

ACCIVE GARRIES UNIT.

A BRIEF WALKTHROUGH
2024













KNITWEAR UNIT

A leading garment manufacturer based in Bangladesh. Specializing in knitwear, the company excels in quality production, and innovative designs for Europe & Asia.

Global leading brands like ZARA, BERSHKA, PULL&BEAR, and STRADIVARIUS (INDITEX) are our key valued customers.

In 2024, we increased capacity with investment in automation (200+ Shima Sheiki jacquard machines)

DENIM UNIT

SINHA Denims is a leading Denim manufacturer from Bangladesh.

Specialized in multiple products but the key products are jackets, pants, twill, cargo, shorts, workwear, etc.

Using sustainable machines and methods in our washing units to reduce water and chemicals. We believe in newness and we are focusing on technology-based services like automation in design (Laser), cuttings, pocket attachments, etc.

DESIGN HUB

AminaZ is our "Design Hub" of ACME GARMENTS UNIT. Aminaz is named after our Hon'ble chairman madam & her 3 sons.

The design teams collaborate using a global marketing intelligence platform. Designs are conceived and materialized using technologies that are innovative, readily accessible, and production-friendly.

"OUR COMPANIES"

SINHA KNIT INDUSTRIED LTD.

SINHA KNIT & DENIMS LTD.

AMINAZ INTERNATIONAL

MANAGEMENT



Chairman, ACME GARMENTS Managing Director, ACME GROUP

As Chairman of ACME Garments Unit, Mr. Mizanur Rahman Sinha is incredibly proud and takes a moment to look back at the journey of ACME Garments Unit and the overall progress of ACME Group, ACME Group, has expanded its horizons beyond pharmaceutical and apparel. ACME have diversified into various sectors with a vision to create a comprehensive ecosystem. He was elected as member of the National Parliament twice and played the role of State Minister of the government's ministry of Health & Family Planning. As a successful businessman and industrialist Mizanur Rahman Sinha was elected CIP (Commercially-Important Person) by the government of Bangladesh twice.



Managing Director, ACME GARMENTS

Mr. Tanveer Sinha, son of Mr. Mizanur Rahman Sinha, Managing Director and Mrs. Jahanara Mizan Sinha, Deputy Managing Director of the Company. Mr. Tanveer Sinha was officially ioined in the Board of The ACME Laboratories Ltd. as a Director, on September 10, 2020, and he is playing a vital role in the board since then. Besides, he is also the Managing Director of Sinha Knit Industries Ltd. Sinha Knit and Denims Ltd. J.M. Sinha and Agriculture Food Processing Industries Ltd. Birgonj Fish Hatchery and Aquaculture Ltd. and AMBE Logistics Limited. He is also Director of ACME Overseas Trading Ltd. Kalyar Packaging Ltd. Kalyar Replica Ltd. Sanjar Aviation Ltd. Marine Coast Resort and Spa Ltd. and ACME Sustainable Agro Limited. In Bangladesh, he has also successfully operated an agent business of Proactive BD with Proactive Europe Ltd. in UK.

The Journey

Protecting employees by providing safe & healthy work environments

SINHA GARMENTS





1997- Sweater journey has started with 350 sets flat knitting machine with Mr. Tanveer Sinha as family business under ACME GROUP.

2001- Has been added to enhance its existing capacity to render the services to more customers with more volume

2007 – First Impression started with fully automatic 150 jacquard knitting machine

2016 – With 500 fully automatic jacquard knitting machine

2024–150 Automation jacquard machine investment on SHIMA SHEIKI

2025 – Will increase our Machines to another 200



2016— Sinha Knit & Denims Ltd. journey has started at 2016 on 6.37 acres land with 8 line sewing capacity

2019 – Sewing lines has upgraded to 14 lines

2021– Expanded the sewing capacity to 20 lines

2022 – Investment on sustainable laundry (Ozen machine, laser machine, sustainable wash etc.)

2023 – Structural retro-fitting is in progress

2024 – Expanded the sewing capacity to 24 lines

2025 – Will Expand the sewing capacity to 28 lines



AMINAZ INTERNATIONAL

2023 – Aminaz has started as a global apparel buying & sourcing company. Providing range of pioneering solution for global brands and retailer. By combining great product design & quality, with sustainable development, compliance excellence & design innovation.

