

SIJIA Waterproof Membrane

思嘉防水卷材

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 different 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.

■ ADD: 福建省福州市晋安区宦溪镇思嘉工业园
SIJIA Industrial Park, Huanxi Town, Jin'an District, Fuzhou, Fujian, China

■ WEB: www.sijiacn.com ■ FAX: 0591-87956333
■ TEL: 0591-87956888 ■ ZIP: 350012
■ EML: sijia@sijiacn.com



思嘉集团官网



思嘉集团公众号



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方案。

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.

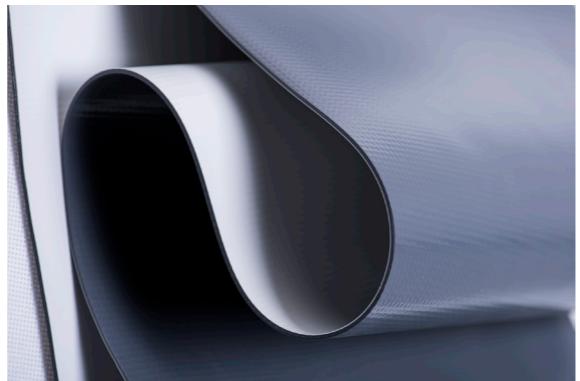
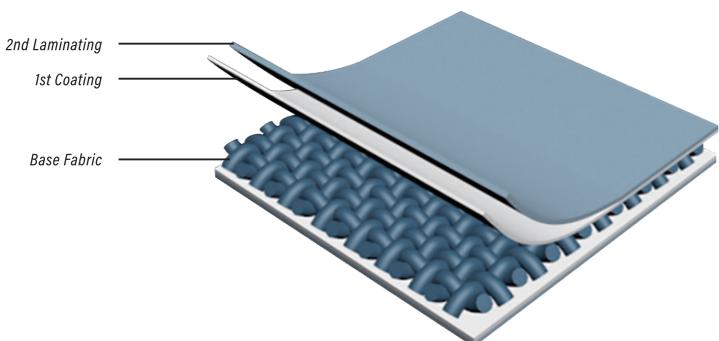
■ ADD: 上海市金山区漕泾镇求真路8号
SIJIA Industrial Park, No.8 Qizhen Road, Caojing Town, Jinshan District, Shanghai, China

■ TEL: 021-67256333 ■ FAX: 021-67256098
■ EML: sales@sijiacn.com ■ ZIP: 201507

福建思嘉新材料科技有限公司
FUJIAN SIJIA NEW MATERIALS TECHNOLOGY CO., LTD.
■ ADD: 福建省福州市福清市新厝镇思嘉新材料科技产业园
SIJIA New Materials Tech Park, Weiliu Road, Xincuo Town, Fuqing City, Fujian Province, China
■ TEL: 400-877-0877 ■ EML: sijiatex@sijiatex.com



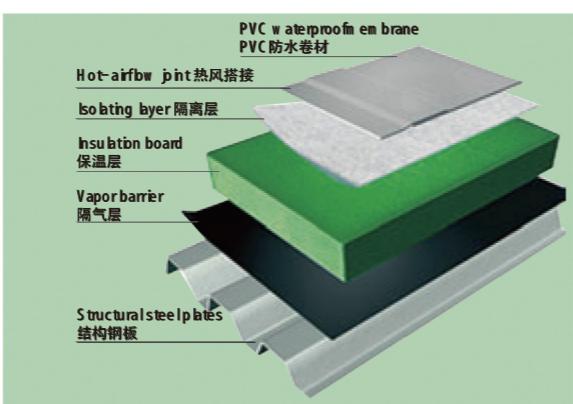
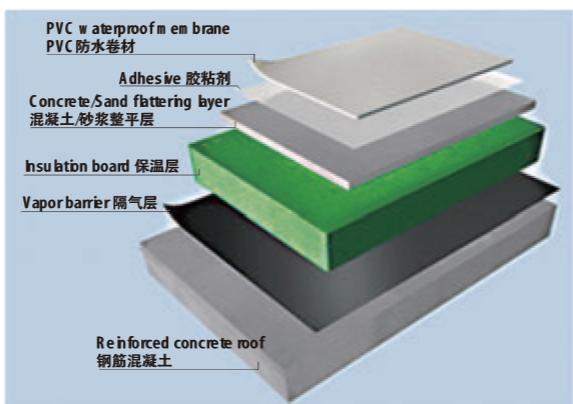
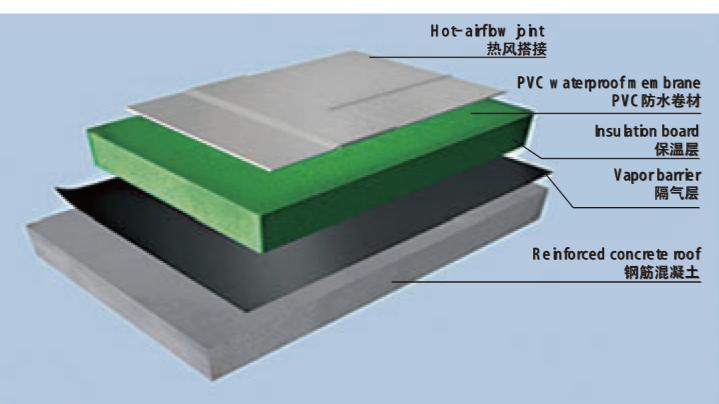
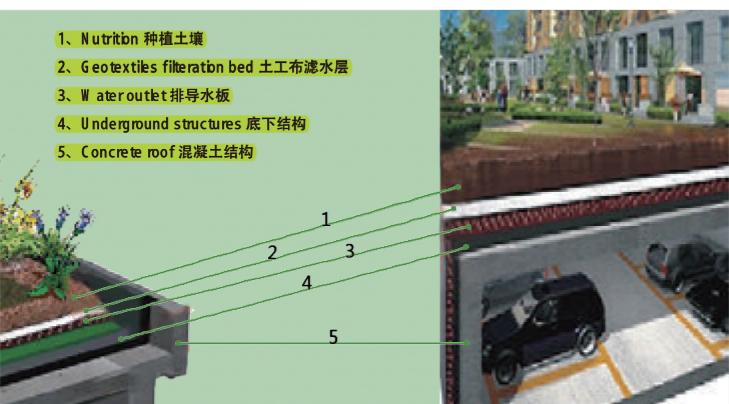
Environment-friendly 绿色环保
Energy Saving 节约资源
Long Lifetime 使用寿命长



