Product Description of SMS Non Woven For Shoe Cover

Ours is SSMMS which is better quality then normal SMS. SSMMS would be better evenness , better tensile strength, better isolation ability than SMS.

but actually, for you, and most of the users, can not distinguish SMS and SSMMS by your eyes. because they look the same.

Normally, our 45gsm SSMMS are used the most for making surgical gown and drapes.

Our 45gsm can pass US standard AAMI level 3, and European standard EN 13795-1:2019 Surgical clothing and drapes - Requirements and test methods - Part 1: Surgical drapes and gowns the reports of AAMi and EN 13795 would be available.

now we are offering this SSMMS fabric to Turkey, USA, Italy, Peru, Azerjaijan, Columbia, Russia, United Kingdom.

Product : SMS Non Woven For Shoe Cover

Model No. : GT-hysms45b Composition : pp Technics : spunbond + spunbond + meltblown + meltblown + spunbond Average weight of cloth : 45 GSM

Size : 160 cm

Length : 1000 m

Diameter of Each Roll : 55 cm

Weight : approx 73 kg

Volume : approx 0.48 m³

Colors : Blue

Standard : US standard AAMi level 3, and European standard EN 13795-1:2019 Surgical clothing and drapes - Requirements and test methods - Part 1: Surgical drapes and gowns

MOQ: 1000 KG (customized)

Package : Packed in rolls, with 2 " or 3 " ID core inside, poly bags outside

Sample : Free sample with freight collect

Characteristic : anti-bacteria, anti-pull, anti-static, tear-resistant, breathable, eco-friendly, waterproof

Applications : surgical gowns, theatre scrubs, surgical drapes

Γ	Standard Test Items 标准测试项目	AAMI PB70 美标	EU 13795 欧标	YY/T 0506 国标
Protection Performance 防护性能	Hydrostatic Pressure Test 静水压测试	V	1	√
	Liquid Permeability 液体渗透性	\checkmark	V	\checkmark
	Blood Permeability 血液渗透性	$\sqrt{\#}$	0	0
	Microbial Permeability 微生物渗透性	$\sqrt{\#}$	\checkmark	\checkmark
Material Strength 材料强度	Tensile Strength 拉力强度	0	\checkmark	\checkmark
	Blasting Strength 爆破强度	0	\checkmark	\checkmark
The Comfort Level 舒适度	Breathability 透气性	0	0	0
	Moisture Permeability 透湿性	0		0
Microbial Transmission Performance 微生物传递性能	Deflocculation 脱絮	0	1	\checkmark
	Particle Cleanliness 颗粒洁净度	0	\checkmark	~
	Microbial Cleanliness 微生物洁净度	0	\checkmark	\checkmark

our SSMMS products can reach the following standards of the surgical gown 我们的SSMMS产品能达到的以下手术衣标准

 $\sqrt{:}$ Test items included in the standard;

√:标准中包含该测试项目;

#: Only applicable to Level 4 protection products;

#: 仅适用于四级防护产品;

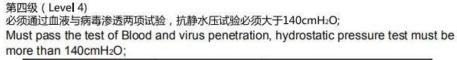
O: Test items are not included in the standard

O:标准中不包含改测试项目

美国医疗仪器促进协会(AAMI)对于医用纺织产品如:手术衣、洞巾、隔离衣等液态阻隔性能等级分为四级

American Association for the Advancement of Medical Devices (AAMI) divides the liquid barrier performance into four levels for the medical textile products, such as surgical gown, drape and isolation clothing, etc.





测试标准 Test	测试结果 Results	测试要求 AQL Requirements
ASTM F1671: 2003*	PASS	4%
ASTM F1670: 2003*	PASS	4%

第三级 (Level 3)

疏水性渗透量必须小于1.0g,抗静水压试验必须大于50cmH2O;

The hydrophobic permeability must be less than 1.0g, hydrostatic pressure test must be more than 50 cmH2O

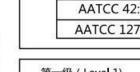
测试标准 Test	测试结果 Results	测试要求 AQL Requirements
AATCC 42:2000	<1.0g	4%
AATCC 127:1998	>50cm	4%











第二级 (Level 2) 疏水性渗透量必须小于1.0g,抗静水压试验必须大于20cmH2O;