GROUP AT A GLANCE

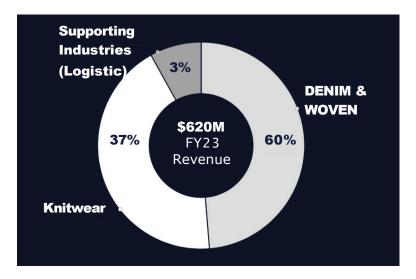
ACME GARMENTS UNIT, A diversified business conglomerate of multidisciplinary business activities mainly production & marketing of pharmaceuticals, textile & garments, food & allied products (consumer products), even in it and other service sectors. The group was started its business journey in the year 1954 as a proprietorship concern founded by late Hamidur Rahman Sinha with a very noble and holistic motto to ensure health, vigor and happiness for all. During this long period of time, it has expanded its business arena and established many projects under the umbrella of the group.

At present the annual turnover of acme garments is about \$620 million US dollar and more than 5,000 people of different grades & disciplines have been working in the group.

550,000 pcs month - KNITWEAR

1200,000 pcs month – DENIM & NON-DENIM

SINHA, is a ready-to-wear apparel company with emerging market growth potential. Having manufacturing base in Bangladesh.



Sustainable Efficiency Target (Over 2025 Base Year)

Energy Reduction 32%

GHG (Greenhouse gas) 29%

Water 12%





Confidential document & properties © ACME Garments Unit

"SINHA KNIT INDUSTRIES LTD."

is a leading garment manufacturer based in Bangladesh.

Specializing in knitwear, the company excels in quality production, innovative designs, and sustainable practices.

With state-of-the-art facilities, SINHA KNIT is a trusted partner in the global apparel industry, ensuring excellence and reliability."



OUR FACTORY CERTIFICATIONS

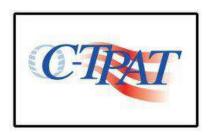
SINHA KNIT INDUSTRIES LIMITED.

SUSTAINABLE BUSINESS



















OFFBOARD

ON BOARD



Sinha Knit Industries Ltd.

Diversifying into EU & Russia



SUSTAINABLITY

- 1. Planting Trees in Communities and on School Premises
- 2.Solar-energy Harvesting Systems
- 3. Wastewater Recycling Systems ETP
- 4.Medical support
- 5. Fair price shop for the work-force

Take Action, Reduce Your Waste







Be a Part of The Solution of sustainability





KNITTING CAPACITY 2024



MONTHLY CAPACITY

MACHINE GAUGE-WISE

AUTOMATIC JACQUARD

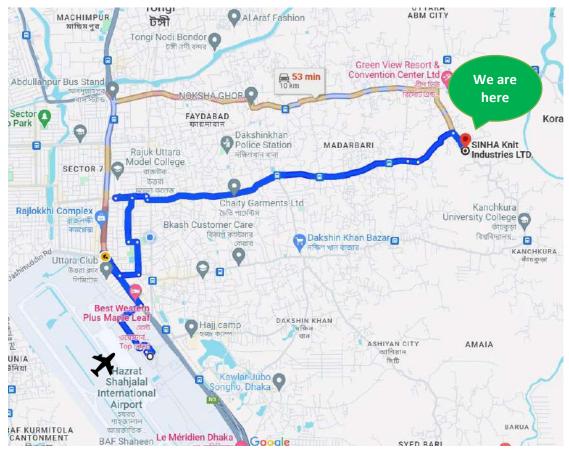
Gauge	Machine Type	Number of Machines	In Pieces.
3GG	1.5-3 GG	20	20,000
5GG – 7GG	2.5-5 GG	257	2,50000
12GG	9-12GG	373	2,80000
Total	J 1200	650	5,50,000

LINKING, IRON, PACKING

Monthly	Total	Finishes		
Operation				
Linking	Iron	Packing		
5,90,000	5,70,000	5,50,000		

ADDING 200 SHIMA SHEIKI FULLY AUTOMATIC JACQUARD MACHINE IN 2024 JANUARY





"SINHA KNIT INDUSTRIES LTD."

Chamurkhan, Uttarkhan, Uttara, Dhaka – 1230











FACTORY LOCATION

OUR DESIGN

AND RESEARCH & DEVELOPMENT TEAM CENTRALIZED CLOSE TO THE PRODUCTS!

