

Medical mattress fabric-Factory wholesale



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Hot sale

240gsm

280gsm

300gsm

350gsm

Customization is also possible

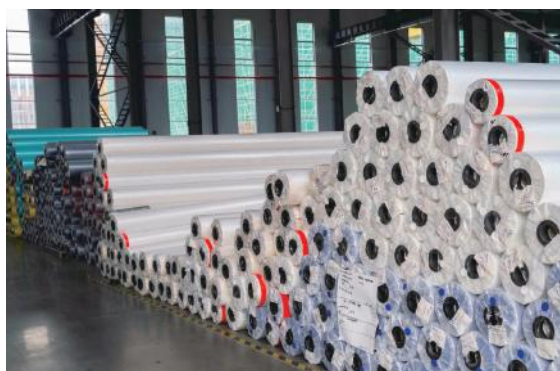


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Medical mattress is a single-sided PVC coated polyester fabric. It has high adhesion strength and tear strength with weights ranging from 310gsm and 550gsm. Coated with PVC on one side, it is suitable for sewing. Tarps are fire resistant, phthalate-free and UV resistant. Suitable for hospitals and health centres. TPU materials are also very suitable.

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OURFACTORY



PVC



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## Medical mattress fabric–Specifications

Properties	Units	Test method	340gsm	380gsm	240gsm
			Average value	Average value	Average value
Base Thread Density	Denier	DIN53350	500D*840D	250D*250D	840D*840D
Base Fabric Density	Thread/inch	DIN53351	30*19	21*19	18*14
Finished Fabric Weight	Gram/m2	DIN53352	340	380	300
Base Fabric Weight	Gram/m2	DIN53352	135	45	130
Thickness – finished product	um	DIN53352	32	30	38
Break Strength Warp	N/5cm	GB/T1040	2100	750	2000
Break Strength Weft	N/5cm	GB/T1040	2200	600	1400
Tear Strength Warp	N/5cm	DIN 53363	150	60	280
Tear Strength Weft	N/5cm	DIN 53363	200	45	110
Adhension	N/5cm	DIN 53357	100	40	50
Temperature range	°C	DIN 53368	-30~+70°C	-30~+70°C	-40~+70°C
Fire Retardant		Self-extinguishing	M1		





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### ► The Importance of Quality Medical Mattresses in Healthcare

- ◎ High-quality Medical Mattresses play an important role in healthcare, providing patients with a comfortable experience.
- ◎ Medical Mattresses fabric is made of high-strength polyester and TPU or PVC composite, with a smooth surface and a good hand feeling, environmental protection and no peculiar smell. It can contact the skin directly, reduce the patient's physical discomfort, be conducive to sleep and speed up recovery.
- ◎ Good air permeability and moisture resistance effectively regulate body temperature and keep skin dry, increase comfort while preventing skin discomfort caused by moisture.
- ◎ Medical Mattresses generally require long-term and frequent use. Medical mattresses Fabric has good durability and type stability, maintains no deformation for a long time, and can withstand frequent disinfection and cleaning.



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