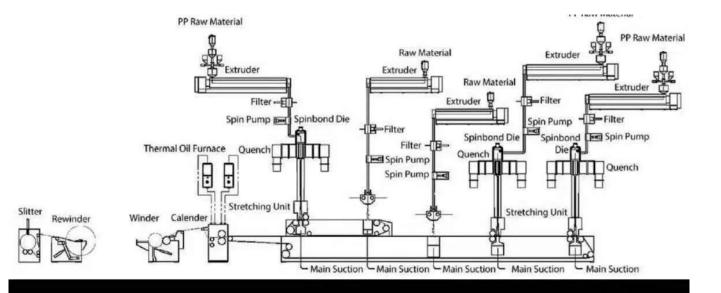
The hydrophobic permeability must be less than 1.0g, hydrostatic pressure test must be more than 20cmH2O

测试标准 Test	测试结果 Results	测试要求 AQL Requirements
AATCC 42:2000	<1.0g	4%
AATCC 127:1998	>20cm	4%

第一级 (Level 1)

医用纺织品必须经过疏水性(抗冲击渗透)试验,渗透量必须小于4.5g Medical textiles must pass the hydrophobicity (impact penetration resistance) test, and the penetration amount must be less than 4.5g

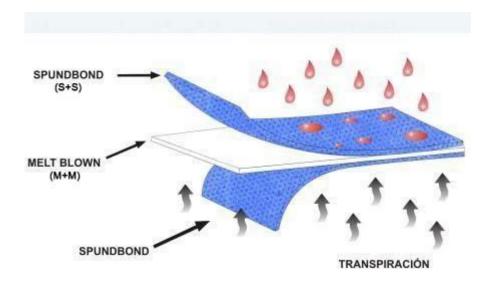
测试标准 Test	测试结果 Results	测试要求 AQL Requirements
AATCC 42:2000	<4.5g	4%





