

ZHEJIANG BENYI TEXTILE TECHNOLOGY CO.,LTD

UNITED FLEECE FABRIC foundation technology innovation











COMPANY PROFILE

Zhejiang Benyi Textile Technology Co., Ltd. is a professional manufacturer of fleece fabrics and rug fabrics in China. Our company is located in Shaoxing Keqiao city, which is the biggest textile wholesale market in Asia.

Bene has own weaving and dyeing factories, which enable us to control the entire production chain, keeping good quality and lead time. With a team of over 20 fabric engineers, we are developing new fabrics each quarter based on market trends and can also customize fabrics according to our clients' requirements.

United fleece fabric is Bene' patented woven technology that creates new composite-free integrated fabrics to replace traditional 2-layer soft-shells composited. This technology eliminates the use of glue and formaldehyde, reducing chemical use and energy consumption during production, and decreasing the carbon footprint. The dense woven structure also reduces the problem of environmental pollution caused by losing fiber.

Bene offer over 50 kinds of rug fabrics, you can find the right fabric you are searching for. Some of our rug fabrics can replace the old tufting rugs, especially for plain color. For the printed rugs, our plush will not bend after heat transfer printing.

Bene's fleece fabrics are widely used in outdoor clothing, sportswear, and home textiles. Our rug fabrics are suitable for various applications, including carpets, mats, and rugs. We pride ourselves on providing high-quality products and excellent customer service. Our goal is to become a leading textile manufacturer in China and worldwide.





OUR ADVANTAGES

Compare with traditional composite fabrics, our united fleeces have so many advantages:

	Traditional composite fleeces	Bene united fleeces	
User experience	Garment has a sense of restraint, non-breathable and easily stuffy, thick and bulky, with poor comfort and styling.	Garment is more skin friendly, lightweight, breathable, warm, stretchy, and slimming, and can quickly eliminate static electricity, resulting in better comfort and styling.	
		No glue, no formaldehyde emissions, safer and healthier for the body.	
	The glue contains formaldehyde, which is harmful to the body and produces a pungent odor.	The surface has characteristics such as no dust, no hair loss, anti pilling, and high color fastness, which enhances the quality of the fabrics.	
	Easy to degum, foam, shed, deformation, resulted in unstable quality.	No odor, no foaming, no degumming, no deformation, fundamentally solving the pain points of composite fabrics.	
		Free combination of front and back side for better display of design creativity.	
	The garment making process is complex with the addition of composite or brushed processes, requiring lining materials, extend the delivery time.	United fleece eliminates the use of lining, and the process of lamination and brush. Makes the garment process faster, reducing production costs, and improving production efficiency.	
		Unique manufacturing process ensures fast fabric delivery and stable quality.	
	There are significant differences in product quality and price range, resulting in overall unevenness.	Relying on technological innovation to create high-quality products with high cost-effectiveness	
Social responsibility	Long production cycle of fabric, high material loss, and increased energy consumption.	Fabric woven in one piece, free of glue, short production cycle, low material consumption, low-carbon and emission reduction, more environmentally friendly and sustainable.	
	A large amount of chemical additives are used, causing irreversible pollution and damage to the environment.		



TEST REPORT

SGS

Test Report SL62206318831301TX

Date:September 15,2022 Page 1 of 3

ZHEJIANG BENYI TEXTILE TECHNOLOGY CO., LTD.

NO 302, ROOM 0311, BUILDING 16, SHAOXING WORLD TRADING CENTER (SOUTH ZONE) KEQIAO STREET, KEQIAO DISTRICT, SHAOXIN, ZHEJIANG.

