De Licacy

報告者： 游逸能 執行副總

2021/8/17
法人說明會

http://www.delicacy.com.tw

免責聲明

- 本簡報資料所提供之資訊，包含所有前瞻性的看法，將不會因任何新的資訊、未來事件、或任何狀況的產生而更新相關資訊。得力實業股份有限公司（本公司）並不負有更新或修正本簡報資料內容之責任。本簡報資料中所提供之資訊並未明示或暗示的表達或保證其具有正確性、完整性、或可靠性，亦不代表本公司、產業狀況或後續重大發展的完整論述。

大綱

- 關於得力
- 創新研發
- 得力產品
- 財務表現
- 合作品牌





- **關於得力**
- 創新研發
- 得力產品
- 財務表現
- 合作品牌

歷史沿革

1982
創立得力實業
股份有限公司

1996
一月股票上市

1999
取得歐洲「Standard 100 by Oeko-Tex」環保認證

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100

2006
增設後加工貼合廠，
開發更高附加價值
產品

2012
取得bluesign®
環保認證

bluesign® SYSTEM PARTNER

歷史沿革

越南得力開始投產

越南得力廠通過
GRS驗證

2017 | 2018 | 2019 | 2021

台灣得力廠通過
GRS驗證

越南得力取得
bluesign®環保
認證

越南得力於年底取得
「Standard 100 by
Oeko-Tex」環保認證

地理位置



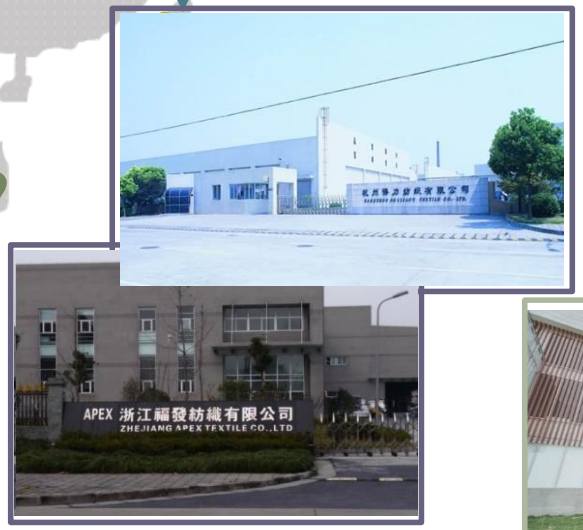
業務辦公室

台北市
松山區



台南工廠

台南市
新市區



浙江工廠：杭州得力
浙江福發

中國
浙江省



越南工廠：越南得力

平陽省
美福五工業區

產能



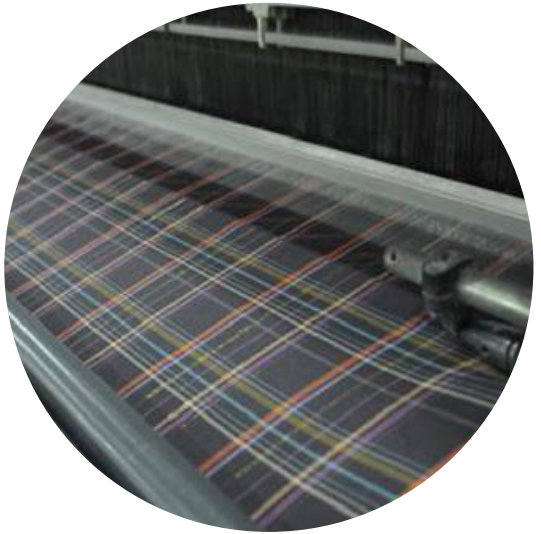
台南工廠



P/D

3,000,000

碼/月



Y/D

900,000

碼/月

產能



杭州得力



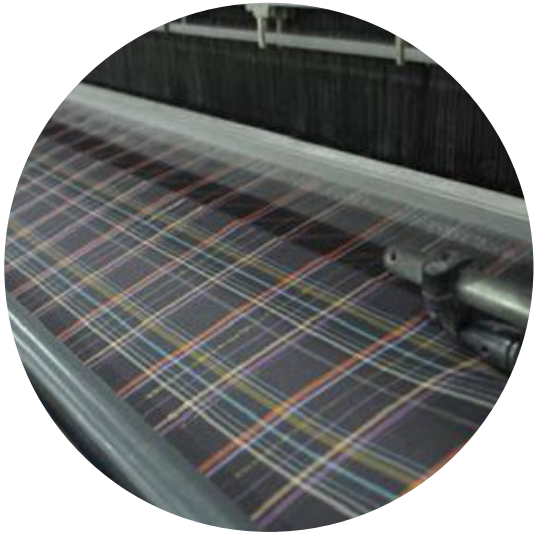
浙江福發



P/D

5,000,000

碼/月



Y/D

900,000

碼/月

產能



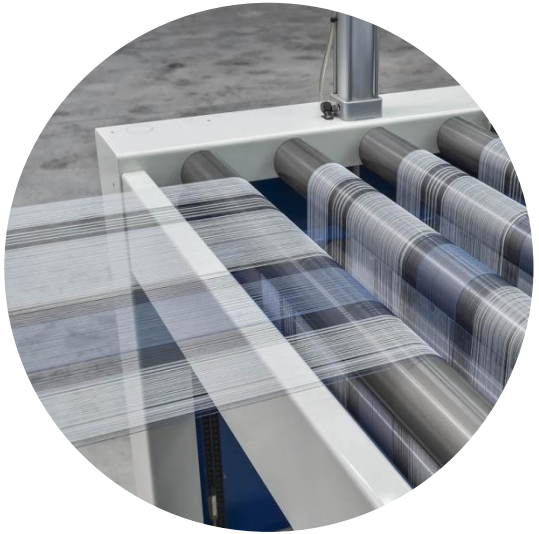
越南得力



P/D

4,500,000

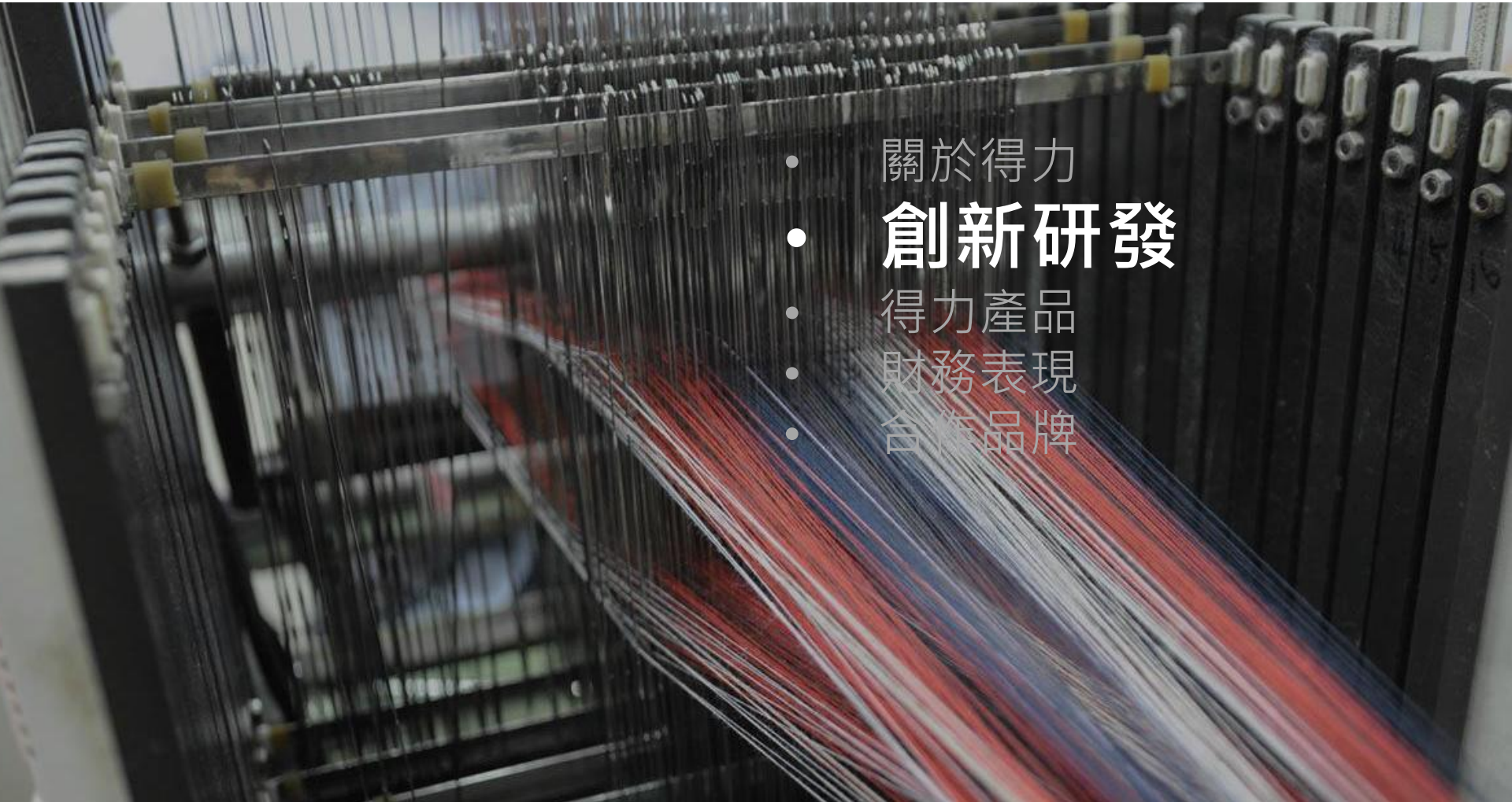
碼/月



Y/D

1,200,000

碼/月



- 關於得力
- **創新研發**
- 得力產品
- 財務表現
- 合作品牌





R&D 創新研發

- 每年投入營業額4.6%的預算於研發新產品
- 60位研發人員
- 重視研發創新之設計能力，由研發團隊統合原料、技術至商品開發
- 與專業技術顧問密切合作

自有物性室與化驗室

R&D 物性室

- 恆溫恆濕物理實驗室
- 聘用具備證書之專業測試人員，從事各項織物之物理檢測