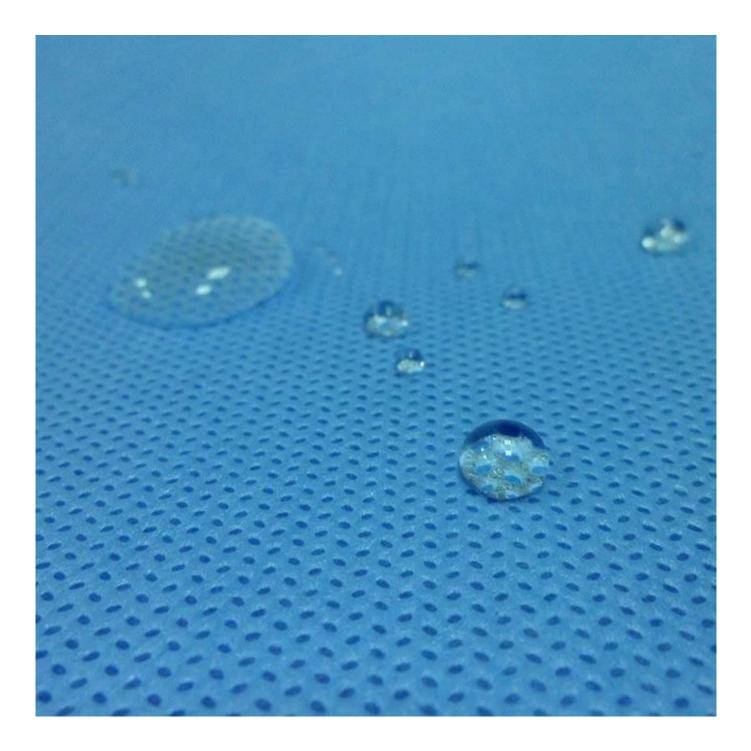


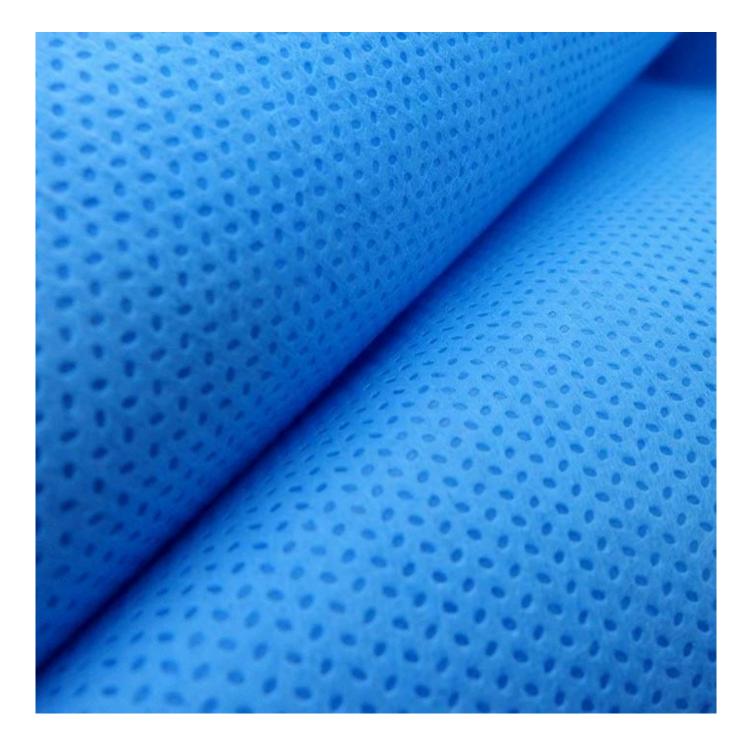


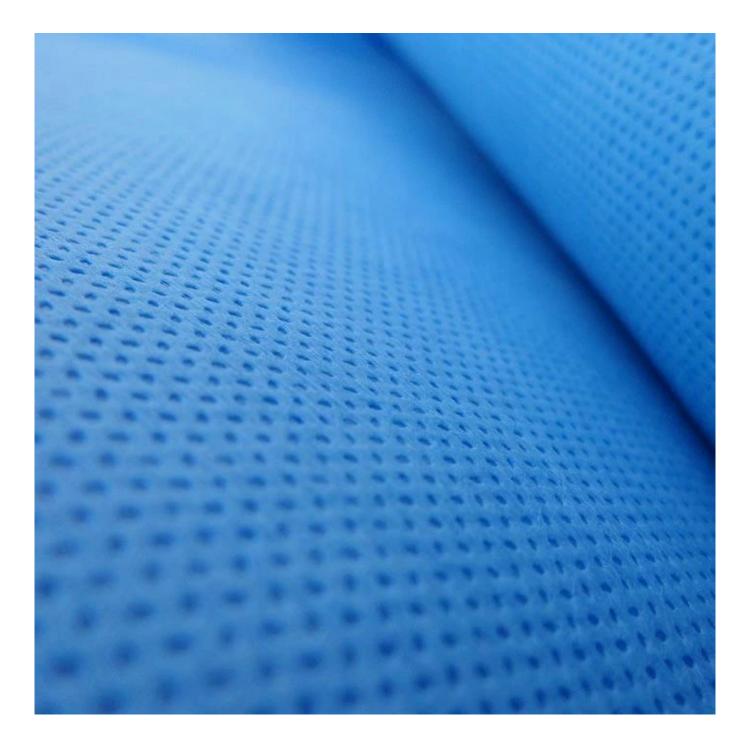


Product Show of SMS Non Woven For Shoe Cover

Medical SSMMS Non-Woven Factory







Applications of SMS Non Woven For Shoe Cover

SMMS Fabric Material Supplier



Product Packaging and Shipping of SMS Non Woven For Shoe Cover



Certificate of SSMMS Nonwoven Fabric



检测报告(Testing Repo	brt) 防伪查询网址(Security website): www.fcl-sz.org.cn 防伪码(Security code): 0561010345	
报告编号(Report No): ZFLJ26269	78 Page 1 of 4	
Applicant Information (客户信息)		
	OSHAN GUIDE TEXTILE CO., LTD(佛山凯缎纺织品有限公司)	
Applicant Address(委托单位地址):	No.8, Hezhong RD, Yanbu, Dali Town, Nanhai Dist., Foshan, G.I CHINA (佛山市南海区大沥镇盐步河中路 8 号)	D.528247
Sample Information (祥品信息)		
	MS non-woven fabric 45g(SMS 无纺布 45 克) HSSMMS-45G	
	m (8 米)	
	: Medical blue: 45g (医用蓝色: 45克)	
Size specification(号型规格) : Ki	HSSMMS-45G	
- Sample Receiving date (收到样品的	5日期) : 2020-06-02	
- Report date (报告日期)	: 2020-06-05	
- The original sample is sticked on th	e last paper. (送检样品原样粘贴在本报告的末页)	
Test Performed (检验标准)		
Judgement according to(评定依据):		
	hnical requirements for single-use protective clothing for medical	use .
	I一次性防护服技术要求 . tiles-Nonwoven fabrics for isolation gowns Level II	
	品。路离衣用非织造布 II 级	
100200	oplicants. (本实验室根据客户要求完成以下检测内容)	
1993 A.		
Pronounce (声明)	~	
in the standard conditions, except th 规定的环境下进行,有注明除外。) Except for the requirement of the clie	r only to sample(s) tested unless otherwise stated.All the items a e noted cases.(除非特别说明,测试结果只对来样负责。所有测试 ent, the test results and the conformity judgement of this report d count.(除非客户要求,本报告检测结果及符合性判定不考虑测量:	项目均在标 onottaketh
(x.)		
Signed for and on behalf of		
CNTAC Testing Service Co.,Ltd.(Fosha Approved by	an)	
