







■ 公司简介 ABOUT US

SIJIA constantly provides new environmental protection material products and professional services to more than 100 countries and regions of the world, including modern transportation, medical, construction, outdoor sports and leisure, competitive sports and other 18 major industries, proposing dfferent application solutions for the market.

SIJIA strictly follows ISO9001 Quality Control System. It builds an overall process Quality Assurance System (QAS) from raw materials, technical formula and quality monitoring to products delivery. Meanwhile, SIJIA invites the experienced European expert, who has fully improved R&D,technology, product quality, and ensures excellent and stable products to our clients.

With the most advanced production lines in the world and experienced professional technical team, SIJIA can produce the most suitable products based on different needs of customers.

福建思嘉环保材料科技有限公司 FUJIAN SIJIA INDUSTRIAL MATERIAL CO.,LTD.

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思嘉新材公众号

思嘉为全球100多个国家及地区的现代交通运输、医疗、建筑、 户外运动休闲、体育竞技等18大行业领域,源源不断地输送新 型环保材料产品及专业服务,为市场提供不同的需求应用解决

公司严格按照ISO9001质量管理体系运行,建立了从原辅材料 进厂、工艺配方、在线品质监控到成品出厂全过程的质量保证 体系(QAS),同时,聘请欧洲资深研发专家为总工程师,对研发、 技术、品质全面加强管理及提升,确保为客户提供品质优异、稳 定的产品。

凭借全球最先进的生产线、经验丰富的专业技术团队,思嘉可 根据客户不同的需求生产适合的产品。

思嘉环保材料科技(上海)有限公司 SIJIA NEW MATERIAL (SHANGHAI) CO.,LTD.

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福建思嘉新材料科技有限公司

FUJIAN SIJIA NEW MATERIALS TECHNOLOGY CO., LTD.

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SIJIA Inflatable Material 思嘉气模材料



Eco-friendly 绿色环保 Colorful 色彩丰富 Durable



Product Introduction / 产品介绍

The inflatables are well accepted by the customers, because of its fast installation, saving labor cost,easy storage, reusable,environment friendly and excellent cost performance.

Through continuous research over the past few years, SIJIA developed its own inflatable material. The material not only has various colors, excellent tensile strength, breaking and adhesion strength, waterproof, anti-soiling properties, high UV-resistance, highly protective against influence of weather, but also complies with the u.s. and European standard and chemical regulations of phthalate, low lead, UV-resistance and FR. SIJIA inflatable material series are featured with no bubble, no delamination, no leak, better adhesion, better airtightness, Using SIJIA inflatable material, you can combine the design with the real environment to make sure the finished product with perfect ideal style and color. SIJIA can also provide different designs and styles according to different topics/themes, the advantages of inflatables; safe, amusement, flexibility can be presented perfectly.

气模产品由于安装便捷、节省人力成本,储运不占空间、轻便费用低,可重复利用,利于环保,性价比高,深受市场喜爱。

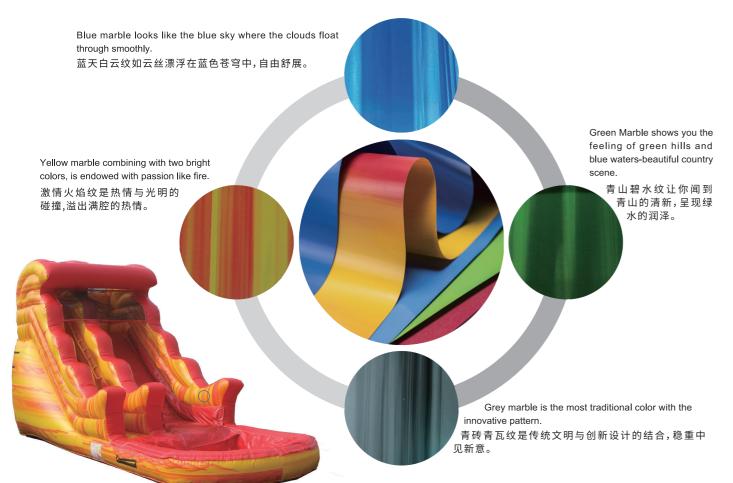
这些年思嘉不断探索,专业生产出的气模材料不仅面料色彩丰富,具有优越的拉伸、撕裂及剥离强度、防水抗污、抗紫外线、耐候、耐高温及抗寒,且符合欧美不含邻苯二甲酸盐、不含铅、抗紫外线及阻燃标准。思嘉新材系列的气模材料同比其他材料,具有不会起泡、脱胶、漏气,有更好的剥离度,气密性能好的优势。

客户可以通过思嘉气模材料,完美得将产品设计与环境相结合,使成品的造型和色彩逼真,可以根据主题设计各种造型,色彩变化多样,充分体现气模产品的安全、好玩、灵活等优越性。

■ The Advantage of SIJIA Marble Material /思嘉大理石纹气模材料创新点

Now SIJIA have developed 4 patterns of PVC Inflatable marble material, Blue marble, Yellow marble, Green marble and Grey marble.