Product Introduction / 产品介绍

SIJIA had developed and produced new waterproof membrane with special 9A quality standard according to market demand. SIJIA water -proof membrane materials have the following significant advantages: Convenient construction, short period of construction, unnecessary maintaining after forming, not affected by temperature, little pollution, the layer easy to be controlled, accurate calculation of materials, convenient management, the thickness layer equality, effectively overcomes the basis stress when unfolding (keeping the waterproof layer as a whole when there is a large crack in the base).

The layer of waterproof plays a very important role in this construction; it means it can be under construction with different thickness according to requirement and structural stress, to be economical using of waterproof materials.



Items 项目	Unit 单位	Type 型号	Homogenization 匀质	Homogenization 匀质	Homogenization] 匀质	Reinforced 加筋
		Test Method 测试方法				
Color 颜色	-	-	White/ Grey 白/灰	White/ Grey 白/灰	White/ Grey 白/灰	White/ Grey 白/灰
Basic Fabric 基布	Denier	DIN EN ISO 2060	-	-	-	C
Thickness 成品厚度 (参考)	mm(±0.02)	DINENISO2286-2	1.20	1.50	2.00	1.20-2.50
Total Weight 成品克重 (参考)	g/m ²	DINENISO2286-2	1500	1950	2500	1480-3080
Total Width 成品幅宽	mm(±5)	DINENISO2286-1	1550	1550	1550	1550
Tensile Strength(Warp/Weft) 断裂强度 (经向/纬向)	N/5cm	ISO 1421	1200/1000	1300/1200	1700/1500	1600/1500
Tear Strength (Warp/Weft) 撕裂强度 (经向/纬向)	N/5cm	DIN 53363	250/200	300/250	400/350	450/350
Adhesion Strength (Cover/Back) 胶的粘附力(面/底)	N/5cm	ISO 2411	120	120	120	120
Seam Strength (1/8"RF breakaway) 熔接强度	N/5cm	FTMS #5970	250	250	250	250
Flame Retardancy 防火阻燃性能	-	-	EN 13501 B ₁ or Client's Requirement			
Temperature Resistance 适用温度	°C	DIN EN 1876-2	-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

- Excellent physical property with perfect impermeability, high temperature resistance, UV resistant and long lifetime;
- Safe, environment-friendly and energy saving for no need to use solvent and fuel when working;
- High tensile strength and elongation rate, highly flexibility at low temperature.
- 物理机械性能好,优异的防水性能,耐温、抗紫外线、使用寿命长;
- 安全环保,施工过程无需溶剂和燃料,避免了环境污染和消防隐患,节约能源;
- 拉伸强度大、延伸率高、稳定性好,收缩率小、低温柔韧性好。

Product Applications / 产品应用

- SIJIA New environment-friendly PVC waterproof membrane In various constructions;
- SIJIA Waterproofing Membrane applied in various fields,such as roof construction, subway, bridges, channel tunnels, garden roofs, waterproof and drainage systems, pools,dams, irrigation systems, steel roof top etc.
- 思嘉新型PVC环保防水卷材适用于各种工业与建筑业;
- 新型环保防水卷材适用于建筑屋面、地铁、涵洞、海底隧道、种植屋面、防排水系统、池塘、水库、灌溉系统、轻钢屋面等多个领域。