



Rainwater Storage Solution for Schools

Is your School Environmentally conscious?

It is important to educate students from a young age about the importance of water conservation and smart water usage. As homes become larger and block sizes become smaller, it is important to use what space you have effectively.

As society looks for alternative smarter ways of doing things, designing smart homes and schools, using solar power, double glazed windows, smarter insulation, more energy efficient light bulbs just to name a few examples, why not look for other smarter ways to store water.

Traditionally in Australia the method for storing water has been hard corrugated iron or Plastic tanks. These tanks are synonymous with the Australian landscape and are linked to notions of Australiana. Although robust these tanks take up a lot of usable space that could be used for other endeavours.

We produce flexible water bladders that can be installed easily under stumped buildings, decks, basements or even just on the ground, made to order or even standard sizes ranging between 1000L and 40,000 L, our bladders can be adapted to service toilets, Laundries, gardens, vegetable patches, drinking water as well as many more applications.

So why choose a water bladder over a standard rigid tank?

1. **Cost:** A flexible rainwater bladder costs a fraction of the price of a rigid tank.
2. **Space Saving:** A flexible rainwater bladder can be installed in places where hard tanks cannot. This in turn allows your open space to be used more effectively.
3. **Customisation:** Flexible Rainwater Bladders can be produced suit your dimensions, bladder tanks can be adapted to cope with multiple inputs and outlets with ease, far easier than a rigid tank.
4. **Longevity:** Despite conjecture our Rainwater Bladders are UV stabilized and come with a 10 year manufacturer's warranty which means they do not break down once exposed to direct sunlight. And yes there warranty periods are the same as for hard rigid tanks
5. **Installation expenses,** Flexible Rainwater Bladders are a fraction of the weight which means less labour and heavy equipment hire. The installation areas are out of the way which means there is no need for additional infrastructure such as fences and metres of PVC pipes laced around the installation area.

We at Fleximake pride ourselves on producing the best value for money Australian made product.

Obligation free quote across Melbourne.

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Fig 1. Showing existing Basketball court with Ridgid Rainwater Tank taking up valuable space

- The tank doesn't look like it's meant to be there.
- White PVC plumbing not blending into its surroundings.



Fig 2. Showing the basic layout of a Rainwater Bladder.

- Unutilized space being used efficiently to store water.
- It also demonstrates how little plumbing is required in order to store water.
- Like hard rigid tanks, bladders can be made in an assortment of colours.



Fig 3, demonstrating how smart water storage can save space and make for a more enjoyable space.