TREND – 2D CAD SIMULATION – YARN/ FABRIC RESEARCH – TRAVEL TO FAIRS – GET MATERIALS – TECHPACKS - PRODUCT DEVELOPMENT – INNOVATIVE TECHNIQUES





Bold Concise Statement

AminaZ dedicated to providing exceptional support to our clients. We offer a wide range of services, including sourcing and buying assistance for Denim, Pants, Trousers, Non-denim, Knit, Sweaters. Our existing design and development team is equipped to offer comprehensive design services, reducing clients' costs and streamlining the creative process from trend development (WGSN) to final product outcome.

We take immense pride in our strong network within the dynamic Bangladesh apparel market, enabling us to source and export top-notch, quality products for our valued clients. Sustainability and ethical practices are at the heart of our operations, ensuring that our clients receive products adhering to global standards.

At Aminaz, client satisfaction is our ultimate priority. We collaborate closely with each client, understanding their unique requirements, and our services to meet their specific needs. From concept to delivery, we ensure a smooth and efficient journey, providing end-to-end solutions for a seamless buying experience.

Our commitment to excellence drives us to stay ahead of industry trends, offering our clients the latest fashion innovations and consumer insights. With our knowledge, expertise, and dedication to fostering lasting partnerships, we aim to be the preferred buying office for discerning retailers and brands alike.

 Ω





AMINAZ DESIGN Style: JK-RU-020 Composition: 100% COTTON Weight: 8.90 LBS

Gauge: 7 GG 5 PLY, Time: 37 min

Sweaters, hoodies, dresses, tops and tees, athleisure, bodysuits, sweaters, vest

BANGLADESH







AMINAZ DESIGN

Style No.: RU-SKNIT-M16
Composition: 100% COTTON MARL
Gauge: 7GG

Mestroyed Knitting +





-- - - COLLECTION 2024----



Marble Frit "Bold versions of familiar checks and stripes. Introduce broken and blocky elements by mixing horizontal and vertical stripes and play with stitch interest and micro bird's-eye stitch textures."







 \mathcal{O} 2 Ω

"Stick to simple natural shapes and textures and minimalist, timeless designs. Keep to plain knits, and explore micro-knit techniques including piqué, waffle, basketweave, honeycomb or subtle drop-and-tuck openwork stitches."

12-0824 TCX

Real Light Weight

AMINAZ DESIGN Style: NYLON PULL ZIP Composition: 100% NYLON YARN

Weight: 10.30 LBS Gauge: 12 GG





19-3932 TCX

COLOR

H H

 Ω

KNIT SHOPER

"Bold versions of familiar checks and stripes. Introduce broken and blocky elements by mixing horizontal and vertical stripes and play with stitch interest and micro bird's-eye stitch textures."

19-3932 TCX

> 16-4530 TCX

16-4530 TCX

18-3949 TCX

17-3730 TCX

12-0304 TCX

AMINAZ DESIGN

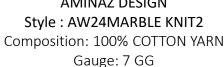
Style: AW24MARBLE KNIT1

Composition: 100% COTTON YARN

Gauge: 7 GG

14-1208





AMINAZ DESIGN

AMINAZ DESIGN Style: ZM-01-OP1 Composition: 100% COTTON YARN Weight: 14.25 LBS Gauge: 7 GG

KNIT SHOPER

"Bold versions of familiar checks and stripes. Introduce broken and blocky elements by mixing horizontal and vertical stripes and play with stitch interest and micro bird's-eye stitch textures."

