



BALAVIGNA

An ISO 9001:2008 Certified Export Textile Weaving Industry

www.balavigna.com
www.balavigna.in

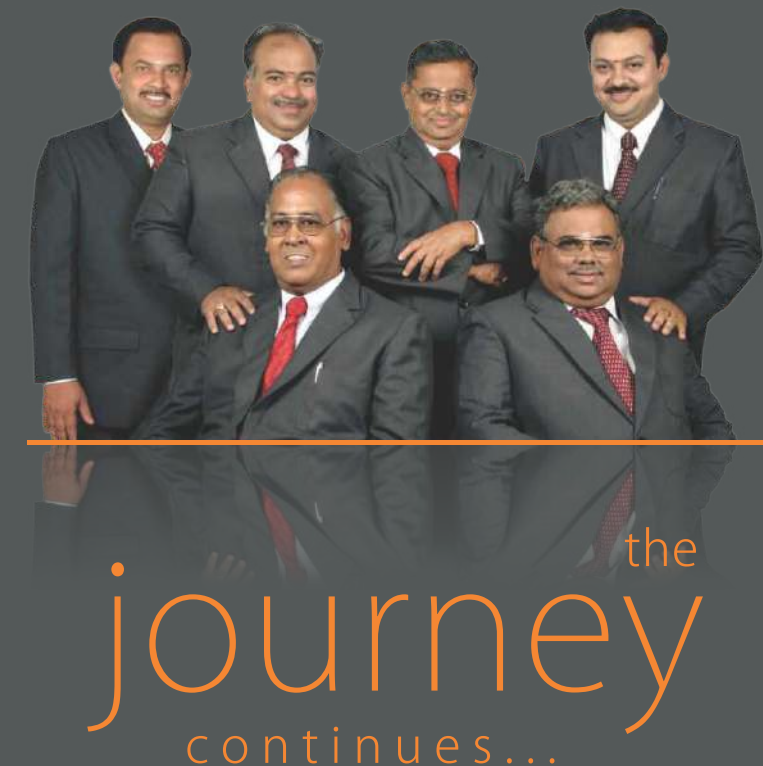


Balavigna Wvg. M'ls (Pr.) Ltd., an ISO 9001:2008 certified export textile weaving industry was incorporated in the year 1995 and is engaged in the manufacture and sale of 100% Superior Quality Cotton & Blended Lycra cored stretch fabrics.

The Weaving Industry is professionally managed with Techno-Commercial professional at the helm of affairs, the weaving industry has continuously achieved significant growth since incorporation and is proud to possess the state of art textile machinery and sophisticated testing equipments and instruments aimed at continuing to be a market leader in quality during the future years.

Our brand "Balavigna" is the symbol of excellent quality. But we don't stick to where we are. We constantly try to go further and make better by renovating ourselves. With 17 years pile-ups of experience in textile industry, our aim is to supply fashionable & comfortable textile products in best quality to meet the buyer's ultimate satisfaction.

Our door is wide open to everyone. We once again welcomes to Balavigna and be our guest to feel the difference!



the factory

Balavigna Weaving House - Shuttleless Division

Our modern weaving house is installed with 12 Looms of 190cm, 8 Looms of 220cm, 3 Looms of 300cm SULZER L5500 Airjet with all 4 colors. Lycra attachment with Tuckin facilities in 12 Looms 190cm Toyota Airjet JAT 710, 4 Color cam loom for Lycra Grey Fabrics and 12 Loom Dornier AWS 8 Color 190cm with 20 Shaft Dobby to weave any bobby designs with top beam. We have 4 Looms of Chinese RIFA RFJA 20 Airjet Weaving Machines.

JAT 710 Airjet Looms

Our TOYODA JAT 710 a new generation of airjet loom equipped with the latest in electronic control technologies, aimed at taking today's weaving mill into the future. Our JAT 710 boosts greater quality with a host of improved features, such as higher operating speed, reduced vibration and better energy efficiency and our JAT 710 AirJets equipped with Stretch Nozzles to produce LycraCoredCotton Fabrics, wool, glass fiber and synthetics.



DORNIER AWS 8 Colour Dobby Airjet:

The DORNIER air-jet weaving machine AWS Airjet - a real all-round talent - offers innovative solutions for all challenges of weaving - today and tomorrow. Built on the proven technology of the DORNIER system family, the AWS convinces with a completely new electronic control system and an application-oriented main drive concept based on its system.

The application spectrum of the AWS ranges from technical textiles such as lightest spinnaker silk, tightly woven airbags or conveyor belting to car - and airline seating upholstery. Fabrics for garments of fine worsted or Jacquard damask tissues of Egyptian cotton, function and sportswear fabrics, home textiles for decoration and table cloth with matching napkins in multiple widths, sheer window drapery - all these goods and many more can be reliably produced on the AWS with excellent quality.

