

# APLUS 质量管理体系 以及环境证书



# Greenguard

**GREENGUARD环境研究院** 致力于通过改善室内环境质量和减少人们接触化学品和其它污染物的时间来保护人们的健康，提高生活质量。作为ISO-IEC Guide65:1996认可的第三方组织,通过GREENGUARD认证的产品和材料都是低挥发的,它们通过了严格的化学排放测试,测试标准由权威公共健康机构订立。GREENGUARD认证获得了全世界范围可持续发展建筑工程和规范的认可。

网址: [www.greenguard.org](http://www.greenguard.org)

APLUS 获得了 **GreenGuard 室内空气质量** 认证证书以及儿童和学校认证证书。



GREENGUARD ENVIRONMENTAL INSTITUTE  
CONGRATULATES

*Ningbo Xianfeng New Material Co., Ltd*

FOR ACHIEVING GREENGUARD CERTIFICATION  
FOR LOW EMITTING PRODUCTS AND MATERIALS  
UNDER THE STANDARDS OF THE INSTITUTE.



*April 2011-April 2012*

CERTIFICATION DATE

90355

CERTIFICATION NUMBER

EXECUTIVE OFFICER

FOR DISPLAY PURPOSES ONLY

# OEKO-TEX Standard 100

信心纺织品——在这一口号的指引下，国际环保纺织协会的独立检验所自从1992年以来按照Oeko-Tex Standard 100标准对各种纺织品进行有害物质检验，以确保纺织品的健康无害性。对纺织工业和服装工业的企业而言，在全球化的、分工越来越细的纺织品生产中，随着Oeko-Tex标准目录的诞生，它们首次有了一个统一的、有科学根据的衡量纺织品中可能存在的有害物质的评估标准。

网址: [www.oeko-tex.com](http://www.oeko-tex.com)



## Oeko-Tex® Standard 100

检测法律禁止的有害物质，对人类健康有害的化学物质产品，有效避免以及保护人类的健康。




CERTIFICATE

**TESTEX AG, Swiss Textile Testing Institute**

Gotthardstrasse 61  
CH-8027 Zürich

Institute of the International Association for Research  
and Testing in the Field of Textile Ecology




4 2 3 0 0 S H W O 0 6 7 7 4 4 \*

The company

**Ningbo Xianfeng New Material Co., Ltd.**

Shanxia Village  
Jishigang Town  
Yinzhou District  
**CN - 315127 Ningbo**

is granted authorisation according to Oeko-Tex® Standard 100 to use the Oeko-Tex® mark, based on **test report SHWO 075164.2**



**Tested for harmful substances**  
according to Oeko-Tex® Standard 100  
SHWO 067744 TESTEX

for the following articles:

**Sunscreen woven fabric made of polyvinylchloride/polyester, in colour white and grey (based on material partly pre-certified according to Oeko-Tex® Standard 100)**


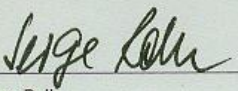
The results of the inspection made according to Oeko-Tex® Standard 100, product class IV for decoration material and mattresses, have shown that the above mentioned goods meet the human-ecological requirements of the standard presently established.

The certified articles fulfil the requirements of Annex XVII of REACH (incl. the use of azo-dyes, nickel, etc.) as well as the American requirement regarding total content of lead in children's articles (CPSIA; with the exception of accessories made from glass).

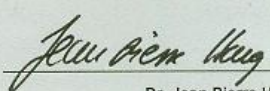
The holder of the certificate, who has issued a conformity declaration according to EN ISO 17050-1, is obliged to use the Oeko-Tex® mark only in conjunction with products that are conform with the sample initially tested.