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A)Knitted fabric(210301 chenille unite withair sherpa)

Sample Color : (A)apricot

Composition : (A)100% polyester

End Use : (A)garment

Fibre Shedding

(SGS In-House Method, SL-TM-PHY-030)

As Received

- Unit A-Back
Weight of Fibre Removed g 0.0008
Level of Pile Shedding Grade 4

Remarks: Grade 5: None Grade 4: Slight: Grade 3: Moderate Grade 2: Severe Grade 1: Very Severe

Pilling Resistance

(ISO 12945-2:2000; Martindale Abrasion & Pilling Tester, Total load applied 155g)

As Received

After 125 Revolutions		
And the state of the control of the state of	Unit	A
Pilling Rating	196	4-

After 500 Revolutions

÷	Unit	A
Pilling Rating	0.70	4-5

After 1000 Revolutions

	Unit	A
Pilling Rating	-	4-5

After 2000 Revolutions

	Unit	A
Pilling Rating	-	4

Remarks : Pilling Rating

- 5 No change
- 4 Slight change fuzzing and/or partially formed pills
- 3 Moderate change fuzzing and/or moderate pilling, pills of varying size and density partially covering the specimen surface
- 2 Distinct surface fuzzying and/or distinct pilling, pills of varying size and density covering a large proportion of the specimen surface
- 1 Dense surface fuzzing and/or severe pilling, pills of varying size and density covering the whole of the specimen surface



CERTIFICATE

TESTEX AG, SWISS TEXTILE TESTING INSTITUTE 8002 ZURICH, SWITZERLAND



CERTIFICATE

The company

Zhejiang Benyi Textile Technology Co., Ltd No 302, Room 0311, Building 16, Shaoxing world trading center (south zone), Keqiao Street, Kegiao district, Shaoxing, Zhejiang, 312000 China

is granted authorisation according to STANDARD 100 by OEKO-TEX® to use the STANDARD 100 by OEKO-TEX® mark, based on our test report SH015 209171.1



for the following articles:

Knitted fabric made of 100% polyester, white or piece-dyed (in a limited range of 6 disperse dyestuffs) and finished (including antistatic finishing)

(based on material partly pre-certified according to STANDARD 100 by OEKO-TEX®)

The results of the inspection made according to STANDARD 100 by OEKO-TEX®, Annex 6, 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 6 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 (CPSIA; with the exception of accessories made from glass) and of the Chinese standard GB 18401:2010 (labelling requirements were not

The holder of the certificate, who has issued a conformity declaration according to ISO 17050-1, is under an obligation to use 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 SH015 209171 is valid until 15.10.2023

Zurich, 10, 10, 2022

Matz Bachmann Managing Director

Faisal Rizal Ecology Team Leader

DEKO-TEX® Association | Genferstrasse 23 | CH-8002 Zurich





Control Union Certifications B.V. Meeuwenlaan 4-6,8011 BZ,Zwolle ,Netherlands,NL 431.38.426.0100

SCOPE CERTIFICATE

Scope Certificate Number: CU1197376GRS-2022-00149637

Zhejiang Benyi Textile Technology Co., Ltd.

License Number: CB-CUC-1197376 Room A033, floor 4, Building 16, Shaoxing World Trading Center (South Zone) Kegiao Street, Kegiao District 312000 Shaoking, Zhejiang Sheng, CN-ZJ, China, CN

> he sheen audited and found to be in conformity with the Global Recycled Standard (GRS) -Version 4.0-

Product categories: Dyed fabrics (PC0025)

Dyeing (PR0008)*, Finishing (PR0012)*, Trading (PR0030), Knitting (PR0015)*, Preparatory (PR0022)*

2023-10-09

Place and date of favor

2022-10-10,Zwolle Name of authorised persons

Lifu WangCertifier

On behalf of the Managing Director



Stamp of the leading body



Global Recycled

Standárd



This Scope Cartificate provides no proof that any goods delivered by its hidder are GRS certified. Hoof of GRS certification of goods delivered is provided by a valid Transaction Certificate (IC) covering them.

The issuing body may withdraw this certificate before it equives if the declared conformity is no longer guaranteed.

According by Sri Lama Accordination Board (SLAS) Accordination Not CP 004-01.



Control Union Cartifications B.V.

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ECO-SUSTAINABILITY

As a company specializing in textile technology, Zhejiang Bene Textile Technology Co., Ltd. is committed to promoting environmental protection and sustainability.

