



HWANG-YIH

The Leading Textile Manufacturer Taiwan.

| Hwang-Yih Textile Ltd., Co. |

Our Mission is to provide superior quality functional knitted fabrics.

Hwang-Yih is one of Taiwan's leading technical textile manufacturers with production and distribution facilities located in the heart of Asia.

HYT offers a complete solution - from Research & Development, through to Quality Assessment, HYT undertake the entire production process ensuring quality levels are maintained throughout.

Utilizing a wide range of quality yarns including polyester, nylon, HYT are able to develop customized technical textiles in partnership with clients to solve specific requirements.

We certainly believe that Quality, Efficiency, Service and Eco Friendly are elements to maintain good quality and optimize customer satisfaction.

About Hwang-Yih

- 1995 established Hwang-Yih Textile Ltd., Co.
- 29 years experiences in textile manufacturer industry
- Located in Changhua County, the middle of Taiwan
- Vertically knitting and dyeing factory
- Our core value – Quality, Efficiency, Service and Eco-friendly

Hwang-Yih Achievements

- 2002 started to produce the fabrics of active wear
- 2003 join the supply chain of Adidas
- 2008 ISO9001.ISO14001.OEKO-TEX
Announced “ Green Solution”
- 2009 Innovation rewards
- 2012 Bluesign
- 2018 Higg Index
- 2020 GRS

Warp Knit Factory



Equipment

Warping machine x 7
High speed tricot machine x 36
Remark : 28 G x 23
32 G x 2
20 G x 2



Staff

30 ppl



Production

400 tons per month

Capacity



Circular Knit Factory



Equipment

Interlock machine 32 sets

Jersey machine 68 sets



Staff

32 ppl



Production

400 tons per month

Capacity



Dyeing Factory



Equipment

Dye lot x 15
Heat setter x 3
Brushing machine x1
Ultrasonic cutting machine x 4



Staff

40 ppl



Production

600 tons per month

Capacity



Certificate

bluesign®

OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100



Awarded to bluesign® system partner
Hwang Yih Textile Co., Ltd.

No. 46, Singong 6th Road, Tianjiong Township, Changhua County 520, Taiwan

The bluesign® certificate attests that the article range

Knits for Apparel and Bags | Backpacks

(for exact article identification see "bluesign" approved article list 020.818.010.xx*)

manufactured in

Hwang Yih Textile Co., Ltd.

No. 46, Singong 6th Road, Tianjiong Township, Changhua County 520, Taiwan

meets the relevant bluesign® criteria.

Furthermore, above company is granted authorization to use the bluesign® trademark

bluesign® approved

for above article(s) according to the bluesign® communication guidelines.

Certificate number: 020.818.010

Certificate valid until: April 13, 2021

St. Gallen, May 23, 2018

CEO
bluesign technologies ag

bluesign® system partners are responsibly acting parties of the textile supply chain committed to applying the bluesign® system. They aim to continuously improve their environmental performance and are focused on a sustainable future.

bluesign technologies ag | Moorstrasse 18 | 9015 St. Gallen | Switzerland
Phone: +41 (0)71 232 29 90 | info@bluesign.com | www.bluesign.com

bluesign

CERTIFICATE

Bluesign

TESTEX AG, SWISS TEXTILE TESTING INSTITUTE
SÖFTHANSTRASSE 11
POSTFACH 2158
8003 ZÜRICH, SWITZERLAND

OEKO-TEX®
INSPIRING CONFIDENCE

CERTIFICATE

The company

Hwang Yih Textile Co., Ltd.
No. 46, Shin-Kung 6 Rd.,
Tian-Jiong Twp., Park, Tain-Jung Township,
52848 Chung Hua Hsien
Taiwan



is granted authorization according to STANDARD 100 by OEKO-TEX® to use the STANDARD 100 by OEKO-TEX® mark, based on our test report TP958 195959.1

for the following articles:

Commission dyeing and finishing:

Knitted fabrics made of 100% polyester, polyester/spandex, white, piece-dyed (disperse) or 100% nylon, ryan/nylon, piece-dyed in black (acid) and polyester/CDP, piece-dyed in black (basic) and finished (including brushed)

The results of the inspection made according to STANDARD 100 by OEKO-TEX®, Annex 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 Annex 4 for baby articles.