**This authorization is valid until 31.03.2012**

Zurich, 06.07.2011

Serge Rolle  
CEO



Dr. Jean Pierre Haug  
COO

## Ecospecifier

澳大利亚 **Ecospecifier** 是一项超过 6000 多生态产品，生态材料，技术与资源的庞大数据及知识，是全球领先的可持续发展和声明周期评定绿色产品信息源。通过功能强大的搜索界面，连接独立信息，**ecospecifier** 通过公司材料调研分析，并经独特创新的产品可持续发展方案。

网址: [www.ecospecifier.com.au](http://www.ecospecifier.com.au)



**Ecospecifier** 认证表明 APLUS 产品情况如下:

- 在 **Ecospecifier** 产品领域中，APLUS 的产品对比其他产品更具有生态健康好的特性
- APLUS 产品没有含对生态环境以及人类健康有重大危害的物质成分。

## Cetec

CETEC PTY 公司是一家技术风险管理顾问，它着重于降低风险以及给公司提供解决方案等。成立于 1987 年，公司名称-技术风险企业。CETEC 给公司提供信息，解决方案，独特建议以及策略，以最大限度降低和管理他们的科学技术风险。

网址: [www.cetec-foray.com.au](http://www.cetec-foray.com.au)



APLUS 为了更好的环境管理，时常同 CETEC 咨询信息；由于相互合作，APLUS 的环境和健康安全标准不断改善。



SGS 是世界领先的检测、验证、测试、认证公司，他们是全球公认的质量和诚信基准。SGS 集团公司在世界各地共有超过 67,000 多名员工，分布在 1250 多个分支机构和实验室，构成了全球性的服务网络。

网址: [www.sgs.com](http://www.sgs.com)



SGS 的测试证明 APLUS 的面料不含任何重金属元素，如：砷、镉、钴、铬、镍、铅、铜、铋、水银以及对健康有害的其他物质。

**Test Report**                      **No: SHFDO110713515FDE.2**                      **Date: Jul 26 2011**

Client name: NINGBO XIANFENG NEW MATERIAL CO., LTD  
 Client address: SHANXIA VILLAGE JISHIGANG TOWN YINZHOU DISTRICT NINGBO 315127, CHINA

**The following sample(s) was/were submitted by/ on behalf of the client as (except SGS Reference No. & SGS Job No. & Date of receipt & Testing period):**

Sample name: APLUS PVC Polyester Screen  
 Batch No./Date: /  
 Manufacturer: NINGBO XIANFENG NEW MATERIAL CO., LTD  
 SGS reference No.: NBFDO110600249FD  
 SGS job No.: SHFDO110713515FD  
 Date of receipt: Jul 06 2011  
 Testing period: Jul 06 2011 ~ Jul 25 2011

**TEST(S) REQUESTED:**  
 Selected test(s) as requested by applicant:  
 Antifungal activity test

**TEST METHOD(S):**  
 Refer to AATCC Test Method 30-2004 Antifungal activity, Assessment on Textile Materials: Mildew and Rot Resistance of Textile Materials - Test III: Agar Plate: *Aspergillus Niger*

**TEST ORGANISMS:**  
*Aspergillus Niger* ATCC 6275

**TEST RESULT(S):**  
 Please refer to next page

**Remark:** This test report is in English and maybe translated into other languages, The English version shall prevail.

Signed for and on behalf of SGS

*Amy Gan*  
 Authorized Signature

Page 1 of 2

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SGS China Technical Service  
 Beijing, China, Ltd.

3<sup>rd</sup> Building, No. 688, Yishan Road, Shanghai, China 200233    t: (86-21) 61402966/2785    f: (86-21) 54500454

中国 · 上海 · 宜山路688号3号楼    邮编: 200233    t: (86-21) 61402966/2785    f: (86-21) 54500454

SHFO

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 e:sgs.china@sgs.com

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Test Report

No: SHFDO110713515FDE.2

Date: Jul 26 2011

**TEST RESULT(S):**

Test sample	Concentration of Spores (Spores/mL)	Fungal growth level on the test discs (7 days)
Treated sample	1.0x10 <sup>6</sup>	1 (The percentage of surface area of the discs covered with the growth of <i>Aspergillus Niger</i> : 0 %)
Control sample		3 (The percentage of surface area of the discs covered with the growth of <i>Aspergillus Niger</i> : 100 %)

Remark: According to AATCC Test Method 30-2004 Antifungal activity, Assessment on Textile Materials: Mildew and Rot Resistance of Textile Materials - Test III: Agar Plate: *Aspergillus Niger*, fungal growth levels include:  
 Level 1= No growth  
 Level 2= Microscopic growth (visible only under the microscope)  
 Level 3= Macroscopic growth (visible to the eye)

The control sample is sterilized filter paper provided by SGS lab.

