rainfall periods meaning you can still water your garden using collected rainwater despite water restrictions in your area.
- Capturing rainwater reduces the load on stormwater systems because roof runoff is not flushed into drains. It is environmentally friendly and helps reduce your households carbon footprint and climate impact.
- Using rainwater better utilises a natural resource. Drinking water is not easily renewable and it helps in reducing wastage.
- Rainwater is free from many chemicals found in ground water, making it suitable for irrigation and watering gardens.
- Harvested water is a great idea for property owners in bushfire prone areas who may need an emergency supply of water to combat bush fires.
- Rainwater can be used for several non-drinking functions including flushing toilets, washing clothes, watering the garden, washing cars.



RainPac™

Because it never rains forever

RainPac™ is available from:

RainPac™ is a trademark of FloatPac Pty Ltd

P: 1300 306 000 | +61 (0) 3 9548 4700

sales@rainpac.com.au | www.rainpac.com.au

100% Australian designed, made & owned



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