The certified articles fulfil requirements of Annex XVII of REACH (incl. the use of azo colourants, nickel release, etc.), the American requirement regarding total content of lead in children's articles (CPMA), with the exception of accessories made from glass) and of the Chinese standard GB 18401-2010 (labelling requirements were not verified).

The holder of the certificate, who has issued a conformity declaration according to ISO 17067-1, 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 us.

The certificate TP90 060284 is valid until 15.01.2022

Zürich, 25.04.2019

Matz Bachmann
Managing Director

Mary Rose Eglöf
Customer Service Ecology Manager

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

IDFL LABORATORY AND INSTITUTE
SCOPE CERTIFICATE
Scope Certificate Number: 20-322503

IDFL declares that

HWANG YIH TEXTILE CO., LTD.
暉益紡織股份有限公司
LICENSE NUMBER 007846
No.46, Singong 6th Road,
Tianjiong Township, Changhua County
Taiwan

has been inspected and assessed according to the
Global Recycled Standard (GRS)
- Version 4.0 -

and that products of the categories as mentioned below (and further specified in the appendix) conform with this standard.

Product Categories:

Dyed Fabrics (PC0025), Greige Fabrics (PC0026), Undyed Fabrics (PC0027)

Processing steps / activities carried out under the responsibility of the above-mentioned company for the certified products:
Trading (PR0030), Laminating (PR0034) (subcontracted), Knitting (PR0015) (subcontracted), Dyeing (PR0008), Finishing (PR0012)

This Certificate is valid until: 23 Jun. 2022

Place and Date of Issue
Taipei, 23 Jun. 2021

Stamp of Issuing Body
IDFL License No: CB-IDF

Wilford Lieber, CEO
IDFL Laboratory and Institute
ID, No. 312, Sec. 2, New Taipei Blvd.,
Xinchuang Dist., New Taipei City 242002,
Taiwan



This Certificate of Compliance provides no proof that any goods delivered by its holder are Global Recycled Standard (GRS) certified. Proof of Global Recycled Standard (GRS) certification of goods delivered is provided by a valid Transaction Certificate (TC) covering them. The issuing body can withdraw the certificate before it expires if the declared conditions it no longer guaranteed.

This electronically issued document is the valid original version. Scan QR Code to verify certificate.

GRS

Certificate



afaq
AFNOR CERTIFICATION

Certificat

Certificate

N° 2008/32913.2

AFNOR Certification certifies that the management system implemented by:
AFNOR Certification certifie que le système de management mis en place par :

HWANG YIH TEXTILE CO., LTD.

for the following activities:
pour les activités suivantes :

MANUFACTURING OF APPAREL, APPAREL AND INDUSTRY FABRIC, CLEANROOM WIPER.

has been assessed and found to meet the requirements of:
a été évalué et jugé conforme aux exigences requises par :

ISO 14001 : 2015

and is developed on the following locations:
et est développé sur les sites suivants :

NO. 46, SHIH-KUNG 6TH RD., TYAN-JONG INDUSTRIAL PARK, TYAN-JONG TOWNSHIP,
CHUNG HWA COUNTY, TAIWAN, R.O.C.

This certificate is valid from (validité/validité) : 2018-06-23 and (validité/validité) : 2021-06-22

cofrac

Franck LEBEUGLE
Managing Director of AFNOR Certification
Directeur Général d'AFNOR Certification

Scan the QR code to check the validity of the certificate.

11 rue Francis de Pressensac - 33007 La Plaine Saint-Denis Cedex - France - T. +33 (0)3 43 82 82 00 - F. +33 (0)3 43 82 82 00
SAS au capital de 10 507 000 € - N°SIRET 822 902 500 - www.afnor.com

ISO 14001

afaq
AFNOR CERTIFICATION

Certificat

Certificate

N° 2008/32827.3

AFNOR Certification certifies that the management system implemented by:
AFNOR Certification certifie que le système de management mis en place par :

HWANG YIH TEXTILE CO., LTD.

for the following activities:
pour les activités suivantes :

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has been assessed and found to meet the requirements of:
a été évalué et jugé conforme aux exigences requises par :

ISO 9001 : 2015

and is developed on the following locations:
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ISO 9001

2019 COMPLETION OF SELF-ASSESSMENT
SUSTAINABLE APPAREL COALITION

Higg Index
Higg Facility Environmental Module

Hwang-Yih Textile Co. Ltd

The Sustainable Apparel Coalition certifies that the facility named above utilizes the Higg Index to measure and grow its sustainability practice.