Balavigna has 12 Looms of 20 Shafts AWS 8 color Dobby machine with the production capacity of 1,50,000 mts on 72 pick sorts.



the factory

Balavigna has all Cam Looms of L5500 4 Color option with Lycra Core Spun Yarn running attachment, 190 cm - 12 Looms, 220 cm - 8 Looms and 300 cm Cam - 3 Looms. Total Sulzer L5500 of 23m/cs.

RIFA RF JA20 Air Jet Loom

Shandong Rifa Textile Machinery Co. Ltd., devoted herself to value-added study for textile technology, helping customers get better product with economic cost. It is the basement of RFJA20 Air Jet Looms successful development.

- Suitable for high speed and large reeding width
- Excellent anti-stop system
- Stable & power saving weft insertion system
- Widely Shedding system options
- Digitalized automatic control system
- Easily Operation

Balavigna is proud to be the first weaving industry in India which installed 4 RIFA Airjet Looms with the tie-up of VOLTAS Ltd. India. RIFA Airjet are running at 850RPM with all type of Cotton & Synthetic qualities with great efficiency level.



ITEMA Weaving: Sulzer Textil™ L5500

Balavigna is proud to say that it is the first weaving industry in India which is installed with L5500 Airjet Looms of Sulzer. With its high performance and ease of operation, the Sulzer Textil L5500 air-jet weaving machine sets the new standard for productivity. With regard to excellence in fabric quality it offers no compromises and the low air consumption is unchallenged. The Sulzer Textil L5500 is designed to produce a broad range of fabrics - for industrial applications, for home, sports and leisure activities. With unbeatable value for money, a small footprint, plus low energy and maintenance costs, this latest generation air-jet weaving machine fulfils all the expectations of competitive and quality-conscious weavers with regard to economy and efficiency. The Sulzer Textil L5500 excels in producing an exceptionally broad range of standard spun yarn or filament fabrics. The features that set it apart are:

- versatility and flexibility
- yarn-friendly insertion of up to six weft colors or different types of yarn as well as multiple weft insertion.
- ergonomic design in every detail for enhanced ease of operation.
- Lowest air consumption through intelligently controlled weft insertion process.

**Technologically
we are always ahead**

We, Balavigna associated with 'LYCRA' INVISTA and DUPONT Sorona for more than 15 years to make fashionable innovated stretch fabrics. Now we are in doing special fabrics with MODAL, TENCEL, 100% Linen upto the fashion trend.

Production capacities

In-house Capacity

Type	Metre/Month
Sulzer L5500 Airjet 63"-72"	2.20 Lakhs
Sulzer L5500 Airjet 73"-84"	1.50 Lakhs
Sulzer L5500 Airjet 50"	1.00 Lakhs
Dornier Airjet 8 Color	
Dobby width upto 72"	1.80 Lakhs
Toyota Airjet upto 72"	2.75 Lakhs
RIFA Airjet upto 72"	0.75 Lakhs
Total	10.00 Lakhs

Vendor Capacity

Type	Metre/Month
Sulzer	5.00 Lakhs
Airjet	15.00 Lakhs
Total	20.00 Lakhs

Overall Production Capacity: 30 Lakh Mts/Month



the
factory

Major Facilities

Type	Qty.
Sulzer L5500 Airjet	23 nos.
Toyota JAT710 Airjet	12 nos.
Dornier AWS 8 Color Dobby Airjet	12 nos.
RIFA RIJA20 Airjet	4 nos.
Total in-house capacity	51 Looms
Vendor Airjet Toyota	72 Looms



LYCRA branded fibers and fabrics help the world look better, move better, feel better.

For almost half a century, LYCRA products have been hugely influential in defining fashion trends. Leading design houses and apparel brands turn to LYCRA products to bring performance benefits to their garments, increasing consumer appeal through re-defining expectations and setting new standards in apparel.

LYCRA brand fibers are unique. No other man-made fibers enjoy anything like the widespread brand familiarity that LYCRA branded fibers enjoy. The brand is a trusted icon that adds value to millions of garments, enhancing their quality and performance and attracting millions of shoppers who are prepared to pay a premium for the benefits it brings.

What is most remarkable about LYCRA products is their sheer versatility - the steadily increasing range of benefits they deliver across virtually every garment category.