- 定期教育訓練



R&D 物性室

抗勾紗
試驗機





透濕度
試驗機

耐磨耗
試驗機





水洗測試

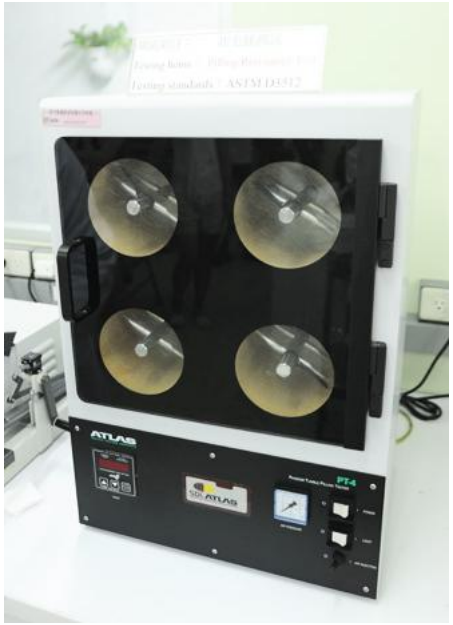
R&D 物性室



拉力強度試驗機



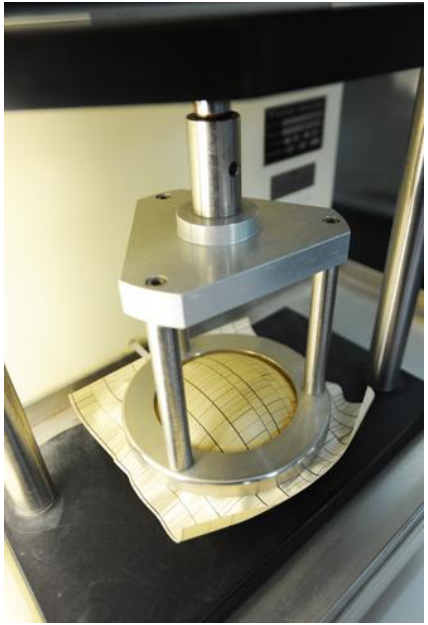
撕裂強度試驗機



織物起毬試驗機

R&D

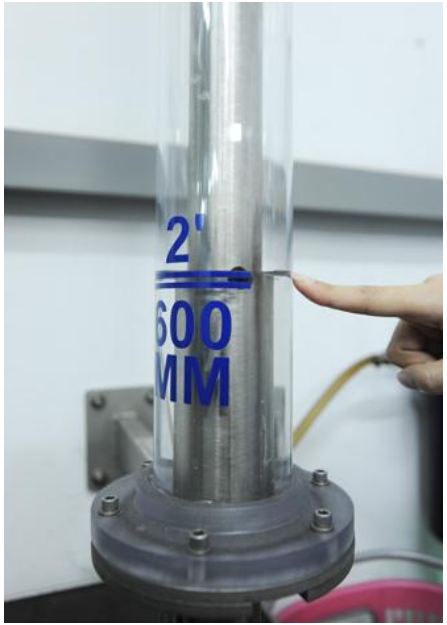
PHYSICAL-MECHANICAL TEST ROOM



耐水壓試驗機



電子顯微鏡



耐雨淋測試機

R&D 化驗室

- 電子化全套化驗設備，從事精準之色彩量測
- 以最新流行色彩趨勢開發商品
- 提供客戶最滿意的對色及打色服務



R&D 環保證書

Oeko-Tex Standard 100

得力於1999年取得國際紡織品環保檢測Oeko-Tex Standard 100認證，並每年更新證書，確保提供生態環境及使用者安全友善的產品。

越南得力於2018年取得證書。



OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100

SHIRLEY TECHNOLOGIES LIMITED
UNIT 11, WESTPOINT ENTERPRISE PARK
CLARENCE AVENUE
M17 1QS MANCHESTER, UNITED KINGDOM

OEKO-TEX®
CONFIDENCE IN TEXTILES

CERTIFICATE

The company

De Licacy Industrial Co. Ltd.
10F No. 188 Sec 5
Nanking E Road
10571 Taipei, TAIWAN

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
14427 Shirley
Tested for harmful substances
www.oeko-tex.com/standard100

is granted authorisation according to STANDARD 100 by OEKO-TEX® to use the STANDARD 100 by OEKO-TEX® mark, based on our test report **46608**

for the following articles:

Dyed and finished (including water repellent finish) 100% polyester, polyester/spandex, 100% nylon, nylon/spandex & polyester/nylon/spandex woven fabrics. Partially based on pre-certified materials according to STANDARD 100 by OEKO-TEX®.

