

Who is Formit?

We manufacture and supply **rainwater tanks**. Thousands of them. More, in fact, than just about anyone else in Australia. We certainly have the largest range on the East Coast!

We've been in the **water tank** business since 1983, we're wholly Australian-owned, and we have manufacturing and distribution plants in six locations across NSW, QLD and VIC.

Why Formit?

Why Formit? **Because we make rainwater tanks easy**. All you need to do is choose a **tank** that looks good. And we have so many great looking **tanks** that you're bound to find one that's just right. Or, more to the point, one that **fits in perfectly** – maybe even disappears!

We offer free advice, we deliver **on time**, we even give you a **10 year guarantee!** And all for a very **reasonable fixed price**.

Our Difference

Tanks have been our business since 1983. And if we've learned one thing since then, 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 also think that being wholly **Australian-owned** 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.

Last, but certainly not least, we believe there's no substitute for having a real person answer the phone.

Formit's History

We didn't become Eastern Australia's leading manufacturer of **rainwater tanks** overnight. In fact, we've been working at it since 1969. And it's taken a vast amount of manufacturing experience to get there. Experience manufacturing boats and yachts. Experience manufacturing Telstra's concrete and cast iron

telecommunication lids and concrete pits. Experience manufacturing plastic and metal portable toilets. And, of course, experience manufacturing hundreds of thousands of rainwater tanks.

We have a long, rich and varied history. And it's what makes our products as good as they are.

Our Manufacturing Process

At Formit, we use quality hexane copolymer resin (a linear, low density polyethylene) designed specifically for water tank rotational moulding, and state-of-the-art, computer-controlled biaxial and rock & roll rotational moulding machines.

Our tank designs undergo Finite Element Analysis (FEA) to ensure optimum long term performance, and the finished product is tested using inhouse facilities that include ultrasonic thickness measurements and impact testing. And, of course, all our tanks meet Australian standards governing manufacturing materials, durability and storage capability.

Translation? Our tanks are guaranteed tough, durable and built to meet or exceed Australian standards. And you can use them to store virtually anything – from household water to food or chemicals.

It's also worth mentioning that our manufacturing facilities are the safest in the industry. We care about our workers too!

Australian Standards Compliant

Only a handful of manufacturers in Australia have achieved the coveted AS 4766 compliance. We're one of them.

AS 4766 governs the design and manufacture of "Polyethylene storage tanks for water and some chemicals." It sets out specific requirements for Melt Flow Index, Thermal Stability, UV resistance, dispersion of pigments and additives, light penetration, stress cracking resistance and chemical resistance for non-buried, vertically installed tanks containing water, liquids used in food and beverage manufacture and chemical solutions at atmospheric pressure.

Importantly, a number of rainwater tank rebate programs will soon demand AS 4766 product compliance in order for rebates to be paid (e.g. VIC Government rebate as of January 1st, 2009).

In addition to our own AS 4766 compliance, the polymers used in our tanks are compliant with AS 2070 (Food Grade) and AS 4020 (Drinking Water).

Our Distribution

With manufacturing and distribution operations in Queensland (Innisfail, Rocklea, Heathwood), New South Wales (Fountaindale) and Victoria (Ballarat, Montrose), we've got you covered, wherever you are on the East Coast.

Add that to the east's largest product range, and you have a pretty impressive distribution footprint.

Formit – Innovative & Responsive

If you need it, most likely we already make it. But if we don't, ask us, and we'll see what we can do. We've found that one of the best ways to remain successful, year after year, is to invest in innovation and to be responsive to the 'on-the-ground' needs of our customers.

When our customers told us **slimlines** were one of the more difficult **tanks** to **install** because they're always put in poky spots, we came up with an Australian-first. We put detachable wheels on them. Once you have the **tank installed**, just remove the wheels, and send them back to us in the supplied prepaid mailbag. (We **recycle** them to ease the **strain** on the **environment**.).

Our focus is on making **tanks** that are easier for resellers to sell, easier for installers to **install**, and easier for **homeowners** to love.

It's the Right Thing for the Environment

1 million **litres**! That's how much **water** the average Australian uses in a year. Only Americans use more. Even though only 0.007% of the **world's water** is **usable**! And even though Australia's the **driest** inhabited continent on earth.

So **residential rainwater tanks** aren't just a regulation, they're the right thing for the **environment**.

Slimline Tanks

Each of Formit's extensive range of **slimline tanks** was designed with three things in mind: 1) make it fit; 2) make it look inconspicuous; and 3) make it easy to install. So they're ideal for even the tightest of spaces, and the most style-conscious of customers. They'll have all the **water** they need to keep their **gardens** looking great, and they won't even notice where it's coming from.

- 2,100 – 5,000 **litre capacity**
- Best selling **Slimline tank** on the market

- Unique **steel frame** gives extra strength & stability
- Full range of colours available
- 10 Year Guarantee (must be **installed** on a concrete slab)
- Unique temporary wheel system for easy manoeuvrability during installation. Send them back to us in the supplied prepaid mailbag. (We **recycle** them to ease the **strain** on the **environment**.)