19-3932 TCX

D DESIGN SS25



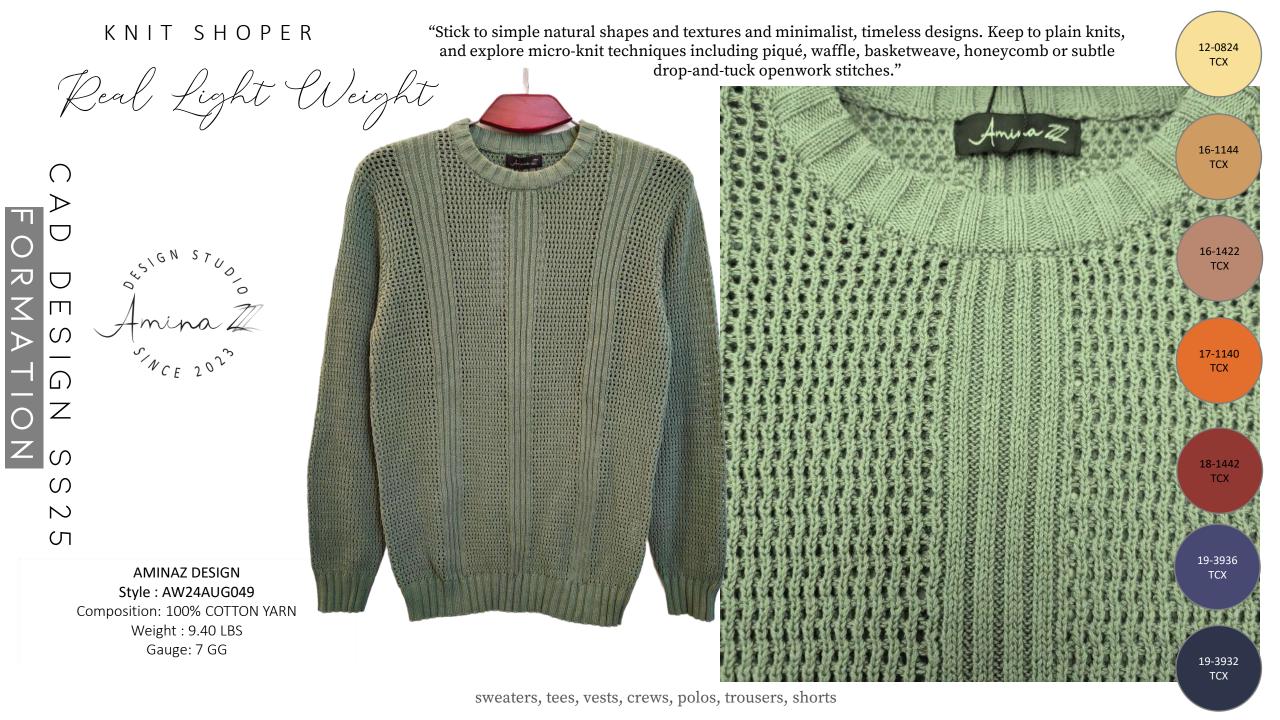


AMINAZ DESIGN

Composition: 100% COTTON YARN

Gauge: 7 GG

14-1208 TCX



"Continue to generate creativity, 3D knitting technology allows superfine, complex knits to be engineered in one piece, creating waste-free garments that evolve last season's ghostly illusion."

18-4214 TCX

Technical Knit

100% Bright Viscose & Nylon, 2+1 Ply

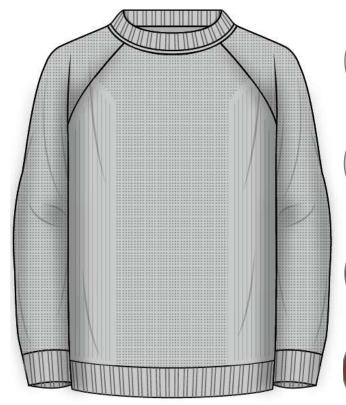
Milano Allover

STYLE: RU-SKNIT-M05

Featuring a round neckline, long sleeves and ribbed trims



BOTTOM RIB HEIGHT: 6 CM



Body-mapped in knitwear

> フ フ フ フ つ つ つ つ つ つ つ つ つ

COLOR AND STRUCTURE

Amina Z

tees, vests, crews, jackets, trousers

10 0516

14-6408 TCX

12-0304 TCX

13-4303 TCX







"Continue to generate creativity, 3D knitting technology allows superfine, complex knits to be engineered in one piece, creating waste-free garments that evolve last season's ghostly illusion."

Technical Knit

AMINAZ DESIGN Style : RU-SKNIT-M05

Composition: 100% COTTON & NYLON YARN

Weight: 10.55 LBS Gauge: 12 GG



18-4214



 Ω

"Continue to generate creativity, 3D knitting technology allows superfine, complex knits to be engineered in one piece, creating waste-free garments that evolve last season's ghostly illusion."