The results of the inspection made according to STANDARD 100 by OEKO-TEX®, Appendix 4, **product class I** have shown that the above mentioned goods meet the human-ecological requirements of the STANDARD 100 by OEKO-TEX® presently established in Appendix 4 for baby articles.

The certified articles fulfil requirements of Annex XVII of REACH (incl. the use of azo colourants, nickel release, 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 ISO 17050-1, is under an obligation to use the STANDARD 100 by OEKO-TEX® mark only in conjunction with products that conform with the sample initially tested. The conformity is verified by audits.

The certificate 14427 is valid until 30.09.2018

Manchester, 26.10.2017

Mrs Julie Dalton
Senior Technical Officer

Mrs Tracey Swallow
Technical Officer

OEKO-TEX® Association | Genferstrasse 23 | P.O. Box 2006 | CH-8027 Zurich

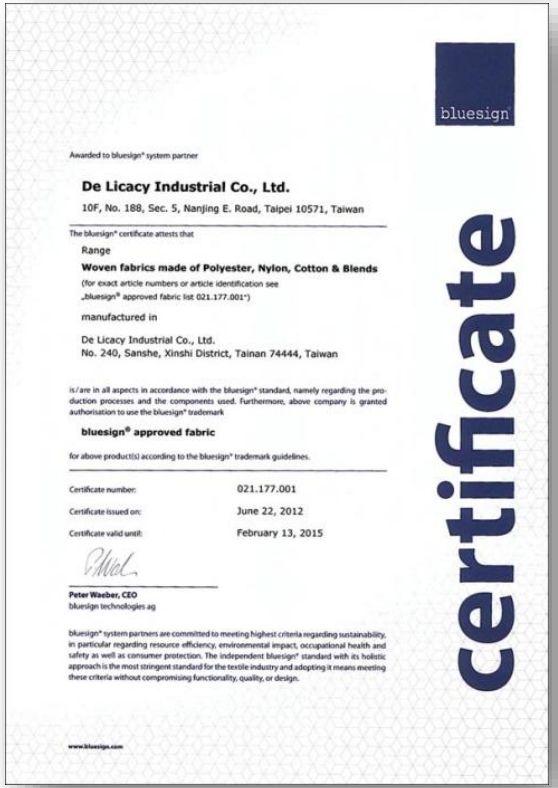
R&D 環保證書

bluesign

得力於2012年取得bluesign ®環保認證，成為bluesign ®體系合作夥伴，產品製程合乎環境、健康、安全等規範，生產以環保為主要訴求的紡織品。

越南得力於2021年初取得證書。

bluesign® SYSTEM PARTNER



bluesign®

Awarded to bluesign® system partner

De Licacy Industrial Co., Ltd.

10F, No. 188, Sec. 5, Nanjing E. Road, Taipei 10571, Taiwan

The bluesign® certificate attests that

Range

Woven fabrics made of Polyester, Nylon, Cotton & Blends

(for exact article numbers or article identification see „bluesign® approved fabric list 021.177.001")

manufactured in

De Licacy Industrial Co., Ltd.
No. 240, Sanshe, Xinshi District, Tainan 74444, Taiwan

is/are in all aspects in accordance with the bluesign® standard, namely regarding the production processes and the components used. Furthermore, above company is granted authorisation to use the bluesign® trademark

bluesign® approved fabric

for above product(s) according to the bluesign® trademark guidelines.

Certificate number:	021.177.001
Certificate issued on:	June 22, 2012
Certificate valid until:	February 13, 2015

Peter Waeber, CEO
bluesign technologies ag

bluesign® system partners are committed to meeting highest criteria regarding sustainability, in particular regarding resource efficiency, environmental impact, occupational health and safety as well as consumer protection. The independent bluesign® standard with its holistic approach is the most stringent standard for the textile industry and adopting it means meeting these criteria without compromising functionality, quality, or design.

www.bluesign.com

certificate

R&D 環保證書

GRS

得力於2018年取得全球回收標準GRS(Global Recycle Standard)證書，驗證生產的產品原材料由回收纖維組成，且生產製程中污染防制與處理、以及化學品限制等均合乎其規範。

越南得力於2019年取得證書。



Control Union Certifications B.V.
Meeuwenlaan 4-6, 8011 BZ, Zwolle, Netherlands
+31 38 4260100
www.petersoncontrolunion.com

CERTIFICATE OF COMPLIANCE

Certificate No: CU1001511GRS-2018-00003622
Registration No: 1001511

De Licacy Industrial Co., Ltd.
No.240, Sanshe, Xinshi District
74444 Tainan
Taiwan

Global Recycled Standard (GRS) 4.0

Fabrics

Weaving, Dyeing, Trading

2019-10-14

Zwolle, 2018-10-15

This electronically issued document is the valid original version

On behalf of the Managing Director
Lifu Wang | Certifier

CONTROLUNION CERTIFIED

Global Recycled Standard

Accredited by: Sri Lanka Accreditation Board (SLAB), Accreditation No: CP 004-01

CONTROLUNION

Control Union Certifications B.V.
POST - Meeuwenlaan 4-6 - 8011 BZ - Zwolle - Netherlands
T - +31 38 4260100 - F - +31 38 4237040 - certification@controlunion.com

R&D
品牌認證實驗室證書

adidas®



adidas

GROUP

Level III Laboratory Accreditation Certificate

De Licacy Industrial Co., Ltd.

is approved to perform and interpret testing for adidas Group Materials in the laboratory located at No.240, Sanshe, Xinshi District, Tainan City, Taiwan according to the procedures detailed in the adidas Group Global Materials Quality Manual,and according to the rules of the Accreditation Scheme.

The following technical staffs are hereby authorized to perform this activity on behalf of De Licacy Industrial Co., Ltd.

Ms. Maggie Fang
Color Fastness Grading

Mr. Ching-Pin Hu

4.07	Random Tumble Pilling
4.30	Martindale Abrasion
5.01	Color Fastness to Washing
5.02	Color Fastness to Perspiration
5.03	Color Fastness to Water
5.04	Color Fastness to Crocking
5.05	Color Migration of Fabrics
5.10	Phenolic Yellowing
5.15	Color Migration Test for Dyed Fabric and Sublimation Prints
6.01	Resistance to Surface Wetting (Spray Test)
6.03	Rain Test
6.04	Water Absorbency
6.07	Drying Time
6.13	Rain Test + Spray Test Rating
ISO 3071	pH Value
	Color Fastness Grading

Ms. Mei-Lin Line

4.07	Random Tumble Pilling
4.30	Martindale Abrasion
5.01	Color Fastness to Washing
5.02	Color Fastness to Perspiration
5.03	Color Fastness to Water
5.04	Color Fastness to Crocking
5.05	Color Migration of Fabrics
5.10	Phenolic Yellowing
5.15	Color Migration Test for Dyed Fabric and Sublimation Prints
6.01	Resistance to Surface Wetting (Spray Test)
6.03	Rain Test
6.04	Water Absorbency
6.07	Drying Time
6.13	Rain Test + Spray Test Rating
ISO 3071	pH value

