

# PRODUCT GUIDE

WATER STORAGE | EDITION 22



Water Storage Tanks | Rain Harvesting Kits

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# THIS IS ENDURAPLAS®



## **SUPERIOR LIQUID MANAGEMENT EQUIPMENT**

At Enduraplas® we specialize in manufacturing products that help you manage your liquid better. Our large range of liquid storage tanks, tank trailers, spray equipment and water storage solutions are built to last much longer than the industry norm. Using decades of development and research, exceptional design, experience and a relentless passion to innovate, we've made products with your application in mind. Simply put: We know what works.



## **BUILT IN AMERICA. BUILT TO PERFORM.**

Enduraplas® products are proudly built in the United States from premium components like quality polyethylene. This guarantees unmatched durability that has consistently outperformed. Since 2003 our liquid management tanks have been built with thicker walls and superior poly materials. Rigorously testing America's strongest tanks has ensured long-lasting durability. Engineered for Endurance® is not just a statement— it's a reality.

# CONTENTS



**6** Water Storage Tanks

**13** Rain Harvesting Kits

**15** Parts & Accessories

## Our Vision:

To be the trusted resource for superior liquid management equipment when and where you need it.

# ENDURAPLAS ADVANTAGE

ENGINEERED FOR ENDURANCE®

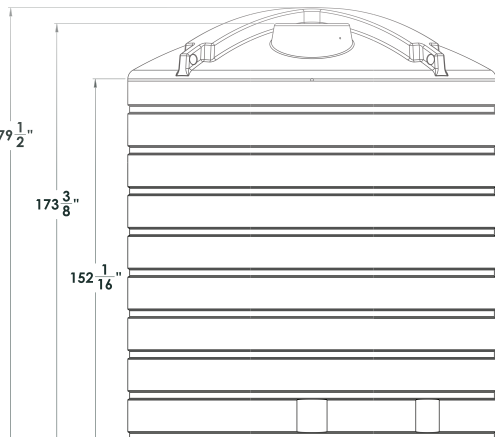
At Enduraplas® the success of our products is measured not at one particular moment but at every step throughout the life of the product. To produce something exceptional means to be exceptional in all aspects, from conception to creation to implementation and beyond.

The Enduraplas Advantage® speaks to the quality and integrity that pervades every step of the product development process. At every phase of development, Enduraplas® stands out from the competition. Our products are designed with a higher level of attention to engineered excellence. They are produced with higher quality parts and components. And they last longer in real world applications, where it matters most, which means less downtime, less money spent on repairs, and greater productivity. **We call it the Enduraplas Advantage®.**

The message is simple but profound. An advantage isn't something that just happens, but rather it is something that is created through a higher attention to detail and a greater investment in value. Enduraplas Advantage® begins with an idea and ends with a product that outperforms and outlasts the competition.



[DESIGNED BETTER.]



[BUILT STRONGER.]



[LASTS LONGER.]



