



# Factory wholesale

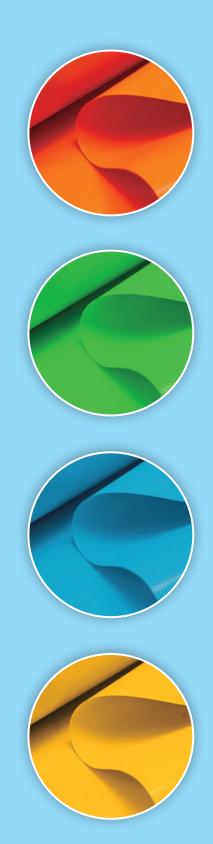
Professional sales team, over 15 years experience in producing Fish tank fabric, Over 10 years OEM&ODM finished product experience, we are a factory produces pvc tarpulin in Haining , The greatest feature of our Tarp for Fish tank fabric is stable and durable quality.















Fish tank fabric is a 100% waterproof and abrasion—resistant material that plays a crucial role in aquaculture and fish transportation. It is typically used in combination with steel frames for quick installation, maximizing the use of farming space and offering excellent economic benefits. The fabric is highly durable, with excellent resistance to abrasion and punctures. It is easy to maintain, environmentally friendly, and odorless, preventing algae growth and ensuring water quality remains safe and unchanged.





WEB: www.gstarp.com

Jiaxing Green Shield New Materials Co., Ltd

## Fish tank fabric-Specifications



			500gsm	610gsm	750gsm	850gsm	900gsm
Properties	Units	Test method	Average value	Average value	Average value	Average value	Average value
Base Thread Density	Denier	DIN53350	1000D*1000D	1000D*1000D	1000D*1000D	500D*500D	1000D*1000D
Base Fabric Density	Thread/inch	DIN53351	20*20	14*14	23*23	18*17	28*26
Finished Fabric Weight	Gram/m2	DIN53352	500	610	750	850	900
Base Fabric Weight	Gram/m2	DIN53352	172	125	200	75	236
Thickness – finished product	um	DIN53352	40	52	60	65	72
Break Strength Warp	N/5cm	GB/T1040	2000	1800	3000	1250	3500
Break Strength Weft	N/5cm	GB/T1040	18000	1600	2800	1150	3300
Tear Strength Warp	N/5cm	DIN 53363	250	200	300	150	500
Tear Strength Weft	N/5cm	DIN 53363	220	180	270	125	450
Adhension	N/5cm	DIN 53357	120	80	120	100	120
Temperature range	$^{\circ}$	DIN 53368	-30~+70℃	-30~+70℃	-30~+70℃	-30~+70°C	-30~+70℃
Fire Retardant		Self- extinguishing			Both sides lacquring		Top side



The weight range of 500–600gsm is suitable for household or small fish ponds, while 700–900gsm is suitable for large fish ponds or commercial fish ponds. It has stronger tear resistance and durability, can withstand greater water pressure, and is suitable for harsh environments such as long-term sun exposure and severe cold. Deep sea aquaculture requires stronger fabrics.

Be sure to choose environmentally friendly PVC materials to avoid polluting fish and water quality.











Jiaxing Green Shield New Materials Co., Ltd

Mobile: 0086 13625863196 WhatsApp: 0086 13625863196

Add: No.365 West Qianjiang Road, Haining, Zhejiang, China e-mail: bill@gstarp.com WEB: www.gstarp.com