



Flexible and Rapid Response Containers Fabric

PVC water tank fabric-Factory wholesale

PVC water tank fabric is used to make water tanks and fish tanks. It is a versatile, flexible fabric designed to store liquids such as water, food, oil, and chemicals.

This innovative container is widely used in remote areas, such as forests, farms, engineering projects, offshore platforms, oil projects, disaster relief, firefighting, and deserts, to store and transport various liquids. It can be made into pillows or other shapes and used in conjunction with hoses, allowing for quick response, space-saving, and cost-effectiveness. The high-quality and precision-engineered PVC water container fabric ensures reliable long-term use.



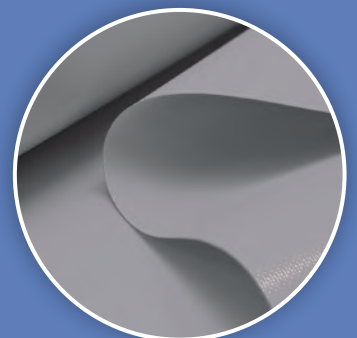
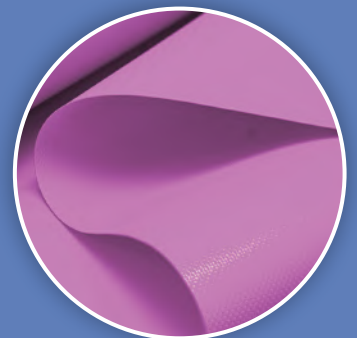
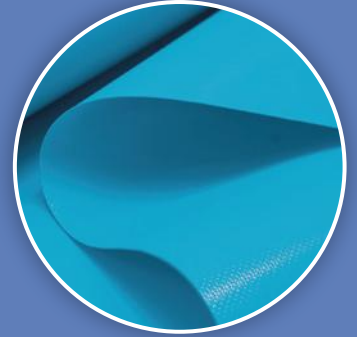
Professional sales team, over 15 years experience in producing PVC water tank fabric, Over 10 years OEM&ODM finished product experience, we are a factory produces pvc tarpulin in Haining, The greatest feature of our Tarp for PVC water tank fabric is stable and durable quality.

WEB: www.gstarp.com



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You can get the reasonable price with best quality here.



Jiaxing Green Shield New Materials Co., Ltd

PVC water tank fabric – Specifications



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Properties	Units	Test method	900sm	1050gsm	1100gsm	1250sm	1350gsm
			Average value	Average value	Average value	Average value	Average value
Base Thread Density	Denier	DIN53350	1000D*1000D	1000D*1000D	1300D*1300D	1500D*1500D	1500D*1500D
Base Fabric Density	Thread/inch	DIN53351	28*26	30*30 Panama	30*30 Panama	30*30 Panama	30*30 Panama
Finished Fabric Weight	Gram/m ²	DIN53352	900	1050	1100	1250	1350
Base Fabric Weight	Gram/m ²	DIN53352	236	265	320	380	380
Thickness – finished product	um	DIN53352	72	80	88	100	106
Break Strength Warp	N/5cm	GB/T1040	3500	4200	5500	7000	7000
Break Strength Weft	N/5cm	GB/T1040	3300	4000	5000	6800	6800
Tear Strength Warp	N/5cm	DIN 53363	500	600	700	1000	1000
Tear Strength Weft	N/5cm	DIN 53363	450	550	700	900	900
Adhesion	N/5cm	DIN 53357	120	120	120	120	120
Temperature range	°C	DIN 53368	-30~+70	-30~+70	-30~+70	-30~+70	A Grade
Fire Retardant		Self-extinguishing	Top side	Both sides lacquering	TRIPLE LACQUERING		PVDF(unweldable)/PVDF(weldable)



puncture protection



corrosion preventive



No heavy metals



No odor

The importance of high quality PVC in the water tank fabric:

- ▶ 100% Waterproof: Prevent water leakage and ensure the safe storage of water
- ▶ Durability: PVC material can be stable in high temperature, UV or harsh climate conditions, with long service life
- ▶ Corrosion and algae resistance: Corrosion resistance prevents the fabric from being eroded during storage, and algae resistance keeps water free of algae growth.
- ▶ Easy to process: PVC Water Tank Fabric has good flexibility and can be processed into a variety of shapes and capacities of water tanks.
- ▶ Flexibility and economic efficiency: PVC Water Tank Fabric is very light, easy to install and disassemble, easy to fold, very convenient for transportation, with good economic efficiency.
- ▶ It is designed with three-layer coating, featured by waterproof with good weather resistance, which can be more practical in complex environments.
- ▶ The middle is high strength fiber fabric, with good tensile and tear resistance, can be made of large capacity, high water pressure tank.
- ▶ It is suitable for swimming pool, water source storage and aquaculture.

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