18-4214 TCX

Technical Knit

AMINAZ DESIGN Style : AW24AUG050

Composition: 60% COTTON 40% ACRYLIC YARN

Weight: 13.75 LBS Gauge: 7 GG





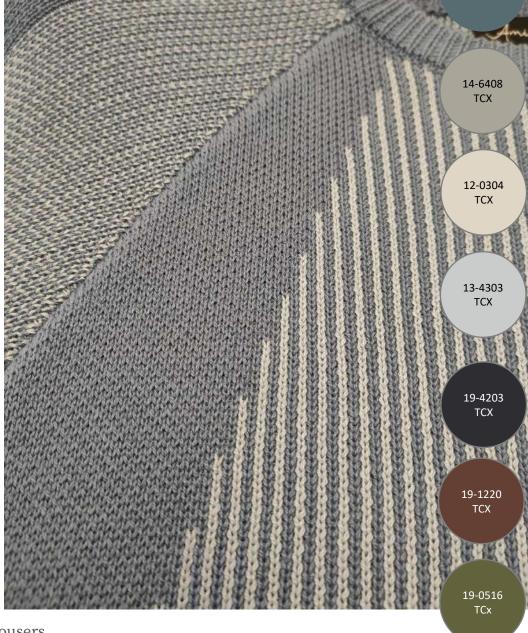


19-0516 TCx

AMINAZ DESIGN Style: A24AUG047

Composition: 60% COTTON 40% ACRYLIC YARN Weight: 11.55 LBS Gauge: 7 GG, Time: 52 MIN.







18-4214 TCX

2 Ш



Ripple Knit as Key



Micro texture in Athl form



14-6408 TCX



13-4303 TCX



19-1220 TCX







prints, and wash effects for everyday ladieswear. Long styling combined with these creative elements ensures our designs are both trendy and comfortable, making day-to-day fashion effortlessly stylish and modern."





-- - Ladieswear----



RUBBER PRINT



 \bigcap

 \bigcirc

Z



FLAT CAD DESIGN

TEXTURE IDEA: RE-POLY & COTTON

FOR NECK DETAILING



WO-KNITWEAR





KNITWEAR



"Digital rendering creates looks that mimic glossy and high-shine liquid surfaces evolving our Subtle Shine trend. ombré stripes and printed yarn #sunset shades and #Gelato Pastel create soft gradients. Create texture in crumpled pleat effects

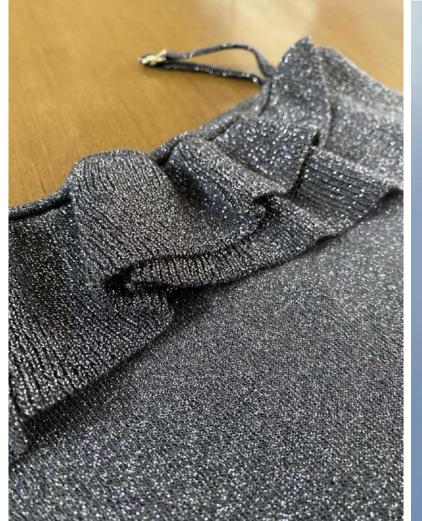
Lurex Open Knit







"Digital rendering creates looks that mimic glossy and high-shine liquid surfaces evolving our Subtle Shine trend. ombré stripes and printed yarn #sunset shades and #Gelato Pastel create soft gradients. Create texture in crumpled pleat effects and solid or plated colour ribs."color





Viscose 17% Lurex (Blended Quality) 12gg





"Embrace the essence of femininity in SS24/25 with our ladies' sweater trend. Soft pastels, intricate knits, and contemporary silhouettes define the collection. Elevate your style with lightweight, chic designs that

effortlessly transition from spring to summer, capturing the Ai generated design that reflects the pastel tones."



AMINAZ DESIGN Style: AW24WWURFW15

Composition: 100% VISCOSE & BRIGHT RAYON YARN

Weight: 3.30 LBS Gauge: 12 GG T:65 M



18-1754

TCX



athleisure, tops and vest, skirts, loungewear, leggings, bodies, cardigan and tees



Style : MIKASA
Composition: 100% ACRYLIC YARN

Weight: 11.19 LBS Gauge: 5GG





Long Striped Press



AMINAZ DESIGN

Style No. : SS25-PRE.16 Composition: 70% Viscose 30% NYLON

> Gauge: 12GG Weight: 16.90 LBS



AMINAZ DESIGN Style No. : LKD.218SKD00RE Composition: 100% Acrylic

Gauge: 12GG Weight: 8.20 LBS



KNIT SHOPER

ØП

"Embrace the essence of femininity in SS24/25 with our ladies' sweater trend. Soft pastels, intricate knits, and contemporary silhouettes define the collection. Elevate your style with lightweight, chic designs that effortlessly transition from spring to summer, capturing the spirit of the season with grace and sophistication."