(批准)		
	ab	古术加
张志荣	中的	× A
el: (86 757)86850633/86806656 Fax: 86	三、四楼 1, 384/F., Nanfang Technology Innovation Center, Xiqiao, Nanhai Durid, Fostia 3850633 Http://www.fcl.org.cn 25世役到报告之日起 15 日内向检测单位提出,追溯不予受望。	(02)



检测报告(Testing Report)	防伪查询网址(Security website): www. 防伪码(Security code): 0561010	**************************************
报告编号(Report No): ZFLJ2626978	Page 2 of 4	
	Test Result (测试结果)	
Test Result(测试结	·果) Requirements(评定条件)	Judgement(判定
5	✔ GB 19082-2009	
 Tensile Strength(斯製强力) <u>GB/T 3923.1-</u> 5cm strip test, CRE tensile test machine, t 拉伸测试仪,测试速度 100mm/min, 初始 Unit(单位): <n></n> 	testing speed 100mm/min, gauge length 100	mm.(5 厘米条样法,CRE
Lengthwise(纵向) 104	≥ 45	Pass(合格
Crosswise(横向) 51		
 Breaking Elongation(新發伸长率) <u>GB/</u> 5cm strip test, CRE tensile test machine, t 拉伸测试仪,测试速度 100mm/min,初始 Unit(单位): <%> 	testing speed 100mm/min, gauge length 100	mm.(5 厘米条样法,CRE
Lengthwise(纵向) 94	≥ 15	Pass(合格
Crosswise(横向) 78		
 Filtration Efficiency(过滤效率) <u>GB 1908</u> Air flow: 15L/min, Aerosol: NaCl(气体游 Unit(单位): <%> Minimum value(最小值) 72.6 	2量: 15L/min, 气溶胶颗粒: NaCl) ≥70 9	Pass(合格
4. Hydrostatic Pressure(抗滲水性) GB/T 47		
Distilled water temperature is 20°C. The rat Testing surface: face(测试水温度 20°C, 力 Unit(单位): <kpa></kpa>	te of increase of water pressure is 6.0kPa/mi K压上升速率 6.0kPa/min,测试面:正面)	n.
Mean value(平均值) 6.93	≥ 1.67	Pass(合格
5. Resistance to Penetration by Synthetic Synthetic blood surface tension: 0.040N/ Unit(单位): <grade(儀)></grade(儀)>		Appendix A(附录A)
The sample cannot be pressurized due to	air leakage, so it is not suitable for testing	ANT
(样晶漏气无法加压,不适合测试)		(中部 ····································
朱省佛山市南海区西继镇南方技术创新中心→、三、 (86 757)86850633/86806656 Fax: 8685063		(02)

