



GSTARP

## Healthcare Fabric Available Worldwide

Healthcare Fabric is made of PVC or TPU evenly coated on the base cloth, generally two-layer structure, the surface is very soft, is 100% environmentally friendly materials, can protect the skin very well, without any odor, waterproof performance is very good, generally used in hospitals, convalescent institutions, etc., it used to do convalescent mattresses and other cushions, but also can be used to make pillows.



Specialized factory



15 years of experience



Sell to the world



GSTARP is a professional factory produces Medical tarp Healthcare Fabric with over 15 years of experience. Our products are sold to more than 150 countries around the world. We can produce Medical tarps with weights ranging from 240 to 450g, with a maximum width of 3.4 meters. We can produce any color according to RAL, PANTONE, or sample, Width and length can also be made according to customer requirements.



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## Features of Medical tarp

Hot sale → 240gsm → 280gsm → 290gsm → 300gsm → 420gsm → 450gsm

Professional sales team, Over 10years 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.

### 100% waterproof

GSTARP are 100% waterproof, in which the special surface treatment is the first step of PVC fabric defense, to ensure that no water molecules can penetrate, followed by the upper and lower surface layer and the basic completely combined to form a whole. Finally, through the base fabric coating glue, glue and coating molecular bonding, through the above three steps cash technology, GS PVC vinyl is 100% waterproof.

### Acid resistance

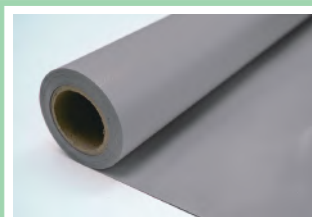
GSTRP factory produce PVC fabric by lamination or coating, our equipment is imported from Germany, with advanced techniques, during the manufacturing process of PVC FABRIC, specialized additives are added to make the product acid resistant. Customers can use it to store substances containing acids and alkalis.

### Alkali resistance

The structure of PVC fabric is very perfect, the upper and lower surfaces are very smooth, the film and polyester base fabric have formed molecular bonds, which are tightly combined and completely resistant to alkali, so that it can be used to store alkaline –containing substances or solutions.



*Advanced technology, imported equipment*





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## Features of Medical tarp

### Corrosion resistance

As a professional PVC tarpaulin manufacturer, the production of gs PVC material is industry leading, because our equipment is imported from Germany, research and development technology team is also from Germany, the advanced production support can ensure that PVC material are corrosion resistant, with more than 10 years.



### Alcohol Resistance

GSTARP PVC fabric production process is very advanced, using the newest foreign equipment, with advanced production process, it has the characteristic of completely resistant to alcohol, and can be used to store or contact with alcohol-based liquids and substances.



safe



Antibacterial and antifungal properties



Environmental adaptability



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## Medical tarp popular types and specification

Properties	Units	Test method	320gsm	340gsm	380gsm	410gsm	450gsm
			Average value	Average value	Average value	Average value	Average value
Base Thread Density	Denier	DIN53350	500D*500D	500D*840D	840D*840D	1000D*1000D	500D*500D
Base Fabric Density	Thread/inch	DIN53351	9*9	30*19	18*18	18*18	18*16
Finished Fabric Weight	Gram/m <sup>2</sup>	DIN53352	320	340	380	400	580
Base Fabric Weight	Gram/m <sup>2</sup>	DIN53352	45	135	150	154	95
Thickness – finished product	um	DIN53352	31	32	52	31	54
Break Strength Warp	N/5cm	GB/T1040	800	2100	1850	2500	1500
Break Strength Weft	N/5cm	GB/T1040	750	2200	1600	2000	1200
Tear Strength Warp	N/5cm	DIN 53363	150	150	220	250	250
Tear Strength Weft	N/5cm	DIN 53363	120	200	180	220	200
Adhesion	N/5cm	DIN 53357	30	100	100	100	50
Temperature range	°C	DIN 53368	-30~+70°C	-30~+70°C	-30~+70°C	-40~+70°C	-30~+70°C
Flame retardancy		Self-extinguishing		M1			

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