# TRAINING

READ OR WATCH HELPFUL TIPS & HOW-TO'S



SOME TOPICS WE COVER

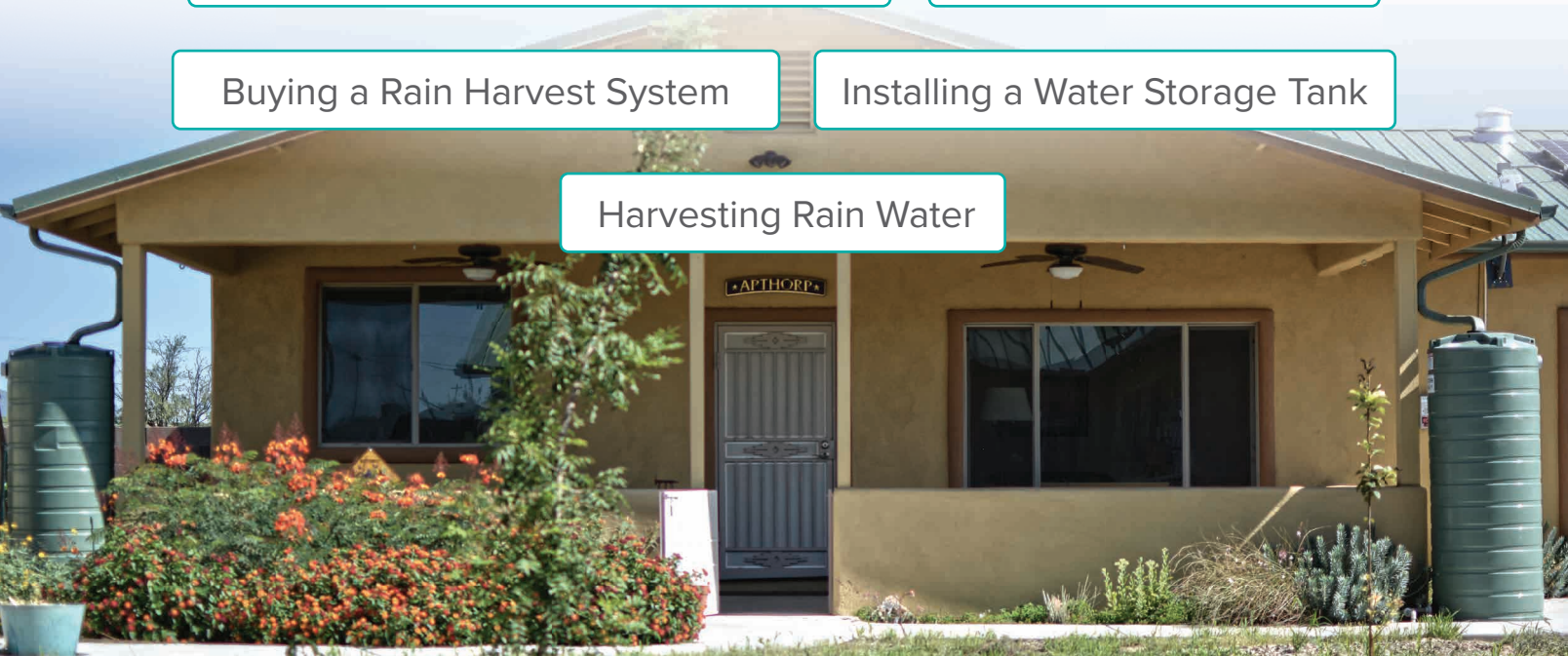
Eliminating Algae Growth in Your Tank

Buying a Water Tank

Buying a Rain Harvest System

Installing a Water Storage Tank

Harvesting Rain Water



# WATER STORAGE TANKS



ASTM D1998  
NSF/ANSI 61 - 2016  
NSF/ANSI 372 - 2011

**Featured Image:** 2,000 Gallon Water Storage Tank (TLV02000)

# TLV SERIES



**Featured Image:** 450 Gallon Water Storage Tanks (TLV00450)

## ENDURAPLAS ADVANTAGE

### FLAT-SPOT™ DORMER

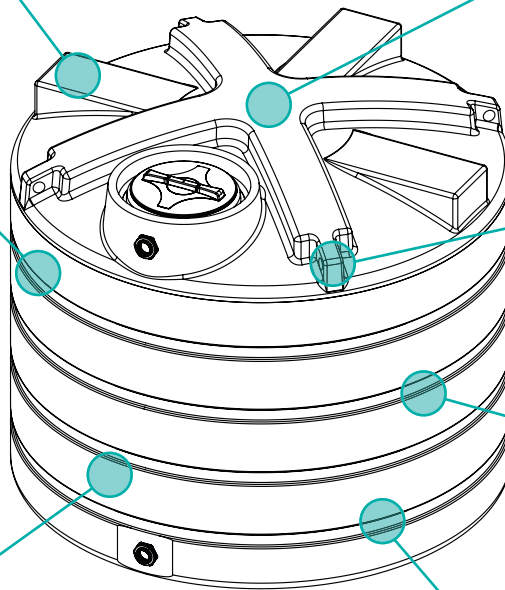
This tank is built with extra heavy-duty spots for plumbing extra tank fittings.

### RIBBED-WALL™ STRUCTURE

The ribs act like belts around the tank, keeping it in shape. This reduces bulging.

### COMPOUND-COLOR™ INGREDIENTS

The tank color is mixed with high density polyethylene using a high-pressure extrusion process. This provides the optimum color distribution to allow even lighter colors to stop light penetration. This process reduces the amount of color pigment, making the poly stronger.



### STRONG-X™ ROOF DESIGN

The beefed-up roof structure with molded-in truss-like supports eliminates collapsing in the heat of the day.