目前思嘉已经成功推出4种不同色彩的大理石纹材料:蓝天白云纹、激情火焰纹、青山碧水纹和青山青瓦纹。



Items 项目	Test Method 测试方法	Unit 单位	Standard 指标						
Specification 规格	1	mm	15OZ	16OZ	18OZ (Marble/Glitter)	18OZ	12OZ	8.5OZ	70Z
Width 成品幅宽	ISO 2286-1	mm	1550-2100						
Basic Fabric 基布材质	ISO 2076	1	100%PES	100%PES	100%PES	100%PES	100%PES	100%PES	100%PES
Yam Size 纱线型号	ISO 2060	Denier	В	С	С	С	С	А	С
Total Weight 克重	ISO 2286-2	g/m²	510	550	610	610	410	290	240
Breaking Warp 断裂强度 经向	ISO 1421	N/5cm	2400	2800	2800	2700	2800	1800	1200
Breaking Weft 断裂强度 纬向		N/5cm	2200	2800	2800	2700	2500	1600	1000
Breaking Warp 断裂强度 经向	- ASTM D751	LBS/2inch	630	630	630	610	630	400	270
Breaking Weft 断裂强度 纬向		LBS/2inch	560	630	630	610	560	360	220
Trapezoid Tear Warp 撕裂强度 经向	- DIN 53363	N	350	420	420	373	373	250	350
Trapezoid Tear Weft 撕裂强度 纬向		N	350	420	420	373	373	200	350
Tongue Tear Warp 舌型撕裂 经向	ASTM D751	LBS	90	110	110	100	85	60	80
Tongue Tear Weft 舌型撕裂 纬向		LBS	90	110	110	90	85	45	80
Adhesion (RF) 胶的粘附力 (剥离强度) (RF)	ISO 2411	N/5cm	90	90	90	90	90	N/A	N/A
Temperature Resistance 适用温度	DIN 53361	Degree(°C)	-30°C/+70°C	-30°C/+70°C	-30°C/+70°C	-30°C/+70°C	-30°C/+70°C	-30°C/+70°C	-30°C/+70°C

- The above technical data are arithmetic averages with a permissible error of 5%.
 以上技术数据为算术平均值,允许误差5%。
- The buyer shall be fully responsible for the application of the product or any third-party use of them.
 买家对产品的应用或者他们任何第三方其他用途负全责。
- All the above data are provided as the best advice we can offer for the use of the product and should not be construed as a legal statement.
 以上所有数据是我们能为产品的用途提供最好的建议,不作为法律声明。
- As our technology continues to improve, the product is also constantly being upgraded, and we reserve the right to modify the product features at any time.
 随着我们技术的不断改进,产品也在不断升级,我们保留随时修改产品特性的权利。

■ Product Characteristics / 产品特性

- With time going by People's living standard keeps improving, To enrich your life,
 SIJIA designs various inflatable toys with excellent quality, high performance and much interest, which can bring you lots of fun.
- Inflatable materials possessing the features of excellent tensile, tearing and adhesion strength, waterproof, stain resistance, UV-protection, climate resistance and cold resistance and meets environmental protection and flame resistance standard in America and Europe.
- ●品质高、性能好、趣味性强,给您带来无穷乐趣。
- 具有优越的拉伸、撕裂及剥离强度,防水抗污、抗紫外线、耐候、耐高温及抗寒,且符合欧美环保及阻燃标准。

■ Product Application / 产品应用

- Giant amusement in the park: inflatable bouncing bed, inflatable water slider, inflatable castle.
- Soft sculpture in the theme park: figures, animals, constructions.
- ●主题公园、景区(景点)游乐场所的大型娱乐玩具,如充气蹦床、充气水滑梯、充气城堡等。
- ●主题"软雕塑"产品,如大型人物、动物、建筑造型。