18-4214 TCX



19-1220 TCX

tops, sweatshirts, hoodies, athleisure, dresses, vests, skirts

Fashion Tops

"Embrace the essence of femininity in SS24/25 with our ladies' sweater trend. Soft pastels, intricate knits, and contemporary silhouettes define the collection. Elevate your style with lightweight, chic designs that effortlessly transition from spring to summer, capturing the spirit of the season with grace and sophistication."



14-6408 TCX

> 12-0304 TCX

13-4303 TCX

11-4800 TCX

AMINAZ DESIGN

Style No.: HERRINGBONE KNIT Composition: 100% Cotton

Gauge: 7GG,



16-1422



AMINAZ DESIGN

Style No.: AW24WWURFW11 (OP2) Composition: 80% Viscose 20% Nylon

> Gauge: 12GG, WT: 3.50 LBS, T: 30

tops, sweatshirts, hoodies, athleisure, dresses, vests, skirts







Style No.: KSET-AW25-AB
Composition: 92% POLYESTER 4%
NYLON 4% SPANDEX
Gauge: 7GG

Amina Z

CROP SUMMER VEST SETS

Confidential document & properties © ACME Garments Unit

Striped Flair, showcases an array of captivating striped patterns. From classic nautical styles to bold and colorful designs, this trend brings a fresh and dynamic vibe to winter wardrobes.





Body 1 – 100% Nylon Body 2 – 100% Bright Viscose 12GG



KNIT SHOPER

"Embrace the essence of femininity in SS24/25 with our ladies' sweater trend. Soft pastels, intricate knits, and contemporary silhouettes define the collection. Elevate your style with lightweight, chic designs that effortlessly transition from spring to summer, capturing the spirit of the season with grace and sophistication."

18-4214 TCX

14-6408 TCX

> 12-0304 TCX

13-4303 TCX

11-4800 TCX

16-1422 TCX

19-1220 TCX



"Embrace the essence of femininity in SS24/25 with our ladies' sweater trend. Soft pastels, intricate knits, and contemporary silhouettes define the collection. Elevate your style with lightweight, chic designs that effortlessly transition from spring to summer, capturing the spirit of the season with grace and sophistication."

18-4214 TCX

14-6408 TCX

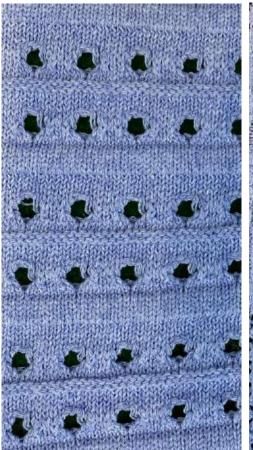
> 12-0304 TCX

13-4303 TCX

11-4800 TCX

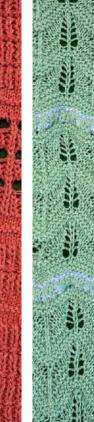
16-1422

19-1220 TCX









SWATCH-ST01





SWATCH-ST03

SWATCH-ST09

TAILING

Amina Z









Low Energy Consumption



Low CO2 Emission

 \bigcap

 \bigcirc

 $\overline{}$

 $\overline{}$

П

 \bigcap

_

0

Z



Style : SKIL-ROZ-09

Composition: 70% RE-COTTON 30% POLYESTER

Weight: 5.90 LBS Gauge: 12 GG



DIGITAL DUALITY "Digital twinning will open new possibilities of what can be achieved through technology in a range of fields with colors and jacquard knit. Develop into summer qualities in napped, pile and novelty constructions."



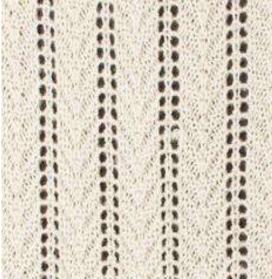


BOAT NECK IN VEE SHAPE



Neck & Knit Detailing





Amina Z

"PREMIUM KNITWEAR"

WOOL & BLENDED QUALITIES "SINHA KNIT INDUSTRIES LTD"

PROPERTIES OF MERINO



100% natural

Wool is 100% natural grown year-round by Australia's 68 million sheep, consuming a simple blend of water, air, sunshine and grass.



100% biodegradable

When a wool fiber is disposed of, it will naturally decompose in soil in a matter of years, slowly releasing valuable nutrients back into the earth.



Naturally breathable

Merino wool is one of the most breathable fibers. Wool fibers can absorb large quantities of moisture vapor then move it away to evaporate into the air.