Amna Kazi
Executive Director
Sustainable Apparel Coalition

Higg Index

Lab & Inspection



Light box
MacBeth, VERIVIDE



CF, Heat
Shrinkage Test



Deta color Spyder



Inspection

Our Clients



A D A Y



We enhance innovation
and provide the best
quality fabrics.

Finishing



Swiss antimicrobial expertise
since 1958



Enriching lives through innovation



Material



Our Products

Eco Fabric | bamboo, recycle from bottle, polypropylene, biodegradable, seacell, hemp

Lining Fabric | tricot mesh, air mesh

Stretch Fabric | cooling, thermal, anti-odor, thermoregulation

Functional Fabric | wicking, quick dry, x-static, cooling, anti-odor, far-infrared, thermoregulation

Lamination Fabric | 1,2,3 layer

Hwang-Yih Commitments



Ensure healthy lives and promote well-being for all at all ages



Achieve gender equality and empower all women and girls



Ensure availability and sustainable management of water and sanitation for all



Ensure access to affordable, reliable, sustainable and modern energy for all



Ensure sustainable consumption and production patterns



New Innovative Developments

ENERGY UP

Conquer the cold winter days with Energy Up!

Energy up is made of special latitude **volcanic rocks**, coupled with spinning's unique nanotechnology, made without coating or dipping.

It containing 4-14 microns (μm) Long-acting far-infrared wave, can increase blood circulation.

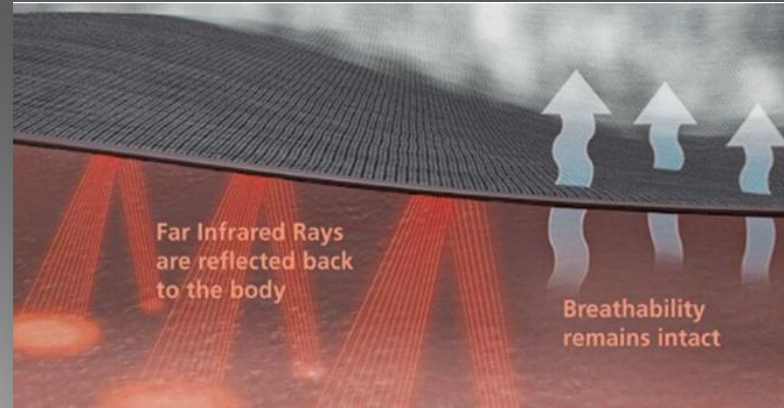
Excellent Thermo Performance
Increase blood circulation



ENERGY UP

KEY FEATURES

- ✓ Increase blood circulation
- ✓ Anti-cold insulation
- ✓ Anti-bacterial and deodorant effects
- ✓ safety with no radiation
- ✓ friction releasing negative ions
- ✓ Washable and long-lasting performance



TESTING RESULT

After SGS tested report TX32332/TX32333, it can inhibit bacteria and deodorize.

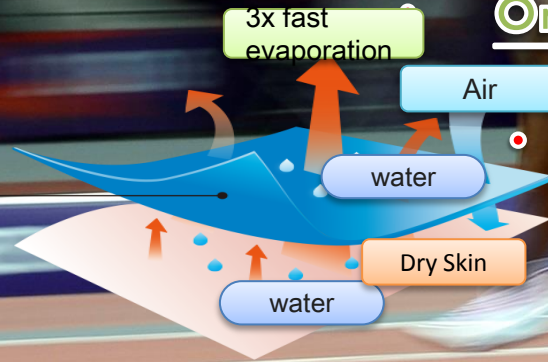
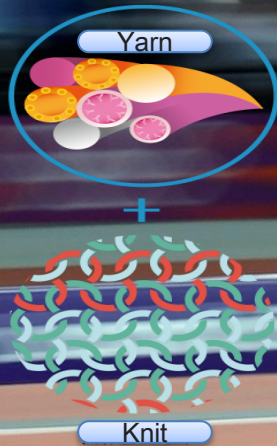
Blood flow increased by 19.3%, blood flow rate increased by 17.9%, oxygen content increased by 1.9%.