Our mission is to innovate with care for people's lives and the ecological environment, while embodying the brand culture of Heaven, Earth, and People. We strive to comply with environmental and energy regulations related to our activities, products, and services, as well as the needs of our customers in order to minimize the impact of our operations.

Our goal is to achieve a balance between ecology and culture, and to materialize sustainability. To achieve this, we invest in research and development of sustainable materials and production methods, such as recycled polyester and water-saving dyeing techniques. We also participate in various sustainability initiatives and collaborations with partners. we also passed OEKO-TEX®,GRS certification, demonstrating our commitment to environmental policies.









PRODUCT CLASSIFICATION

Fleece fabric:

- 1A/F series: Chenille sherpa fleece, Chenille Shu velveteen, Chenille bejirog velevt, Chenille curly velvet, Chenille seaweed fleece, Chenille faux rabbit fur fleece, European cotton united fleece...
- ②E series: Shu velveteen, Imitation cotton velvet, Sherpa fleece...
- ③G series: Bejirog coral fleece, Faux rabbit fur coral fleece, Curly coral fleece, Mountainering velvet, Shu Velveteen coral fleece...
- (4) W series: Don't pour velvet, Cotton super-soft velvet, Cotton polar fleece, Suede polar fleece...

Carpet & Rug fabric:

Mink velvet, Dove velvet, Cashmere, Diamond velvet, Flannel fleece, Chenille velvet, Belgian velvet, Imitaion sherpa fleece, Tufting velvet, Shu velveteen, Coral fleece, Polar fleece, Ks velvet, Loop velvet, Seaweed velvet, Long plush velvet, Snowflake velvet, Cake velvet...

Functional Air Fleece Fabric-210191







Comp.:35%C/65%T

Weight:320gsm

Width:165cm

Printed:Acceptable



Air Fleece is a composite-free functional fabric that offers exceptional warmth and breathability. The front of this fabric is made of CVC functional yarn, featuring triple heating technology, which includes light-absorbing heating, moisture-absorbing heating, and far-infrared heating, effectively enhancing the fabric's warmth. The back adopts a small particle polar fleece structure, providing better insulation performance and keeping you warm and comfortable in cold weather. Compared to the traditional polar fleece, this fabric is woven in one piece, eliminating the need for glue compounding, making it more breathable, environmentally friendly, and skin friendly. Its production process fully complies with health and environmental standards, with no harmful substance emissions, making it safe for use, especially for children and individuals with sensitive skin. The fabric weighs 320 grams per square meter, offering a lightweight feel with sufficient thickness for optimal warmth, it is the best ideal choice for creating garments such as sweatshirts, sweatpants and sports hoodies.



Mountain Fleece Fabric-810010







Comp.:100% P

Weight:340gsm

Width:175cm

Printed:Acceptable





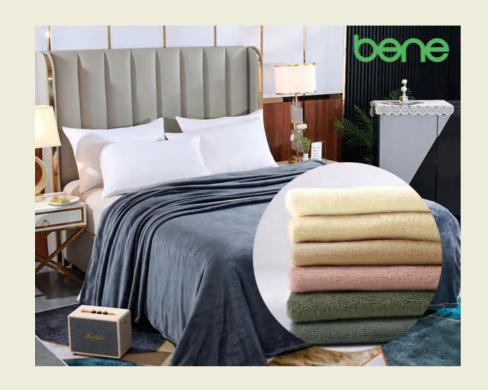




Mountain Fleece is a multifunctional double-sided velvet fabric that offers two unique styles, which is carefully designed to maintain excellent plushness and fullness, ensuring a warm and comfortable wearing experience. Compared to regular fleece, it has a more structured appearance, showcasing both fashion and personality. This fabric weighs 340 grams per square meter, which is lightweight and warm, making it suitable for various outdoor activities and daily wear. Mountain Fleece fabric exhibits outstanding durability, with minimal shedding and long-lasting performance. Even after multiple washes, its style remains stable and unchanged, allowing you to enjoy your favorite style and comfort for a long time. It can serve as a mid-layer in outdoor jackets, effectively retains body heat and provides additional warmth. It is also an ideal material for making jackets, outerwear, and other garments, offering you a perfect combination of fashion and comfort.