### ANCHOR-POINT™ LUGS

Four hefty built-in lifting and tie-down points at each corner make it easy to handle.

### LIGHT-BLOCK™ TECHNOLOGY

Algae needs light to grow. This algae-resistant material keeps the sunlight out and the water pure.

### DRINK-SAFE™ MATERIAL

The resin used to build the tank is FDA approved, keeping the water safe to drink.

# TLV SERIES SPECS

	PRODUCT CODE	TANK SIZE (GAL)	DIAMETER	HEIGHT	LID SIZE	DRAIN FITTING SIZE	OVERFLOW FITTING SIZE	SPECIFIC GRAVITY	*DOME FLAT SPOTS	WARRANTY	COLORS	MANUFACTURED IN**
	TLV SERIES											
1	TLV10000	10,400	144"	178"	16"	3"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
2	TLV06250	6,300	120"	147"	16"	3"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
3	TLV05200	5,200	100"	164"	16"	3"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
4	TLV05050	5,050	120"	120"	16"	3"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
5	TLV03100	3,100	100"	103"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
6	TLV03000	3,126	90"	125"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
7	TLV02600	2,700	100"	92"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
8	TLV02500	2,680	90"	113"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
9	TLV02000	2,276	90"	93"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
10	TLV01750	2,009	85"	89"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
11	TLV01550	1,700	85"	80"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
12	TLV01350	1,530	85"	71"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
13	TLV01125	1,125	85"	56"	16"	2"	2"	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
14	TLV01100	1,100	60"	97"	16"	2"	-	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
15	TLV00870	870	60"	78"	16"	2"	-	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
16	TLV00550	550	60"	52"	16"	2"	-	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
17	TLV00340	340	40"	74"	16"	2"	-	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
18	TLV00200	200	30"	79"	8"	2"	-	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
19	TLV00150	150	30"	61"	8"	2"	-	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX
20	TLV00100	100	30"	43"	8"	2"	-	1.1	Yes	*10 Years	Dark Green, Black, Beige	TX

\*Dome flat spots are only on tanks manufactured in TX

\*\*TX = Texas

\*Warranty must be registered to receive 10 years. See page 19 for details.