Ms. Shiang Yi Shyu

4.02	Shrinkage(International)
4.03	Shrinkage(American)
4.06	Snagging
4.11	Tensile Strength For Woven Fabrics (Grab Method)
4.13	Seam Slippage- Woven Fabrics
4.14	Tear Force Of Woven Fabrics (Single Tear)
4.19	Fabric Weight
4.31	Cuttable Width
4.35	Spirality
5.11	Color Fastness to Artificial Daylight

Ms. Li-Ching Tan

4.02	Shrinkage(International)
4.03	Shrinkage(American)
4.06	Snagging
4.11	Tensile Strength For Woven Fabrics (Grab Method)
4.13	Seam Slippage- Woven Fabrics
4.14	Tear Force Of Woven Fabrics (Single Tear)
4.19	Fabric Weight
4.31	Cuttable Width
4.35	Spirality
5.11	Color Fastness to Artificial Daylight

Signed on behalf of adidas Group & Intertek

Hull, Lynette

adidas GROUP

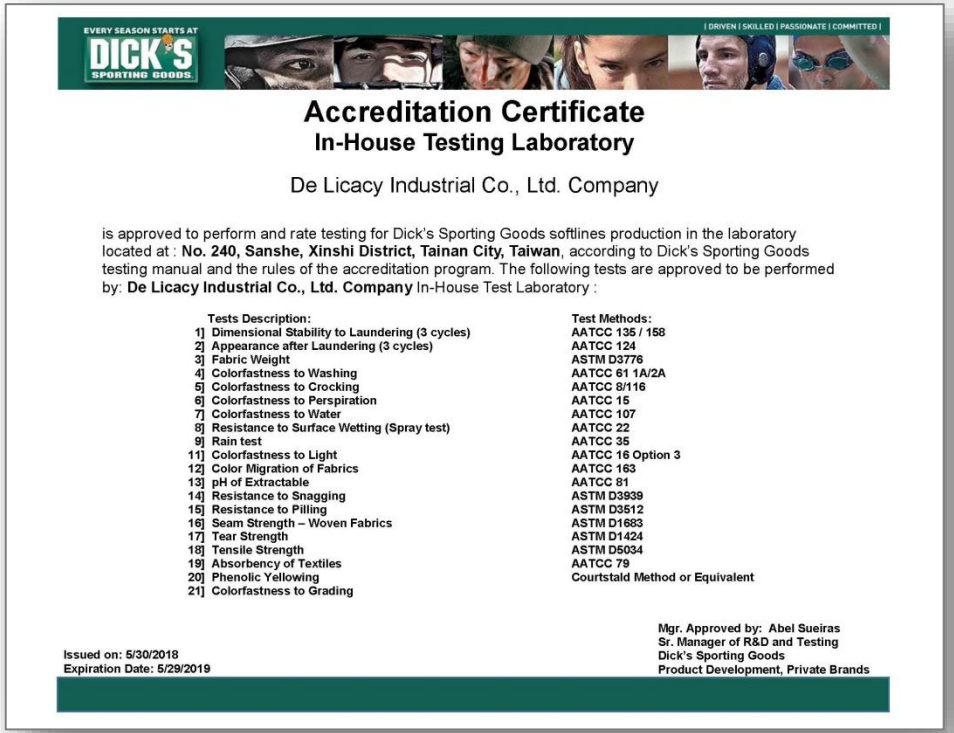
Issued on: 26-Apr-2018

intertek

Total Quality. Assured.

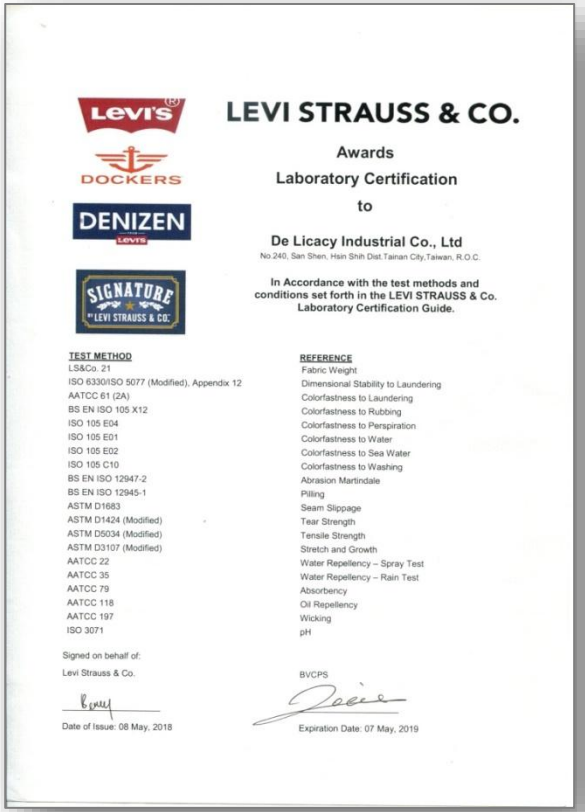
Valid until: 28-Apr-2019

R&D
品牌認證實驗室證書



R&D
品牌認證實驗室證書

LEVI STRAUSS & CO.



LEVI STRAUSS & CO.

Awards
Laboratory Certification
to

De Licacy Industrial Co., Ltd
No.240, San Shen, Hsin Shih Dist.Tainan City,Taiwan, R.O.C.

In Accordance with the test methods and conditions set forth in the LEVI STRAUSS & Co. Laboratory Certification Guide.

TEST METHOD
LS&Co. 21
ISO 6330ISO 5077 (Modified), Appendix 12
AATCC 61 (2A)
BS EN ISO 105 X12
ISO 105 E04
ISO 105 E01
ISO 105 E02
ISO 105 C10
BS EN ISO 12947-2
BS EN ISO 12945-1
ASTM D1683
ASTM D1424 (Modified)
ASTM D5034 (Modified)
ASTM D3107 (Modified)
AATCC 22
AATCC 35
AATCC 79
AATCC 118
AATCC 197
ISO 3071

REFERENCE
Fabric Weight
Dimensional Stability to Laundering
Colorfastness to Laundering
Colorfastness to Rubbing
Colorfastness to Perspiration
Colorfastness to Water
Colorfastness to Sea Water
Colorfastness to Washing
Abrasion Martindale
Pilling
Seam Slippage
Tear Strength
Tensile Strength
Stretch and Growth
Water Repellency – Spray Test
Water Repellency – Rain Test
Absorbency
Oil Repellency
Wicking
pH

Signed on behalf of:
Levi Strauss & Co.