Andean Alpaca Velvet-610014







Comp.:100% P

Weight:330gsm

Width:185cm

Printed:Acceptable





Andean alpaca is an upgraded version of double-sided flannel fabric, with each side having its own style. Compared with ordinary double-sided flannel, its fur is more fluffy, slender, and has a more delicate and soft hand feeling. The fabric weighs 330 grams per square meter, making it both thick and lightweight in appearance. The characteristics of double-sided velvet make this fabric not only excellent breathability, but also provides good warmth retention. It is an ideal material for making warm pajamas, home clothing, as well as home textile carpets and blankets in the autumn and winter seasons.











Comp.:100% P

Weight:320gsm

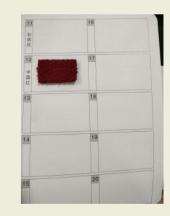
Width:185cm

Printed:Acceptable





Double sided cloud fleece is an extension of the Mountain Fleece, with a more rugged and prominent front plush and a more fluffy and bulky back grain feel. The fabric has undergone special softening treatment, making it more gentle and fitting the skin, just like being wrapped in clouds, giving you a different wearing experience, allowing you to feel the warmth even in the cold winter. This fabric weighs 320 grams per square meter, and it is dyed with eco-friendly dyestuff. It has bright colors. The fabric is warm and comfortable, which make it very suitable to make home clothes, as well as sleepwear and pajamas in Autumn and Winter seasons.









210314

Pineapple grid chenille Shu Velveteen

Chenille jersey in back + Jacquard shu velveteen in front

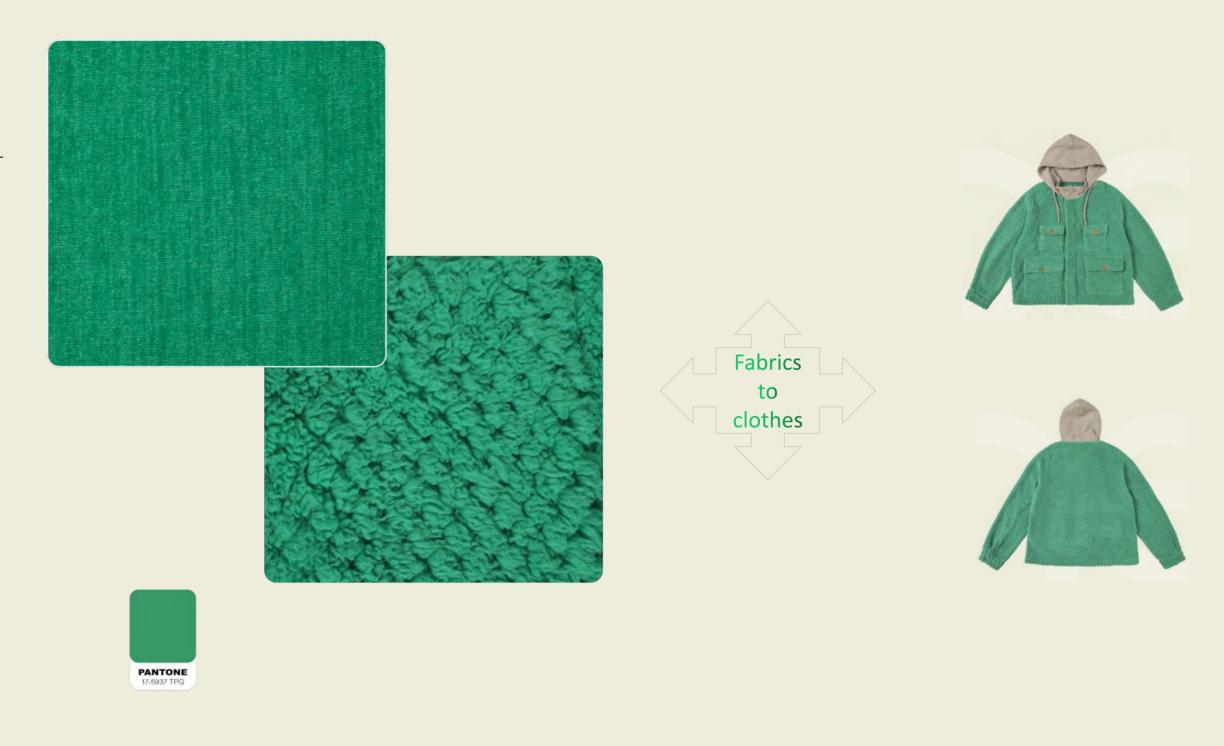
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Comp.:100%P

