

Quality Water Storage Solutions for Any Application

The GALAXY® Water Tank

The GALAXY® range of water tanks is a cost-effective water storage solution which is the result of years of continuing research and development and state-of-the-art manufacturing technology. GALAXY® tanks can be designed to suit extreme weather conditions. All GALAXY® domestic tanks come with the exclusive 5-layer Aqualiner® approved to the American NSF Standard for contact with potable water. Backed with a conditional 10 year warranty, our GALAXY® tanks are designed to meet your budget without compromise in quality.



GALAXY® water tank in Lake County, California

Safety and Durability

The GALAXY® water tank is engineered with safety and durability in mind. The unique 8/80 V-Lock wall panels absorb earth movement while allowing the panels to be bolted together using fully enclosed bolt strips. This results in a tamper proof, safe, reliable and aesthetically pleasing water storage unit.



GALAXY® 40,000 gallon water tank in Humboldt County, California. Stores water for use in dry season.

Ease of Transportation and Installation

A typical GALAXY® tank kit is less than 1% of the installed size, making transportation of your new GALAXY® tank - even to the most remote places easy. GALAXY® tanks are quick to install and only require a small installation footprint.



GALAXY® water tank in Mendocino County. Used for irrigation and fire protection.

Rainwater Harvesting

Rainwater Harvesting is widely used in other countries and is becoming popular in the United States as an alternative water supply. Rainwater is free and can provide potable water without the reliance on complex and costly distribution systems or limited ground fresh water supply.

Rainwater harvesting also offers community and environmental benefits by reducing potentially eroding storm water runoff and reliance on municipal water.

A significant volume of rainwater can be collected from your roof area. As a general rule:

1000sqft catchment area X 1" rainfall = 600 gallons collected.

Agriculture Water Storage Solution

A GALAXY® water tank provides an ideal solution for water storage needs in a ranch, agriculture or irrigation application. The self-supporting dome roof design ensures minimal evaporative water loss and the option of a dust and insect protection seal can help provide optimal water quality for your prized stock and crops.

Humboldt Case Study

Humboldt County creeks and rivers experience low flow rates during the dry season. Over 150 GALAXY® tanks have been installed along Mattole Creek and Eel River to collect water during high flow times to store and be used during the dry season to reduce demand on the Humboldt County creeks and rivers.

Domestic Fire Protection

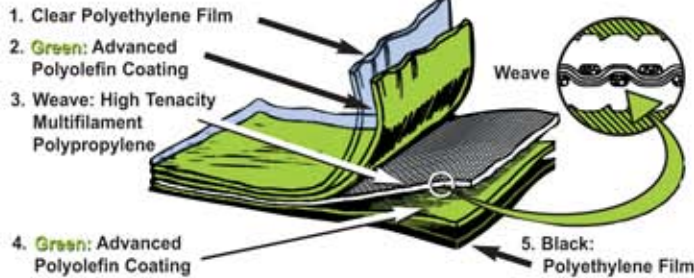
The GALAXY® water tank is an ideal solution as a back up for domestic fire protection. With the constant threat of wild fires in the Californian hills, the GALAXY® water tank can be used to protect lives and homes.

Australian Bushfire CRC Report

In a Bushfire Co-Operative Research Centre test conducted in 2006, a GALAXY® tank was subject to a 30 minute flame-immersion to simulate a wild fire. The GALAXY® consistently maintained its structural integrity. Our exclusive 5-layer Aqualiner® proved able to retain water during and after fire front with only minimal water loss recorded. These factors are crucial for effective protection of properties and assets in the event of wild fires.

5-Layer Aqualiner® Exclusive to GALAXY®

5 Layers bonded permanently together creating a homogeneous liner



All GALAXY® ranch and residential water storage tanks are fitted with our exclusive Aqualiner® water storage liner.

The GALAXY® Aqualiner® is an inert food-grade polyethylene liner. It has been continually developed and improved over the years, resulting in a strong and versatile tank liner.

Approved to American, Australian and British Standards for contact with potable water, the Aqualiner® comes with a 10 year conditional warranty.

Our Aqualiner® is used not only in America, but in Australia and in over 30 countries.

New Life for Leaking Tanks

Rejuvenate your leaking tank by fitting a custom manufactured Aqualiner®. Our Aqualiner® can be tailor made to fit tanks of any size or shape.



Aqualiner® fitted in an existing water tank

Versatility

One of GALAXY® tanks' best selling points is its versatility. Not only has it proven its worth in rural and ranch applications, it has established the same reliable reputation in the industrial and commercial workplace.



GALAXY® 194,000 gallon water tank installed in La Plata County Colorado. Stores well water and Brine as part of a commercial application.

STANDARD GALAXY® RANGE

MODEL	TANK DIMENSIONS		VOLUME
	Diameter	Height	Gallons
XL04/02	11' 0"	7' 3"	5,101
XL08/02	15' 4"	7' 3"	9,998
XL13/02	19' 9"	7' 3"	12,528
XL15/02	21' 11"	7' 3"	20,404
XL20/02	24' 2"	7' 3"	24,689
XL23/02	26' 4"	7' 3"	29,382
XL30/02	30' 8"	7' 3"	39,993
XL40/02	35' 1"	7' 3"	52,235
XL50/02	39' 6"	7' 3"	66,110

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All information is correct at time of printing.



BH TANK
INCORPORATED

A BlueScope Water Company

GALAXY® Water Tank

BUILT STRONGER TO LAST YOU LONGER



XL20 GALAXY® standard tank in COLORBOND® steel WOODLAND GREY®

15 August 2009

Tank sizes from 5,000 - 650,000 gallons