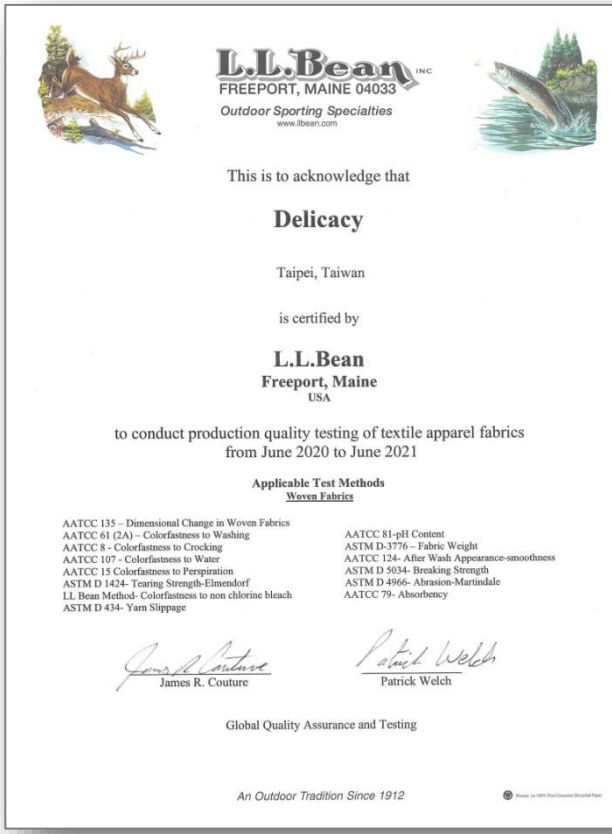
Date of Issue: 08 May, 2018

BVCPS

Expiration Date: 07 May, 2019

R&D
品牌認證實驗室證書

L.L.Bean



L.L.Bean INC
FREEPORT, MAINE 04033
Outdoor Sporting Specialties
www.llbean.com

This is to acknowledge that

Delicacy

Taipei, Taiwan

is certified by

L.L.Bean
Freeport, Maine
USA

to conduct production quality testing of textile apparel fabrics
from June 2020 to June 2021

Applicable Test Methods
Woven Fabrics

AATCC 135 – Dimensional Change in Woven Fabrics
AATCC 61 (2A) – Colorfastness to Washing
AATCC 8 - Colorfastness to Crocking
AATCC 107 - Colorfastness to Water
AATCC 15 Colorfastness to Perspiration
ASTM D 1424- Tearing Strength-Elmendorf
LL Bean Method- Colorfastness to non chlorine bleach
ASTM D 434- Yarn Slippage
AATCC 81-pH Content
ASTM D-3776 – Fabric Weight
AATCC 124- After Wash Appearance-smoothness
ASTM D 5034- Breaking Strength
ASTM D 4966- Abrasion-Martindale
AATCC 79- Absorbency

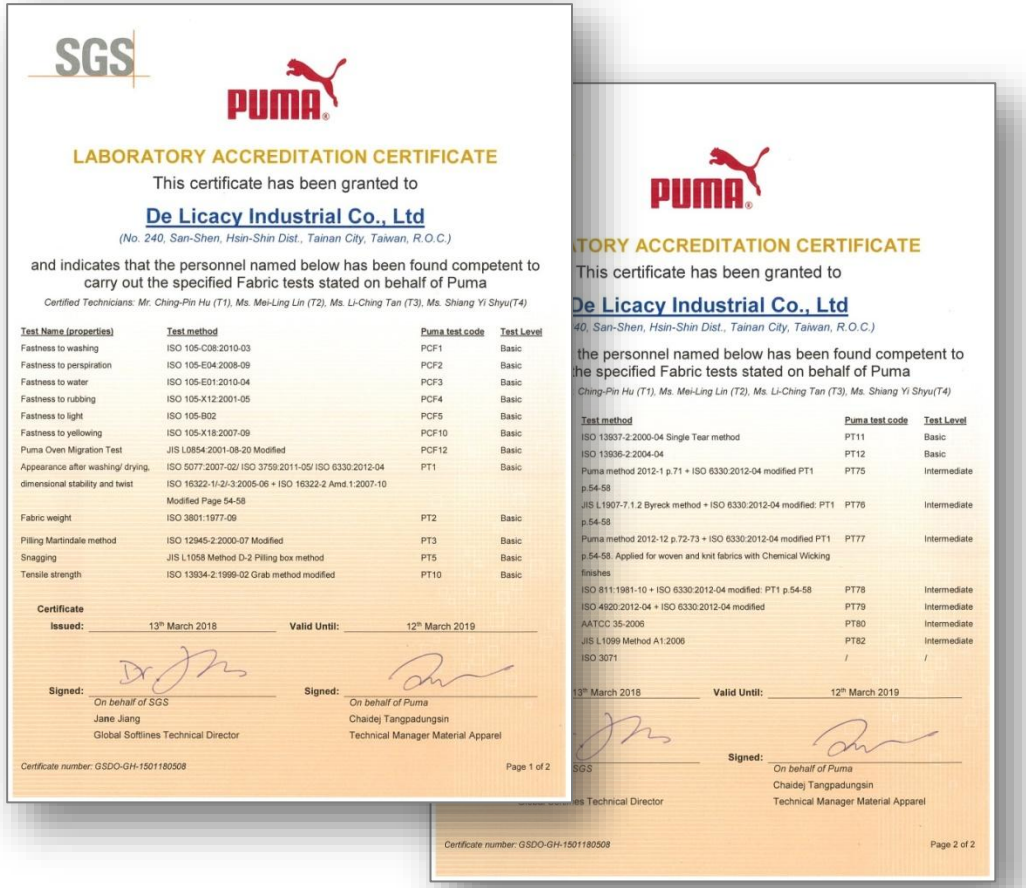
James R. Couture
Patrick Welch

Global Quality Assurance and Testing

An Outdoor Tradition Since 1912

R&D
品牌認證實驗室證書

PUMA



SGS

PUMA

LABORATORY ACCREDITATION CERTIFICATE

This certificate has been granted to

De Licacy Industrial Co., Ltd

(No. 240, San-Shen, Hsin-Shin Dist., Tainan City, Taiwan, R.O.C.)

and indicates that the personnel named below has been found competent to carry out the specified Fabric tests stated on behalf of Puma

Certified Technicians: Mr. Ching-Pin Hu (T1), Ms. Mei-Ling Lin (T2), Ms. Li-Ching Tan (T3), Ms. Shiang Yi Shyu(T4)

Test Name (properties)	Test method	Puma test code	Test Level
Fastness to washing	ISO 105-C08:2010-03	PCF1	Basic
Fastness to perspiration	ISO 105-E04:2008-09	PCF2	Basic
Fastness to water	ISO 105-E01:2010-04	PCF3	Basic
Fastness to rubbing	ISO 105-X12:2001-05	PCF4	Basic
Fastness to light	ISO 105-B02	PCF5	Basic
Fastness to yellowing	ISO 105-X18:2007-09	PCF10	Basic
Puma Oven Migration Test	JIS L0854:2001-08-20 Modified	PCF12	Basic
Appearance after washing/ drying, dimensional stability and twist	ISO 5077:2007-02/ ISO 3759:2011-05/ ISO 6330:2012-04 ISO 16322-1/-2/-3:2005-06 + ISO 16322-2 Amd.1:2007-10 Modified Page 54-58	PT1	Basic
Fabric weight	ISO 3801:1977-09	PT2	Basic
Pilling Martindale method	ISO 12945-2:2000-07 Modified	PT3	Basic
Snagging	JIS L1058 Method D-2 Pilling box method	PT5	Basic
Tensile strength	ISO 13934-2:1999-02 Grab method modified	PT10	Basic

Certificate

Issued: 13th March 2018 **Valid Until:** 12th March 2019

Signed: *On behalf of SGS*
Jane Jiang
Global Softlines Technical Director

Signed: *On behalf of Puma*
Chaidej Tangpadungsin
Technical Manager Material Apparel

Certificate number: GSDO-GH-1501180508

Page 1 of 2

PUMA

TORY ACCREDITATION CERTIFICATE

This certificate has been granted to

De Licacy Industrial Co., Ltd

40, San-Shen, Hsin-Shin Dist., Tainan City, Taiwan, R.O.C.)