**Featured Image:** 2,500 Gallon Water Storage Tank (TLV02500)



# TLV SERIES



\*Manufactured in TX

## TLV10000

Capacity	10,400 Gallons
Dimensions	144"D x 178"H
Specs	Page 8, Row 1



\*Manufactured in TX

## TLV05200

Capacity	5,200 Gallons
Dimensions	100"D x 164"H
Specs	Page 8, Row 3



\*Manufactured in TX

## TLV05050

Capacity	5,050 Gallons
Dimensions	120"D x 120"H
Specs	Page 8, Row 4



\*Manufactured in TX

## TLV03000

Capacity	3,126 Gallons
Dimensions	90"D x 125"H
Specs	Page 8, Row 6



\*Manufactured in TX

## TLV02500

Capacity	2,680 Gallons
Dimensions	90"D x 113"H
Specs	Page 8, Row 8



\*Manufactured in TX

## TLV01550

Capacity	1,700 Gallons
Dimensions	85"D x 80"H
Specs	Page 8, Row 11



\*Manufactured in TX

## TLV01350

Capacity	1,530 Gallons
Dimensions	85"D x 71"H
Specs	Page 8, Row 12



\*Manufactured in TX

## TLV01100

Capacity	1,100 Gallons
Dimensions	60"D x 97"H
Specs	Page 8, Row 14

**Featured Image:** 2,600 Gallon Water Storage Tank (TLV02600)





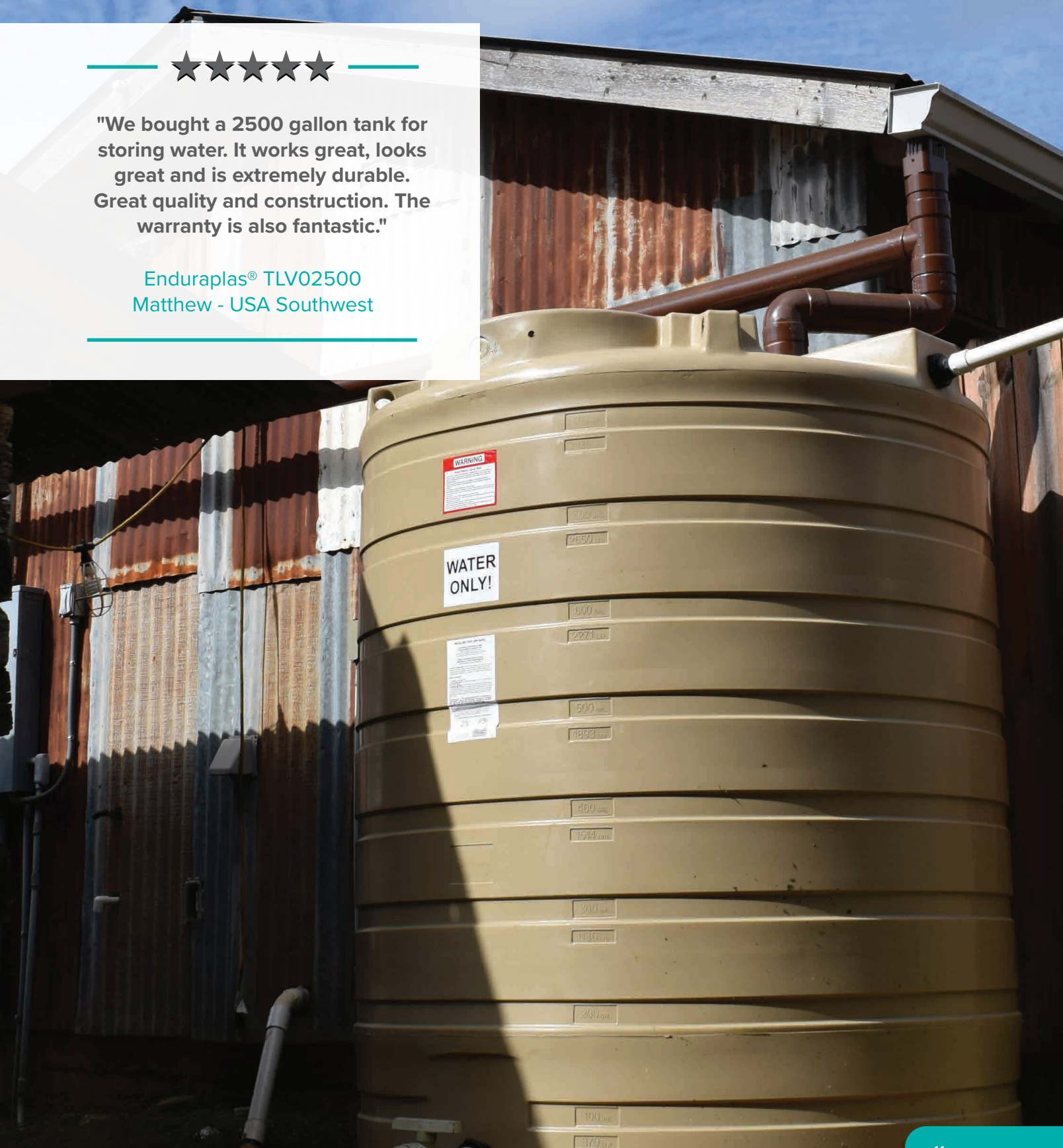
"I am very happy with the two tanks I purchased. They are thicker and have more reinforcing ribs than the other tanks I own. The flat spot dormers make it easy to connect the inlet and outlet."

Enduraplas® TLV06250  
M. Payne - USA Southwest



"We bought a 2500 gallon tank for storing water. It works great, looks great and is extremely durable. Great quality and construction. The warranty is also fantastic."

Enduraplas® TLV02500  
Matthew - USA Southwest



# DURABILITY TEST



YouTube.com/oneclarion

ENDURAPLAS  
**VS**  
500 LB MAN



YouTube.com/oneclarion

ENDURAPLAS  
**VS**  
MAD BULLS



ENGINEERED FOR ENDURANCE®

# RAIN HARVESTING KITS



**Featured Image:** 200 Gallon Water Storage Tank (TLV00200)



**FILTER BASKET**

Item #1	8" (ATLSSM01)
Item #2	16" (ATLSSM02)



**OVERFLOW KIT**

Item #3	3" (CPFTO01)
Item #4	4" (CPFTO02)



