

PVC water pipe material—Factory wholesale



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Excellent durability



wear resistance



puncture resistance



High strength



Withstand high water pressure

- ▶ PVC water pipe material is used to produce water pipes and fire hoses. It is widely used in agricultural irrigation and firefighting applications due to its excellent durability, abrasion resistance, and puncture resistance.
- ▶ Weight of 300–400 gsm is generally used for short-term and light irrigation purposes, such as seasonal crop and garden irrigation, and is more suitable for daily use.

- ▶ Suitable medium-sized irrigation needs with a weight of 600–800, such as greenhouses, small farmlands, small-scale livestock farms, and animal husbandry.
- ▶ Those weighing over 900gms are generally used in large irrigation systems, capable of withstanding high water pressure and frequent long-term use, can be exposed to harsh environments for a long time, have high strength and wear resistance, and adapt to complex terrain.

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Welcome to
OURFACTORY

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



You can get the reasonable price with best quality here.

WEB: www.gstarp.com

Jiaxing Green Shield New Materials Co., Ltd

PVC water pipe material – Specifications



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Properties	Units	Test method	410gsm	450gsm	500gsm	750gsm	900gsm
			Average value	Average value	Average value	Average value	Average value
Base Thread Density	Denier	DIN53350	1000D*1000D	500D*500D	1000D*1000D	1000D*1000D	1000D*1000D
Base Fabric Density	Thread/inch	DIN53351	18*18	18*16	20*20	23*23	28*26
Finished Fabric Weight	Gram/m2	DIN53352	400	580	500	750	900
Base Fabric Weight	Gram/m2	DIN53352	154	95	172	200	236
Thickness–finished product	um	DIN53352	31	54	40	60	72
Break Strength Warp	N/5cm	GB/T1040	2500	1500	2000	3000	3500
Break Strength Weft	N/5cm	GB/T1040	2000	1200	1800	2800	3300
Tear Strength Warp	N/5cm	DIN 53363	250	250	250	300	500
Tear Strength Weft	N/5cm	DIN 53363	220	200	220	270	450
Adhension	N/5cm	DIN 53357	100	50	120	120	120
Temperature range	°C	DIN 53368	-40~+70	-30~+70	-30~+70	-30~+70	-30~+70
Fire Retardant		Self-extinguishing				both sides lacquering	Top side



100% waterproof



Superior UV Protection



heat insulation



Environmental adaptability



Antibacterial and antifungal properties

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► 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.

► Environmental Adaptability :

We have exported a lot of products to Southeast Asia, Middle East, North America and other regions of the customer, have good reputations, also the product environmental adaptability is very good, its work temperature is from -40-70.

► Aging preventing:

PVC fabric production process is advanced, FILE and and basically formed a stable structure, stable polymer compounds making it not prone to be eroded, the surface of the special treatment, there is a very good anti-aging effect, can be used for 10-15 years.





The Advantages of PVC Water Pipes in Plumbing Systems. PVC Water Pipe Material is widely used in plumbing systems and has obvious advantages:

- ▶ PVC water pipe is very light, easy to transport and install, reducing costs and increasing efficiency.
- ▶ With the characteristics of corrosion resistance and resistance to folding, it can resist the corrosion of chemical substances in water and external scenery, avoid rust, and have a long service life.
- ▶ PVC Water Pipe Material has smooth surface, low friction coefficient, unimpeded water flow and high transmission efficiency .
- ▶ With good weather resistance, it can be used in a variety of environments, with stable performance and low installation cost.
- ▶ It has a simple production process, the main materials are PVC and polyester, at a low cost for manufacturing and maintenance.
- ▶ PVC Water Pipe Material has obvious advantages in terms of durability, cost and performance.

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