Weight:480gsm

Width:180cm

Printed:Acceptable





210266

Chenille Bejirog velvet

Chenille jersey in back Bejirog velvet in front

Comp.:100%P

Weight:420gsm

Width:180cm

Printed:Acceptable











Chenille curly velvet

Chenille jersey in back + Curly velvet in front

× × ×

Comp.:100%P

Weight:780gsm

Width:190cm

Printed:Acceptable









Chenille faux rabbit fur fleece

Chenille jersey in back + faux rabbit fur in front

7 5

Comp.:100%P

Weight:580gsm

Width:180cm

Printed:Acceptable









European cotton united fleece

Stripe Chenille in back + Fleece in front

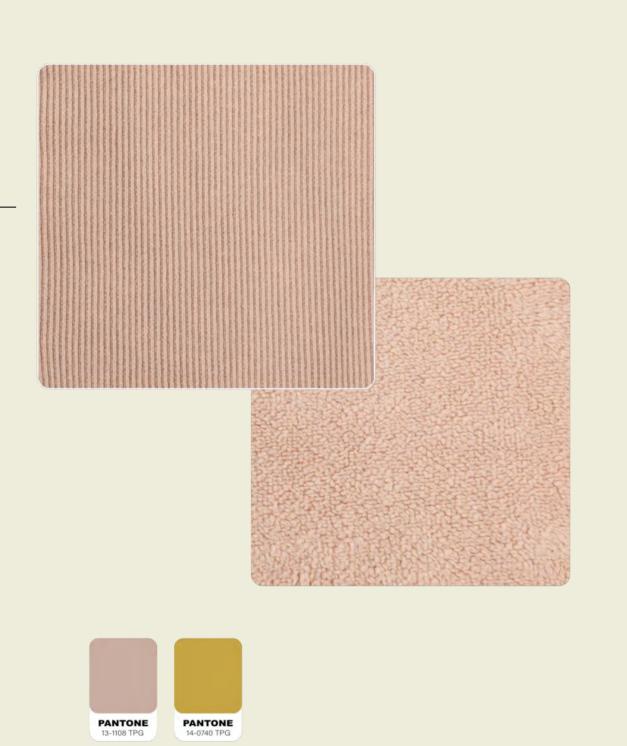
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Comp.:100%P