**TAP**

Item #5	3/4" (CFVS04M04GHM)
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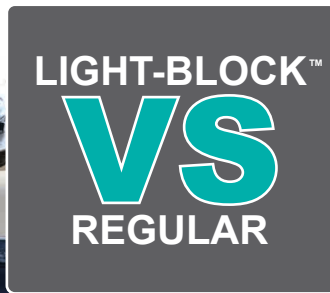


**TANK FITTING**

Item #6	3/4" (CBTFO75)
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	RAIN HARVESTING KIT CODE	ITEMS INCLUDED	COMPATIBLE TANKS
	<b>RAIN HARVESTING KITS</b>		
1	ATRHKIT01	ITEM # (2,3,5,6)	All TLV Series Tanks with 16" Lid
2	ATRHKIT02	ITEM # (2,4,5,6)	All TLV Series Tanks with 16" Lid
3	ATRHKIT03	ITEM # (1,3,5,6)	All TLV Series Tanks with 8" Lid

# LIGHT-BLOCK™ EXPLAINED



## HOW WE STOP ALGAE GROWTH

If light is coming through the sidewall or roof of a water tank, algae will grow. To stop algae growth and keep water pure, we introduced LIGHT-BLOCK™ technology. LIGHT-BLOCK™ technology uses superior raw material to stop light penetration— even on lighter colored tanks.

See more details on page 7.



LIGHT-BLOCK™ TANK COLORS



# PARTS & ACCESSORIES



"Having a place off the grid, this tank provides water for all our needs. This tank leaves no odor or taste in the water. We have a deer camp that others envy."

Enduraplas® TLV01100  
Micheal - USA Southwest

**Featured Image:** Water Storage Tank Accessories

# ACCESSORIES



## SMALL LID

Product Code	CA3511221
Diameter	8"



## LARGE LID

Product Code	CFLP16HV
Diameter	16"



## RAIN HARVESTING

Product Code	CA3510060
Diameter	16"



## SMALL FILTER BASKET

Product Code	ATLSSM01
Diameter	8"



## LARGE FILTER BASKET

Product Code	ATLSSM02
Diameter	16"



## OVERFLOW KIT

Product Code	CPFTO01
Size	3"



## OVERFLOW KIT

Product Code	CPFTO02
Size	4"



## FIRST FLUSH DIVERTER

Product Code	CPFTD01
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## TANK LEVEL GAUGE

Product Code	CPFTG01
Size Range	3" - 4"



## SIGHT GAUGE KIT

Size	3/4"
Includes	Ball Valve

# PARTS



VALVES



FITTINGS



SIPHON TUBES



BOLTED FITTINGS



STAINLESS FITTINGS



# GET THE HELP YOU NEED



# COMPANY INFORMATION

## WARRANTY

You can depend on your Enduraplas® water storage tanks to work as hard as you do, and for Enduraplas® to stand behind its equipment. We now offer an industry leading warranty because we can. Visit [www.EnduraplasWarranty.com](http://www.EnduraplasWarranty.com) for more information.

	Standard Warranty	Extended Warranty
Tanks	5 Years	*10 Years
Parts & Accessories	**1 Year	-

\*Double your tank warranty by completing your warranty registration. Please contact your dealer for complete terms & conditions.

\*\*Unless expressly stated that they have an extended original manufacturer warranty.

## THE BRAND

The name Enduraplas® originated in 2003. Since then, the brand has spread quickly throughout USA and Canada to a point where it is a common name heard in the agriculture industry. Products with the Enduraplas® brand are recognized as high quality and premium in the markets we serve.

The following are registered (®) or unregistered (™) trademarks of Enduraplas® LLC:

Enduraplas®, Engineered for Endurance®, STRONG-X™, RIBBED-WALL™, ANCHOR-POINT™, SINGLE-PIECE™, FLAT-SPOT™, LIGHT-BLOCK™, COMPOUND-COLOR™, DRINK-SAFE™.

## LEGAL NOTICE

Enduraplas® reserves the right to change specifications, design and price of the products described in this literature without notice. Images used in this literature are pictured for display purposes only. Warranty of all products is only applicable when the product is used in accord with the operator's manual. Improper use of any tank or accessory may cause serious or fatal injury. Read, understand and follow carefully the operator's manual before using these products.

## FREIGHT

Contact your local dealer to learn the exact freight charges in your area.