It has far-infrared function, and the emissivity is as high as 91%.

Fast-Pull Tech

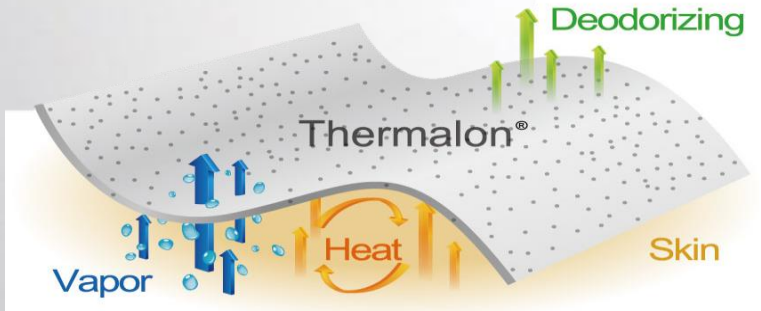


- Comfortable
- Cotton touch and warm
- Fast Moisture wicking and Quick Dry
- Durable
- One way transport
- UPF
- Easy Care

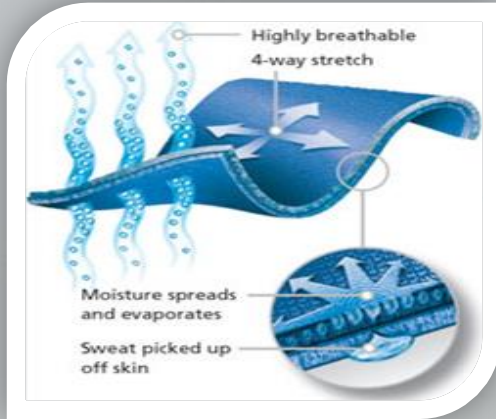


Walk in the Air

- Comfortable
- 2Xcomfy touch and warm
- Moisture wicking
 - 3D outlook
 - UPF
 - Easy Care



Jump



- Comfortable
- 3X comfy touch and warm
- Moisture wicking
- 2 and 4 way stretch
- Easy Care
- Antibacterical