Weight:470gsm

Width:160cm

Printed:Acceptable











Shu velveteen

Plain in back + Shu velveteen in front



Comp.:100%P

Weight:180gsm

Width:165cm

Printed:Acceptable









Imitation cotton velvet

Plain in back + Imitation cotton velvet in front



Comp.:100%P

Weight:330gsm

Width:165cm

Printed:Acceptable









Sherpa fleece

Plain in back + Sherpa fleece in front



Comp.:100%P

Weight:270gsm

Width:165cm

Printed:Acceptable









Bejirog coral fleece

Coral fleece in back + Bejirog fleece in front

3 K

Comp.:100%P

Weight:380gsm

Width:180cm

Printed:Acceptable









Faux rabbit fur coral fleece

Coral fleece in back + Faux rabbit fur in front

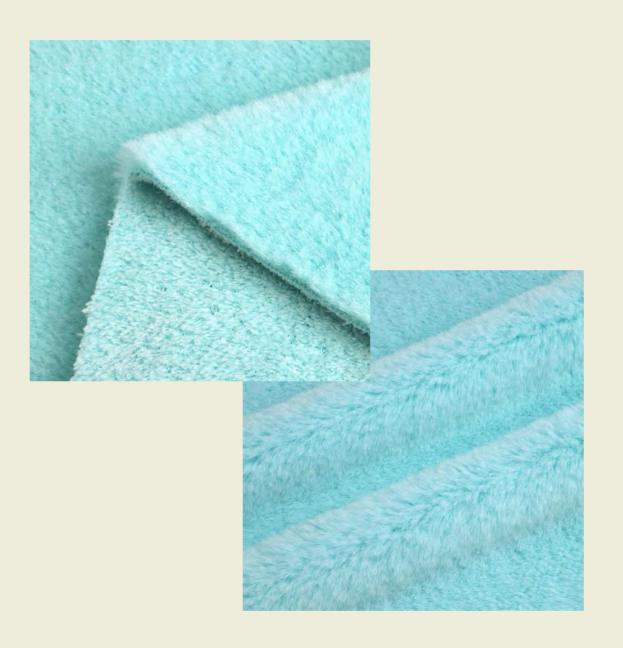
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Comp.:100%P

Weight:520gsm

Width:185cm

Printed:Acceptable









Curly coral fleece

Coral fleece in back + Curly fleece in front

7 6

Comp.:100%P

Weight:520gsm

Width:180cm

Printed:Acceptable









210195

Don't pour velvet

Cotton jersey in back + Don't pour velvet in front



Comp.:10/85/5 C/P/S

Weight:430gsm

Width:165cm

Printed:Acceptable









Suede polar fleece

Suede of ultrafine sea-island Filament + Ultrafine high-density polar fleece

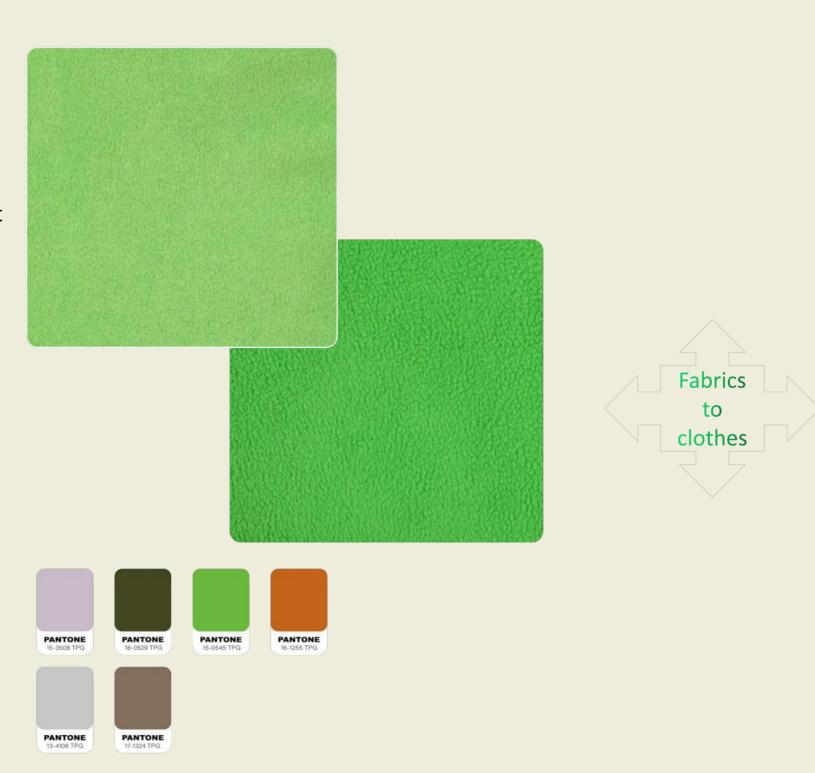
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Comp.:100%P

Weight:320gsm

Width:170cm

Printed:Acceptable







Features: Skin friendly/Warm/Soft/Anti-dust/No shedding



THANK YOU

If you want to know more details of our products, please visit our company website www.benetextile.en.alibaba.com

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