**SAMPLE DESCRIPTION:** White flake in bag



\*\*\* End of Report\*\*\*

Page 2 of 2

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 中国·上海·宜山路889号3号楼 邮编: 200233 | (86-21) 61402968/2785 | (86-21) 54500454 | [e.sgs.china@sgs.com](mailto:e.sgs.china@sgs.com)

SHFD

Member of the SGS Group (SGS SA)



# QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No:05610Q20003R0M

We hereby certify that  
**Ningbo Xianfeng New Material Co.,Ltd.**  
(Subsidiary Company: Zhejiang Suntarget New Material Co., Ltd.)  
ADDRESS:Shanxia Village Jishigang Town Yinzhou District, Ningbo City, Zhejiang Province POST CODE: 315127

By reason of its  
Quality Management System has been awarded this certificate  
for compliance with the standards

**GB/T19001:2008 idt ISO9001:2008**

The Quality Management System applies in the following scope:

The design & development and production management activities of  
fiberglass sunscreen fabric, PET /PVC composite awning fabric,  
PVC coated fabric for membrane structure, PVC coated polyester shade

Date of Issue: February 10, 2010

Date of Expiry: February 9, 2013

Issued by:

*Zhu Jun*



MANAGEMENT SYSTEM  
CNAS C056-Q

ZHEJIANG HUANKE CERTIFICATION CENTER FOR ENVIRONMENT  
111#, Tianmushan Road, Hangzhou City







# ISO14001 CERTIFICATE

Certificate No: 05610E20016R0M

We hereby certify that

**Ningbo Xianfeng New Material Co.,Ltd.**  
**(Subsidiary Company: Zhejiang Suntarget New Material Co., Ltd.)**

ADDRESS: Shanxia Village Jishigang Town Yinzhou District, Ningbo City, Zhejiang Province

By reason of its

POST CODE: 315127

**Environmental Management System**

has been awarded this certificate for  
compliance with the standards

## ISO14001:2004

The Environmental Management System applies in the following scope:

The production and management activities of fiberglass sunscreen fabric, PET / PVC composite awning fabric in Ningbo Xianfeng New Material Co., Ltd. located in Shanxia village, Jishigang town, Yinzhou District, Ningbo City, Zhejiang Province and PVC coated fabric for membrane structure, PVC coated polyester shade in Zhejiang Suntarget New Material Co., Ltd. located in Jiaxing City, Zhapu Town 616 Dongfang Road, Room No. 1.

Date of Issue: February 10, 2010

Date of Expiry: February 9, 2013

Issued by:

*Zhu Jun*



MANAGEMENT SYSTEM  
CNAS C056-E

ZHEJIANG HUANKE CERTIFICATION CENTER FOR ENVIRONMENT  
111#, Tianmushan Road, Hangzhou City







# OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE

Certificate No:05610S10001R0M

We hereby certify that  
**Ningbo Xianfeng New Material Co.,Ltd.**  
**(Subsidiary Company: Zhejiang Suntarget New Material Co., Ltd.)**

ADDRESS: Shanxia Village Jishigang Town Yinzhou District, Ningbo City, Zhejiang Province

POST CODE: 315127

By reason of its

Occupational Health and Safety Management System has been awarded  
this certificate for compliance with the standards

**GB/T28001:2001 idt OHSAS18001:1999**

The Occupational Health and Safety Management System applies in the following scope:

The production and management activities of fiberglass sunscreen fabric, PET / PVC composite awning fabric in Ningbo Xianfeng New Material Co., Ltd. located in Shanxia village, Jishigang town, Yinzhou District, Ningbo City, Zhejiang Province and PVC coated fabric for membrane structure, PVC coated polyester shade in Zhejiang Suntarget New Material Co., Ltd. located in Jiaying City, Zhapu Town 616 Dongfang Road, Room No. 1.

Date of Issue: February 10, 2010

Date of Expiry: February 9, 2013

Issued by:

*Zhu Jun*



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