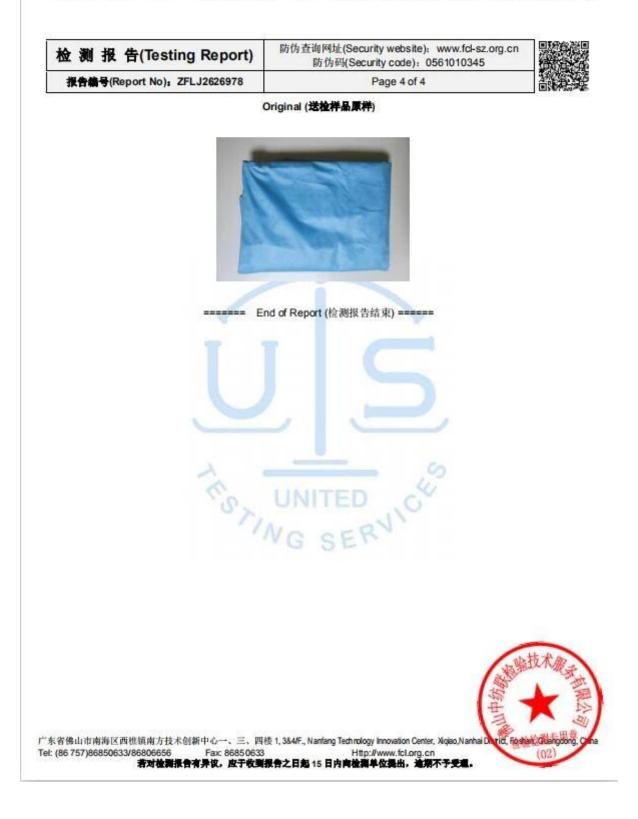


US 佛山中纺联检验技术服务有限公司 CNTAC Testing Service Co.,Ltd.(Foshan)

检测报告(Testing Report)	防伪查询网址(Security website): www.fc 防伪码(Security code): 05610103	ALCONG
报告编号(Report No): ZFLJ2626978	Page 3 of 4	
Test Result(测试结果	2) Requirements(评定条件)	Judgement(判定)
. Water Vapor Permeability(浸浸量) <u>GB/T</u> Desiccant method at 38°C, Relative humidity 温度: 38°C, 湿度: 90%, 风速: 0.3m/s,测 Unit(单位): <g (m<sup="">2·d)></g>	at 90%, wind speed at 0.3m/s, Testing surfa	ice: back.(吸湿法,测试仓
Result(测试结果) 7.09x10 ³	≥ 2500	Pass(合格
	√ GB/T 38462-2020	
. Hydrostatic Pressure(静水压) GB/T 2421	8.16-2017	
Distilled water temperature is 21°C. The rate Testing surface: face (测试水温度 21°C,水 Unit(单位): <kpa></kpa>	of increase of water pressure is 1.0kPa/min	
Minimum value (最小值) 6.5	≥ 1.8	Pass(合格)
emark (备注): The hydrostatic pressure iten (CNAS 未授权静水压项目。)		
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≤ 佛山中纺联检验技术服务有限公司 ✓ CNTAC Testing Service Co.,Ltd.(Foshan)



Our Company

FOSHAN GUIDE TEXTILE CO., LTD., which is located in Foshan city. We are engaging in manufacture and sales of non woven fabric and non woven related products, since 2005. Up to now, we have

professional elite sales team, several advanced non woven production lines with width of 1.6M, 1.9M, 2.1M, 2.4M, 2.5M, 3.2M, 3.7M, 4.8M, etc. Our products are well sold both in domestic and overseas markets, widely used in areas of agriculture and gardening, medical and hygiene, personal care and beauty, industry application, packaging and wrapping, foundation and building, hotel and restaurant, labor protection and household, decoration, etc. Hot-sale products are pp (polypropylene) non woven fabric, pet (polyester) non woven fabric, sms non woven fabric, elastic non woven fabric, flower wrapping material, disposable underwear, disposable bed sheet, weed control fabric, disposable table cloth, fruit protection bag.



FAQ of SMS Non Woven For Shoe Cover

Question	Answer
Q1: Do you have it in stock ?	A1: Yes,we have.
Q2: What is your MOQ ?	A2: Customized:1ton
Q3: How can I get the sample ?	A3: If you need sample to test, we can make it as per your request. But we need to charge sample fees. If it is our regular product in stock, you just pay freight cost and sample is free.
Q4: What is your package detail ?	A4: individually packed for each pcs,or customer's requirements
Q5: What should I do if I cannot find what I looking for on your website ?	A5: Please feel free to contact us by email and send detailed information for the product you look for.We will check whether it is available.
Q6: What about lead time for mass production ?	A6: Honestly, it depends on the order quantity and the season you place order. Generally speaking,the lead time is about 2-4 weeks. So we suggest that you start inquiry as earlier as possible.
Q7: Is it all right to make customer's own brand name ?	A7: Sure. We warmly welcome the OEM clients. We can discuss the package, design, etc.
Q8: When can I get the price ?	A8: Usually we quote within 24 hours after we get your inquiry detail. If you are very urgent to get the price, please call us or tell us in your email so that we will quote your the price as soon as possible.