- 1. <u>Soft</u>. Merino wool proves to be delightfully soft due to its fineness. It ranges from 14.5 to 23.5 microns, while a human hair is 30 microns thick! Fine Merino wool fiber can bend much more than coarser wool fibers. High quality Merino wool fabric doesn't require any softener or conditioner. It is 3 times softer than natural silk.
- 2. Elastic. Merino wool fabrics let the body move freely thanks to their molecular structure.

The fiber may be safely stretched from 25 to 30% of its natural length. It will regain its original shape after stretching up to 50% of length when wet! You'll be surprised to know that Merino wool is 5 times more elastic than cotton.

- 3. <u>Absorbent</u>. Known for its moisture-wicking qualities, Merino is also water-repellent. It soaks up to 30% of its weight still feeling dry because of the fiber scale structure. Wool is perfect for any climate type and weather conditions as it absorbs moisture from the humid environment and releases it to the drier atmosphere.
- 4. <u>Warm and Cool</u>. As Merino wool fabrics have low heat conductivity, they feel like they have in-built climate control. Tiny scales on the fiber surface and the crimp in the fiber create 'air pockets' that keep you warm when it's cold outside and cool when the weather is hot. A natural insulator, wool is worn by Bedouins in Sahara Desert and used in mattress-making for the same purpose body temperature regulation.

5. <u>Hypoallergenic</u>. It is well-known that Merino wool is beneficial for allergy and asthma sufferers. Recent medical research shows that fine Merino wool garments worn next to the skin are a natural remedy against eczema. They act as 'second skin' and stabilize the humidity level and the micro-climate of the skin surface. They reduce such symptoms as itch, skin redness and rush, especially in children and people with dermatological problems.



As Merino fiber creates an anti-microbial environment, it is not prone to emanating unpleasant odors.



Pliable, elastic and resilient, Merino wool clothes resist wrinkles and drape well.



Merino wool absorbs moisture vapor. This is the reason why it is static resistant and flame retardant.



Merino is a 100% natural and renewable sustainable resource. It is also biodegradable, organic and environmentally-friendly.



Organic Elegance, embraces minimalistic designs and uses carefully selected yarns that perfectly align with the natural and sustainable ethos. It combines simplicity and sophistication, offering a refined and eco-conscious fashion statement.











Organic Elegance, embraces minimalistic designs and uses carefully selected yarns that perfectly align with the natural and sustainable ethos. It combines simplicity and sophistication, offering a refined and eco-conscious fashion statement.







18-1442 TCX

18-0529 TCX

14-1208 TCX

16-1318 TCX

12-0304 TCX

Brand: Aminaz
Customer: General R&D
Style name: RU-SKNIT-M15
Composition: 100% Merino wool
Treated yarn, 19.5 MIC, 2/36 Nm
Wash: regular treatment
Weight: / lbs

FOB: \$



Organic Elegance, embraces minimalistic designs and uses carefully selected yarns that perfectly align with the natural and sustainable ethos. It combines simplicity and sophistication, offering a refined and eco-conscious fashion statement.







18-1442 TCX

18-0529 TCX

14-1208 TCX

16-1318 TCX

12-0304 TCX

Brand: Aminaz

Customer: General R&D Style name: Ru-sknit-w03

Composition: 50% merino 50% acrylic

Treated yarn, 19.5 MIC, 2/36 Nm

Wash: regular treatment

Weight: 5.15/lbs

FOB: \$8.90 (R&D spec)

Style name: O-NECK (Basic)

Composition: 50% merino 50% acrylic

Treated yarn, 19.5 MIC, 2/36 Nm

Wash: regular treatment

Weight: 5.15/lbs

FOB: \$ 10.00 (DKC standard)



Organic Elegance, embraces minimalistic designs and uses carefully selected yarns that perfectly align with the natural and sustainable ethos. It combines simplicity and sophistication, offering a refined and eco-conscious fashion statement.



Brand: Aminaz
Customer: General R&D
Style name: SKNIT-M-13
Composition: 80% Lambswool 20% Nylon
Treated yarn, 2/16 Nm
Wash: regular treatment
Weight: 6.95/ lbs

FOB: \$



Confidential document & properties © ACME Garments Unit

Casual smart, Neutral colors, small detailing, strong cable statements, warm yarns

18-1442 TCX

18-0529 TCX

14-1208 TCX

16-1318 TCX

12-0304 TCX