R **3X** Comfortable
2X comfy touch and warm

- Moisture wicking
- 2 and 4 way stretch
- Easy Care
- Antibacterial



REUSE
REDUCE
RECYCLE

No Show Sweat



One side water repellent




One side wicking



Not feeling embarrassed when sweating



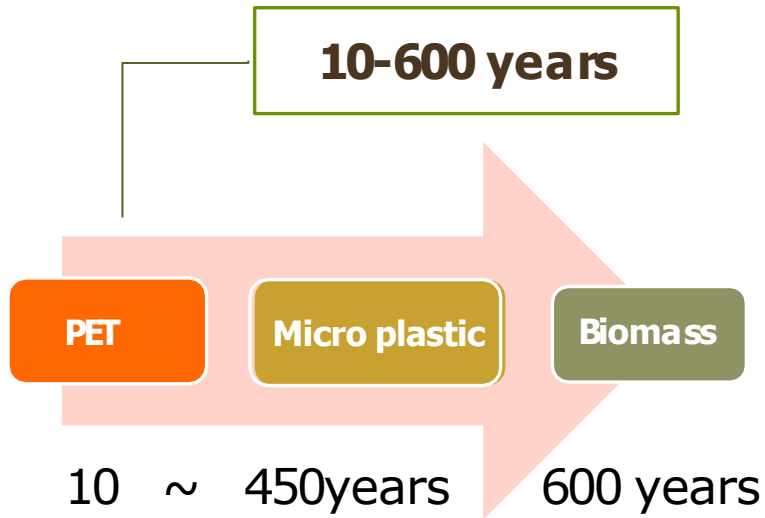
Magic Stretch



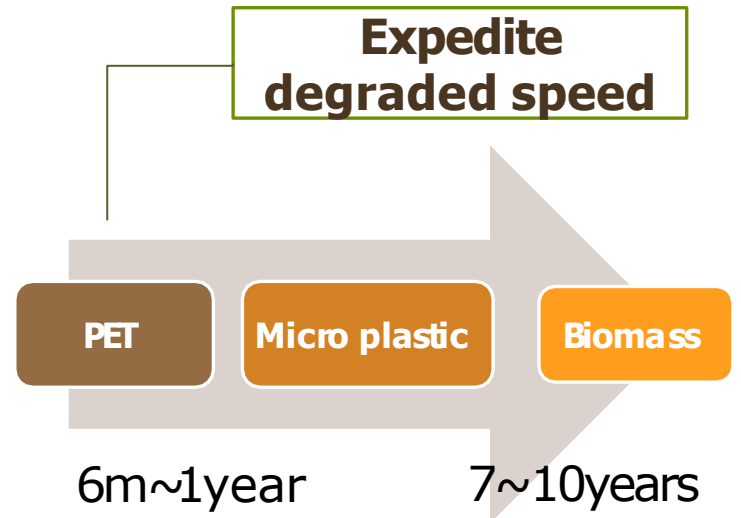
- ✓ **Bio-based Wicking**
- ✓ **100% Recycle Polyester**
- ✓ **Stretching without spandex**

Biodegradable

Natural Degradation

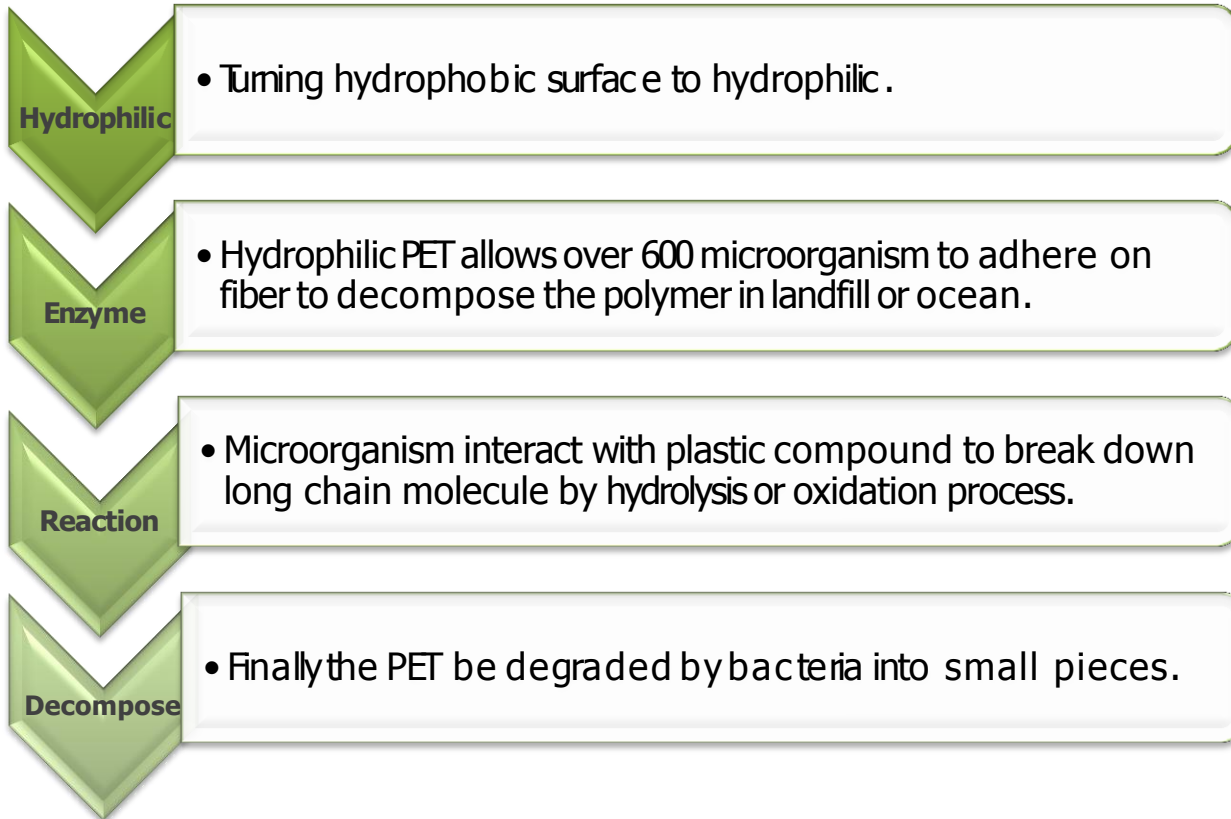


Degraded with B P



Biodegradable

How does BP work?



Thank you .