Round Urban

For homes with a big yard, expansive **gardens** or a **pool**, a **Round Urban tank** may be the most appropriate solution. They look great, they're surprisingly compact, and they're available in a wide range of colours. So you're sure to find one that blends in perfectly.

- 675 – 10,000 **litre capacity**
- UV stabilised
- Compliant with Australian Standards
- **Food-grade interior materials**
- Full range of colours available
- 10 Year Guarantee
- Can be **connected** to **toilet** and **washing machine**

Under House

Particularly useful for bearers-and-joint homes or those with a deck, Formit's Under House (Under Deck) **rainwater tanks** are an innovative way to save space without compromising on **storage** capacity. Perfect if there's no room to spare around the outside of the **house**, or you need to hide the **tank** altogether.

- 2,000 **litre capacity per tank**
- Link multiple **tanks** for additional **capacity**
- 10 Year Guarantee
- Can be connected to **toilet** and **washing machine**

Accessories

Formit tanks aren't just tough and great looking. They also come with a host of clever accessories. Accessories to increase catchment without increasing catchment area. Accessories to keep contaminants out by diverting the initial flow of water when it first rains. Accessories to keep leaves, debris and mosquitoes out. Even accessories to remotely monitor a tank's water level.

Pump Cover

Formit's wide range of attractive, easy-to-install pump covers are manufactured to be suitable for most types of pumps. They're sturdy, unobtrusive and available in 10 different colours (Mist Green, Merino, Heritage Green, Heritage Red, Birch Grey, Rivergum, Beige, Slate Grey, Smooth Cream & Mountain Blue).

First Flush

When it starts raining, the first rush of water coming off the roof contains contaminants that you don't want in the tank. Our innovative First Flush device diverts that initial flow, so the only thing that goes in the tank is fresh, clean water.

Wireless Level Indicator

With Formit's Wireless Level Indicator, your customers will be able to monitor their water levels without even leaving home. It continuously displays the tanks' level on a small LCD panel, up to 200m from the tank itself.

Leaf Collector

Stop leaves and other debris from clogging your customers' downpipes, with a dedicated Leaf Collector. Comprised of two stainless steel mesh screens filtering inflow, the Leaf Collector is one of the most effective means available for keeping out leaves, mosquitoes and vermin.

Davey RainBank

When there's water in the tank, it makes sense to use it for the household (toilets, washing machines, etc.). But Australia's rainfall is so up and down that it's good to have a backup. The Davey RainBank gives you that backup. When there's water in the tank, that's what it uses. If there's not, it switches back to mains water.

Simple.

It even switches to mains when there's a power failure and the tank's pump is out of action.

Rain Reviver Pump

With the Rain Reviver Pump, running water is as easy as turning on the tap. The Reviver automatically turns itself on when the tap is turned on, and off when the tap is turned off. It also turns itself off when it runs out of water. It pumps 40lpm at 160kPa, so it's ideal for the average home's laundry, toilet and garden hose. It's

made from non-corrosive materials, so no rust-tasting water. And, of course, you can plug it into any standard power point.

Benefits of Rainwater Harvesting

When we harvest rainwater, everyone wins. Homeowners can use water liberally – even during droughts – and still save on water rates. Many even get a rebate. Farmers are more productive. Consumers enjoy lower prices. Dam-water goes further. Our creeks, water habitats and organisms suffer less stormwater damage.

And, of course, rainwater is chemical-free, which is gentle on clothing and the vegetable garden.

In other words, every tank takes us one step closer to long-term sustainability.

Ideal Use of Rainwater

Ideally, we'd use rainwater for everything. There's no reason why most households shouldn't be using it for toilets, laundries and gardens. That alone would reduce mains water consumption of a typical household by 70%. Throw in hot water systems, and consumption is reduced by up to 85%!

Many government authorities certainly feel rainwater should be more widely used. Some already require all new homes to have rainwater supplied toilets, laundries and gardens, and many offer rebates to homeowners who install rainwater systems into new or existing dwellings.

Rainwater Quality

Rainwater is the cleanest, softest water available. Unlike dam-water, it's fit for human use the moment it falls from the sky – no need for extensive treatment processes.

And when it's stored in a properly designed, well maintained rainwater tank, nature takes care of contaminants, itself. (Naturally occurring biofilms line the inner surfaces of the tank, creating a continuous decontamination process.)

Sustainability and Environmental Impact

Most of the world's water is un-usable. Only 3% is fresh, and 99% of that's frozen. That equates to just 1 teaspoon of usable water in every 100 litres!

Yet still Australians use 1 million litres each, per year, a quarter of which goes down the toilet!

And our population is growing fast; it's predicted to increase by 45% in the next 30 years. If we don't start using it wisely, we may actually run out of water before we run out of fuel. In fact, UNESCO says water shortage will be a world-wide problem in just over 10 years! And water shortage means food shortage and – eventually – health crisis.

Fortunately, we can make a difference. If every household installed a properly designed, well maintained rainwater tank, we could reduce our reliance on reservoir water by up to 85%, freeing up rainwater supplies, so water is available where it's most needed.

Call Us for a Quote

Call us on (02) 4389 1555 to discuss your rainwater tank needs. 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.