the personnel named below has been found competent to the specified Fabric tests stated on behalf of Puma

Ching-Pin Hu (T1), Ms. Mei-Ling Lin (T2), Ms. Li-Ching Tan (T3), Ms. Shiang Yi Shyu(T4)

Test method	Puma test code	Test Level
ISO 13937-2:2000-04 Single Tear method	PT11	Basic
ISO 13936-2:2004-04	PT12	Basic
Puma method 2012-1 p.71 + ISO 6330:2012-04 modified PT1 p.54-58	PT75	Intermediate
JIS L1907-7.1.2 Byreck method + ISO 6330:2012-04 modified: PT1 p.54-58	PT76	Intermediate
Puma method 2012-12 p.72-73 + ISO 6330:2012-04 modified PT1 p.54-58. Applied for woven and knit fabrics with Chemical Wicking finishes	PT77	Intermediate
ISO 811:1981-10 + ISO 6330:2012-04 modified: PT1 p.54-58	PT78	Intermediate
ISO 4920:2012-04 + ISO 6330:2012-04 modified	PT79	Intermediate
AATCC 35-2006	PT80	Intermediate
JIS L1099 Method A1:2006	PT82	Intermediate
ISO 3071	/	/

13th March 2018 **Valid Until:** 12th March 2019

SGS

Technical Director

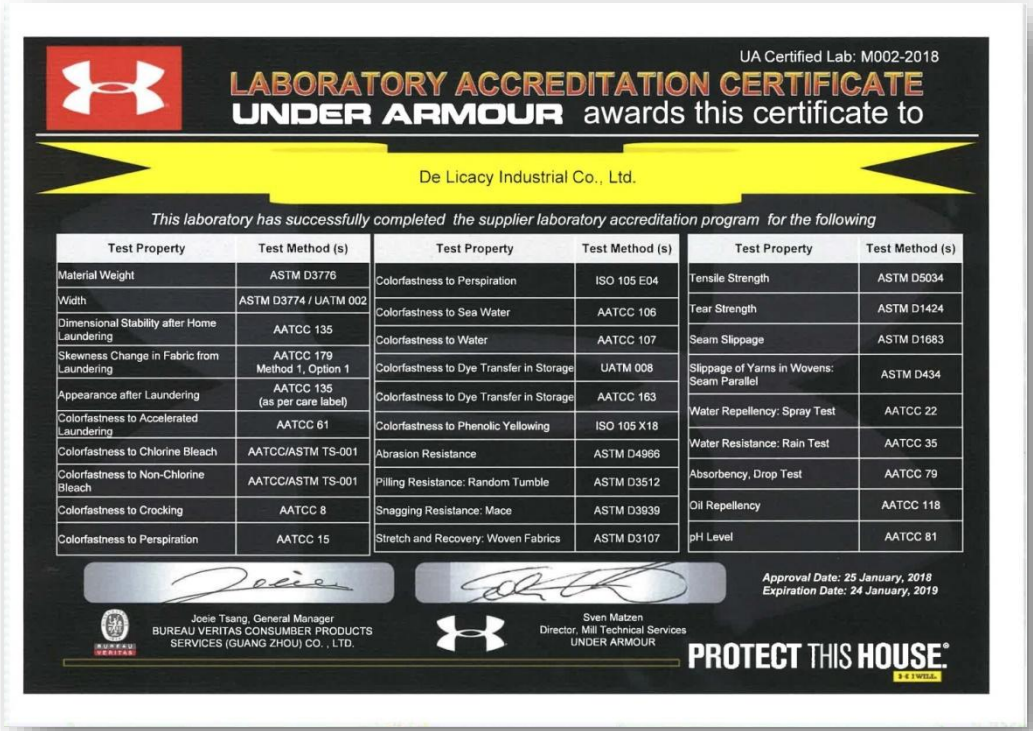
Signed: *On behalf of Puma*
Chaidej Tangpadungsin
Technical Manager Material Apparel

Certificate number: GSDO-GH-1501180508

Page 2 of 2

R&D
品牌認證實驗室證書

UNDER ARMOUR



UA Certified Lab: M002-2018

LABORATORY ACCREDITATION CERTIFICATE

UNDER ARMOUR awards this certificate to

De Licacy Industrial Co., Ltd.

This laboratory has successfully completed the supplier laboratory accreditation program for the following

Test Property	Test Method (s)
Material Weight	ASTM D3776
Width	ASTM D3774 / UATM 002
Dimensional Stability after Home Laundering	AATCC 135
Skewness Change in Fabric from Laundering	AATCC 179 Method 1, Option 1
Appearance after Laundering	AATCC 135 (as per care label)
Colorfastness to Accelerated Laundering	AATCC 61
Colorfastness to Chlorine Bleach	AATCC/ASTM TS-001
Colorfastness to Non-Chlorine Bleach	AATCC/ASTM TS-001
Colorfastness to Crocking	AATCC 8
Colorfastness to Perspiration	AATCC 15

Test Property	Test Method (s)
Colorfastness to Perspiration	ISO 105 E04
Colorfastness to Sea Water	AATCC 106
Colorfastness to Water	AATCC 107
Colorfastness to Dye Transfer in Storage	UATM 008
Colorfastness to Dye Transfer in Storage	AATCC 163
Colorfastness to Phenolic Yellowing	ISO 105 X18
Abrasion Resistance	ASTM D4966
Pilling Resistance: Random Tumble	ASTM D3512
Snagging Resistance: Mace	ASTM D3939
Stretch and Recovery: Woven Fabrics	ASTM D3107

