





PVC water tank fabric also called PVC water bag, vinyl water fabric, It's a heavy duty tarpaulin, the best feature is high strength, 100% waterproof and durable. It can be made into flexible water tanks and cube water tanks, also can be used with containers and trailers. It has very good environmental adaptability, resist harsh environment, especially chemical corrosion with very good UV resistance performance. It can be used in emergency water supply, desert, construction site, military and other fields. Meanwhile, it can be filled with water, oil, all kinds of chemicals, biogas and other gases, and also drinking water.

water tank fabric Available Worldwide

WEB: www.gstarp.com

Jiaxing Green Shield New Materials Co., Ltd

water tank fabric Available Worldwide



GSTRP is a professional factory produces PVC water tank fabric with over 15 years of experience. Our products are sold to more than 150 countries around the world. We can produce PVC water tank fabric with weights ranging from 650g to 2700g, with a maximum width of 5.1 meters. We can produce any color according to RAL, PANTONE, or sample. Width and length can also be made according to customer requirements.

Hot sale 650gsm 850gsm 900gsm 930gsm 1000gsm 1450gsm 2000gsm 2700gsm

Professional sales team, Over 10 years OEM&ODM finished product experience, Gemeny production lines, Automatic computer colour meching system, Advanced inspection process, Imported pvc resin, Can deliver what exactly client need.









Width and length can also be made according to customer requirements































Anti-static

fabri is completely anti-static, this is very important for safety, all purchasing German production equipment, antistatic level is 10E7.



Long lifetime

Produced by coating or coating process, the product structure is stable, quality is stable, with strong durability, to ensure economic returns, the product has a very good service life, over 10 years.



Recyclable

PVC Tarpaulin all substances are degradable, including the production of auxiliary materials, and it is no harmful substances, fully recyclable.



Weldable

Laminated coated fabrics and coating coated fabrics are two layers of PVC film laminated on top of the base cloth in the center, both top and bottom surfaces are PVC layer, so it is very easy to weld, we usually use hot air welding and high frequency welding machine to weld firmly with very good results.



Environmental Protection

GSTARP follow the EU environmental standards and the U.S. HSF standards, all raw materials and auxiliary materials are strictly in accordance with the requirements of the test, our equipment is very advanced, to ensure that the entire production process is very environmentally friendly, our products are exported to more than 100 countries in the world, very environmentally friendly.



Anti-puncture

fabric is five layers structure, each layer is high strength laminated price, and the surface is smooth, anti–puncture effect is very good















			650sm	850gsm	900gsm	1050sm	1100gsm	1250gsm	1350gsm
Properties	Units	Test method	Average value	Average value	Average value	Average value	Average value	Average value	Average value
Base Thread Density	Denier	DIN53350	1000D*1000D	500D*500D	1000D*1000D	1000D*1000D	1300D*1300D	1500D*1500D	1500D*1500D
Base Fabric Density	Thread/inch	DIN53351	20*20	18*17	28*26	30*30 Panama	30*30 Panama	30*30 Panama	30*30 Panama
Finished Fabric Weight	Gram/m ²	DIN53352	650	850	900	1050	1100	1250	1350
Base Fabric Weight	Gram/m ²	DIN53352	175	75	236	265	320	380	380
Thickness – finished product	um	DIN53352	52	65	72	80	88	100	106
Break Strength Warp	N/5cm	GB/T1040	2500	1250	3500	4200	5500	7000	7000
Break Strength Weft	N/5cm	GB/T1040	2200	1150	3300	4000	5000	6800	6800
Tear Strength Warp	N/5cm	DIN 53363	280	150	500	600	700	1000	1000
Tear Strength Weft	N/5cm	DIN 53363	250	125	450	550	700	900	900
Adhension	N/5cm	DIN 53357	90	100	120	120	120	120	120
Temperature range	${\mathbb C}$	DIN 53368	-30~+70°C	- 30~+70℃	-30~+70°C	-30~+70°C	-30~+70°C	-30~+70°C	A Grade
Flame retardancy		Self- extinguishing			Top side	Both sides lacquring	TRIPLE LACQURING		PVDF(unweldable) /PVDF(weldable)

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