

# Alligator L-tank®

*Flexible storage for liquids up to 2000m<sup>3</sup>*

**The Alligator L-tank is a storage system suitable for all, non-aggressive, liquids up to 2000 m<sup>3</sup>. The simple rectangular shaped L-tank provides the solution when a quick or temporary storage of liquid is necessary.**

This flexible tank is very easy to install at any stable and levelled surface. On a hard surface a protection layer is advisable. Due to its low shape, the L-tank fits easily into the landscape.

Albers Alligator produces the L-tank from a polyester fabric which is coated on both sides with PVC. The reinforced material is especially suited to resist

all mechanical forces which may occur during use of the L-tank.

A long lifetime is guaranteed thanks to maximum stabilization against the effects of ultraviolet radiation. To store drinking water a special material is available.

The Alligator L-tank can be provided with almost every kind of connection or valve.

Albers Alligator and partners provide you with reliable advice on placing, using, emptying and cleaning the L-tank after use.



**Albers Alligator**

*Specialist in flexible constructions*

SINCE 1901



BY APPOINTMENT TO THE COURT OF THE NETHERLANDS



### THE ALLIGATOR L-TANKS ARE SUPPLIED WITH

- Rigid PVC strips on the corners.
- De-aeration point on top.
- 3 years warranty, when used according to manual.

### POSSIBLE EXTRA'S

- Protection felt.
- Valves or tabs in almost any size.
- Material suitable for potable water.

Technical and physical properties of PVC coated polyester fabric PES/PVC RM type II.

### TECHNICAL PROPERTIES

	DIN / EN ISO	unit	value
			Type II
fabric	DIN EN ISO 2076	-	pes
weight of fabric	DIN EN ISO 2060	g/m <sup>2</sup> ca	280
type coating			pvc
total weight	EN ISO 2286-2	g/m <sup>2</sup> ca	1100
tensile strenght	EN ISO 1421/V1	N/50 mm ca	4000
tear strenght	DIN 53363	N ca	500

### Physical properties

colour	grey/yellow/blue/sand
UV resistance	excellent
crack resistance	excellent / DIN EN ISO 53359 A
temperature resistance	good
chemical resistance	good

All properties are indications only.

For further information, please contact us via the address below or at [info@albersalligator.com](mailto:info@albersalligator.com)

### ALBERS ALLIGATOR, SPECIALIST IN FLEXIBLE STRUCTURES

Albers Alligator is the specialist in the processing of plastic films and coated fabrics. From our premises in Wageningen we supply flexible storage systems of up to 10,000 m<sup>3</sup>. Our 50 experienced staff produce storage systems for various fluids including slurry and biogas. In cooperation with international engineering bureaus, we also supply unique fabric structures including stadium roofs. Albers Alligator operates in over 35 countries in five continents.



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