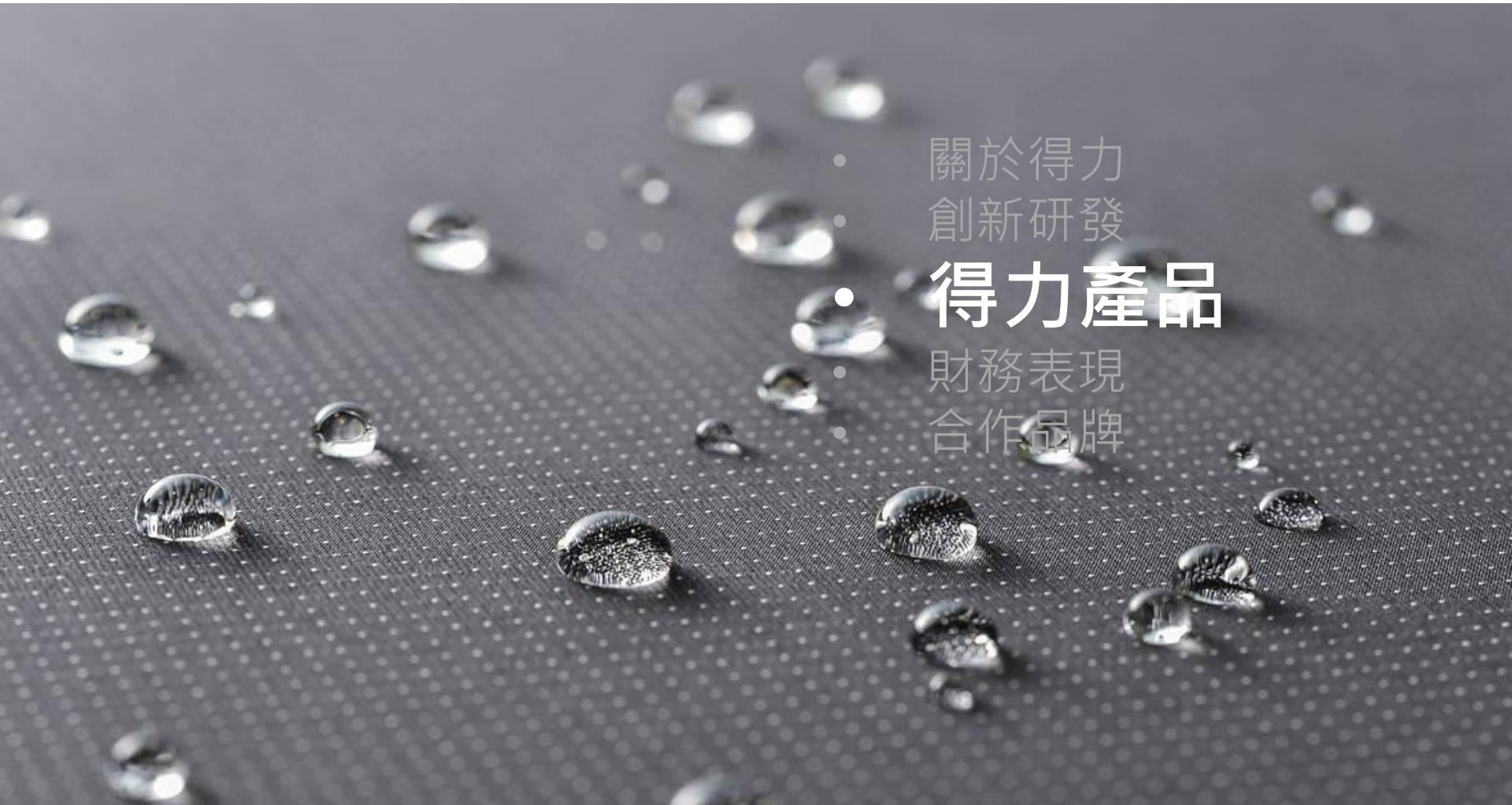
Test Property	Test Method (s)
Tensile Strength	ASTM D5034
Tear Strength	ASTM D1424
Seam Slippage	ASTM D1683
Slippage of Yarns in Wovens: Seam Parallel	ASTM D434
Water Repellency: Spray Test	AATCC 22
Water Resistance: Rain Test	AATCC 35
Absorbency, Drop Test	AATCC 79
Oil Repellency	AATCC 118
pH Level	AATCC 81

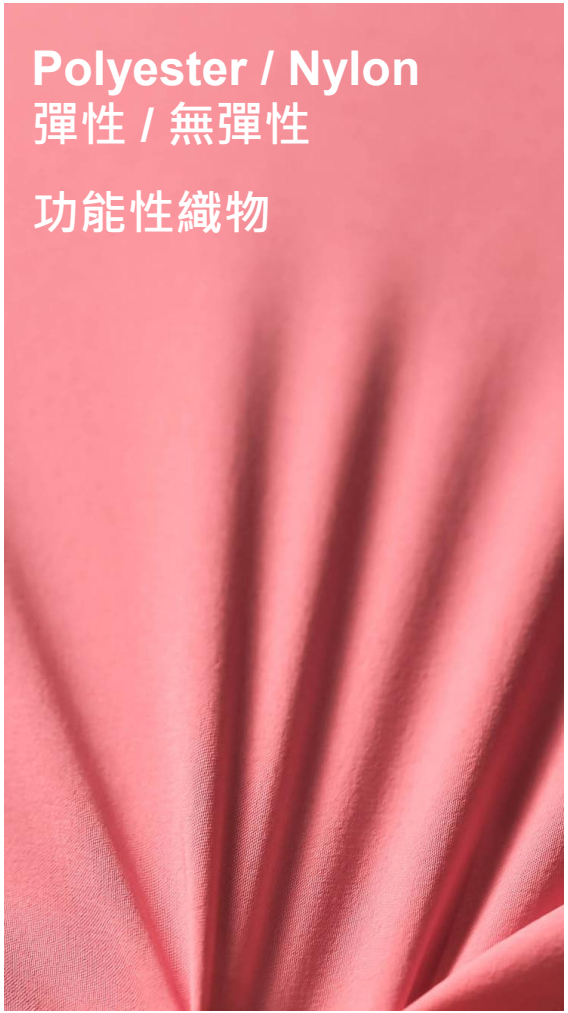
Approval Date: 25 January, 2018
Expiration Date: 24 January, 2019

Joeie Tsang, General Manager
BUREAU VERITAS CONSUMER PRODUCTS SERVICES (GUANG ZHOU) CO., LTD.

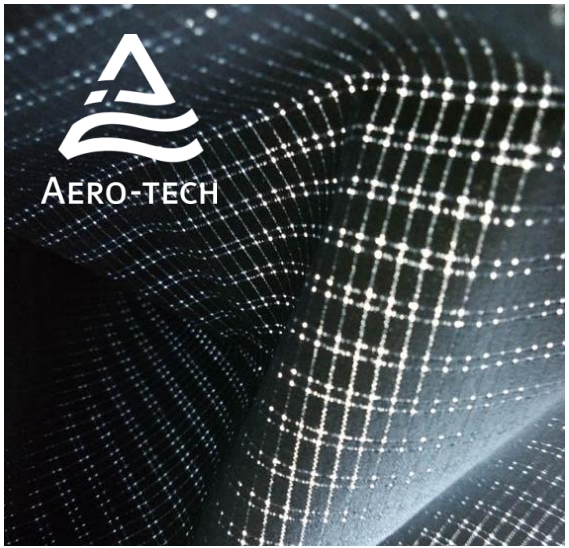
Sven Matzen
Director, Mill Technical Services
UNDER ARMOUR

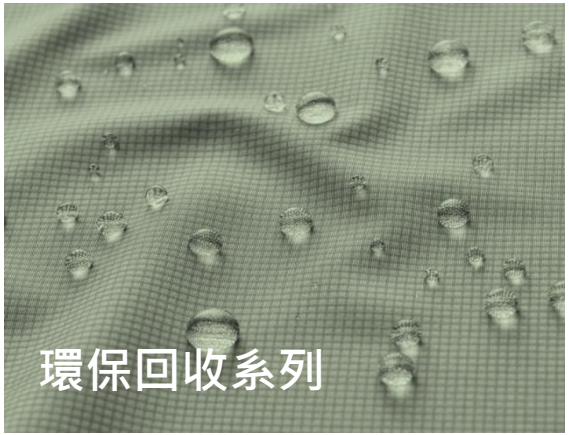
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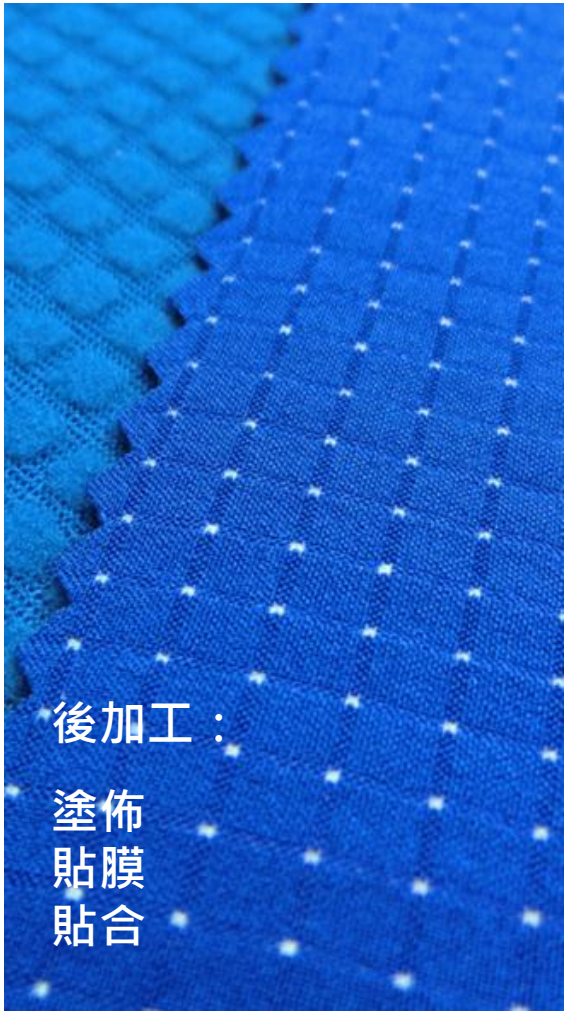

Polyester / Nylon
彈性 / 無彈性
功能性織物


DLFIT
假彈織物


AERO-TECH


環保回收系列





DELTA

家飾用布

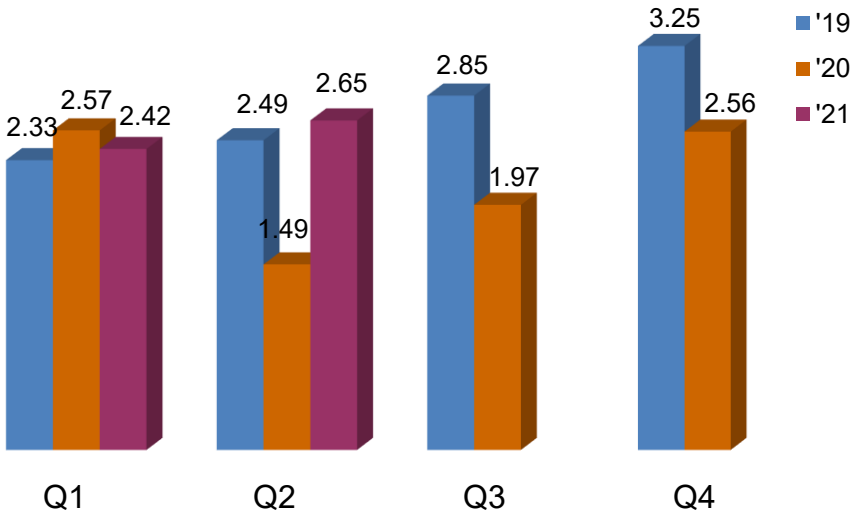




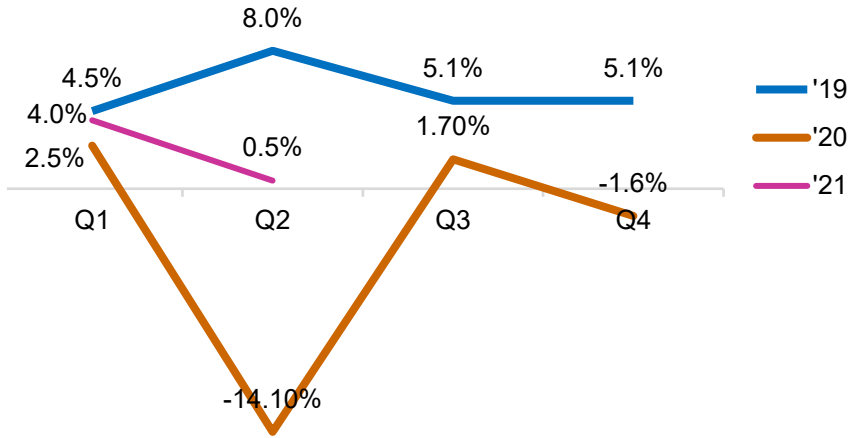
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營收&獲利

營業收入(新台幣十億元)



營業淨利率(%)



合併損益表

(新台幣佰萬元)	Q2'21	Q1'21	Q2'20	季變化	年變化
營業收入	2,651	2,422	1,491	9.45%	77.80%
營業毛利率	15.6%	17.7%	8.0%	-2.1ppts	7.6ppts
營業費用	299	284	340	5.28%	-12.1%
營業淨利率	4.5%	6.2%	-15.5%	-1.7ppts	20.0ppts
營業外收入及支出	(100)	(48)	(28)	n.a.	n.a.
歸屬予母公司業主之本期淨利	4	94	(229)	-95.74%	101.75%
純益率	0.5%	4.0%	-14.0%	-3.5ppts	14.5ppts
每股盈餘(新台幣元)	0.01	0.25	(0.6)	-96.0%	101.7%
股東權益報酬率	0.93%	7.02%	-13.98%	-6.09ppts	14.91ppts
美金平均匯率	27.977	28.366	29.895		

資產負債表及重要財務指標

(新台幣佰萬元)	Q2'21		Q1'21		Q2'20	
	金額	%	金額	%	金額	%
現金及有價金融商品投資	4,375	24.4%	4,735	26.3%	5,052	28.1%
應收款項	1,818	10.2%	1,685	9.4%	1,081	6.0%
存貨	3,577	20.0%	3,337	18.5%	3,347	18.6%
長期投資	805	4.5%	816	4.5%	720	4.0%
不動產、廠房及設備	5,655	31.6%	5,799	32.2%	6,267	34.8%
資產總計	17,909	100.0%	17,992	100.0%	18,338	101.9%
流動負債	8,309	46.4%	8,182	45.5%	9,720	54.0%
長期計息負債	4,060	22.7%	4,176	23.2%	2,860	15.9%
負債總計	12,490	69.7%	12,472	69.3%	12,760	70.9%
股東權益總計	5,420	30.3%	5,520	30.7%	5,578	31.0%
重要財務指標						
平均收現天數	60		67		93	
平均銷貨天數	141		150		226	
流動比率	126.44%		127.66%		105.26%	



- 關於得力
- 創新研發
- 得力產品
- 財務表現
- 合作品牌

合作品牌


5.11
adidas
ARC'TERYX
asics
BOSS
HUGO BOSS
Brooks Brothers
BROOKS
Columbia
DECATHLON
SPORTS MEGASTORE
DICK'S
SPORTING GOODS
DANSKIN
DESCENTE
Eddie Bauer
EIDER
EXPRESS
finisterre
FJÄLL RÄVEN
gear
FOR SPORTS.
HAGLÖFS
Jack Wolfskin
JCPenney
LACOSTE
Lafuma
Levi's
lululemon athletica
Marmot
L.L.Bean
MERRELL
MIZUNO
MOUNTAIN EQUIPMENT
MONTANE
NORRØNA
MOUNTAIN HARD WEAR
new balance
NIKE
THE NORTH FACE
TIERRA
OAKLEY
Orage
PEARL iZUMi
POLO
RALPH LAUREN
PUMA
patagonia
PVH
Rab
REI
SALOMON
speedo
UNDER ARMOUR
UNIQLO
VAUDE
vineyard vines
WOOLRICH

THANK YOU!

De Licacy