Available Constructions

Finest	100 x 100Ly / 120 x 84 / 61" Plain	40 x 40Ly / 124 x 56 / 61" Plain
	70 x 100Ly / 128 x 116 / 61" Plain	40 x 30 / 124 x 52 / 61" Plain
Medium	80 x 80Ly / 132 x 88 / 61" Plain	40 x 40 / 104 x 72 / 61" Plain
	80 x 60Ly / 132 x 88 / 61" Plain	40 x 40 / 104 x 60 / 77" Plain
	60 x 60Ly / 114 x 60 / 61" Plain	40 x 30 / 156 x 60 / 61" Satin
	60 x 60Ly / 114 x 72 / 61" Plain	40 x 30 / 180 x 80 / 75" Satin
	60 x 60Ly / 180 x 116 / 58" Satin	
	50 x 60Ly / 166 x 72 / 61" satin	Coarser
	60 x 50 / 195 x 90 / 63" Satin	30 x 30Ly / 124 x 64 / 61" 2/1 Twill
		30 x 20Ly / 136 x 74 / 67" 3/1 Twill
		20 x 30Ly / 108 x 56 / 61" 3/1 Twill
		20 x 16Ly / 108 x 56 / 61" 3/1 Twill
		20 x 16 / 72 x 50 / 61" 3/1 Twill
		Lycra with Air covering
		40 x 70 ^d Ny Ly / 124 x 64 / 61" 1/1 Plain
		60 x 70 ^d Ny / 114 x 72 / 61" 1/1 Plain
		50 ^s x 80 ^d Poly / 132 x 60 / 61" 1/1 Plain
		50 x 80 ^d / 140 x 72 / 61" 1/1 Plain



the
product

Tencel fabric is an amazing eco friendly fabric that represents a milestone in the development of environmentally sustainable textiles. Tencel is a natural, man made fibre which is also referred to as lyocell. Made with wood pulp from sustainable tree farms, tencel textiles are created through the use of nanotechnology in an award-winning closed-loop process that recovers or decomposes all solvents and emissions.

Advantages

Eco Print

Made from the natural cellulose found in wood pulp. The fiber is economical in its use of energy and natural resources, and is fully biodegradable.

Colour Rich

Tencel was created with color in mind, because of the fibers' high absorbency. The fabrics can be dyed to high quality standards.

Moisture Absorbent

This eco fabric has natural breathability and 50% greater moisture absorption than cotton.

Anti-bacterial

Due to its moisture management, tencel is also anti-bacterial.

Feel of Fabric

Similar to rayon in feel. Soft, breathable, lightweight and comfortable. Tencel has an extremely smooth, soft surface that drapes beautifully to flatter every figure.

Great for sensitive skin

Tencel's smooth fibre surface feels soft and supple against the skin and its incredible wicking abilities keep the skin dry, making tencel a great fabric for sensitive skin.

Versatile

This eco fabric has controllable fibrillation (the very fine hairs found on the outer fibres), which can be manipulated into everything from suede-like softness to a silky smooth finish.

Durable

This super fibre can hold up to a beating when both wet and dry, and is most conveniently resistant to wrinkles.

Available constructions

40 Tencel x 40 Tencel / 132 x 72 / 63" 1/1 Plain
60 Tencel x 60 Tencel / 92 x 84 / 63" 1/1 Plain
60 Tencel x 60 Tencel / 166 x 92 / 48" 4/1 Satin
28^s Tencel x 28^s Tencel / 68 x 52 / 63" 1/1 Plain
with Linen with Linen



the
product



Lenzing Modal® is produced from indigenous beech wood and thus it is 100% natural. Pulp and fiber production both employ the principle of sustainability. Lenzing produces the pulp used for fiber production which gives it control over the entire production process. This is unique within the fiber industry.

Environmental competence

The Lenzing Modal® production process is unique in the plant world. During production, the pulp which is used is made by Lenzing itself. Thus Lenzing can control the entire process. In this way all of the process steps can guarantee the best use of energy and attain the highest recovery rates. Integrated process management makes it possible to extract various potential recyclables from the tree. Acetic acid is extracted for the production of food stuffs or xylose for sweetening agent production. Another secondary product is sodium sulphate which is used when making glass.

The Ultimate Softness

Soft as a feather. The low fiber rigidity and the special cross-section of Lenzing Modal® transform the fiber into an expert for natural softness. The high softness factor and naturalness are what make Lenzing Modal® the ideal choice for soft and smooth and figure-hugging textiles.

Available constructions

60 Micro modal x 60 Micro modal / 92 x 84 / 63" 1/1 Plain
60 Micro modal x 60 Micro modal / 165 x 104 / 63" 4/1 Satin
60 Micro modal x 80 Micro modal / 92 x 60 / 63" 1/1 Voil



the
product



1. Clothes that made by linen is comfortable to use: As the Linen fiber is a natural vegetable fibers it has huge amount of Air Porosity hole. So the air can go in and out while wearing these linen clothes and which make this clothes quite comfortable.

2. Linen Fiber is stronger than Cotton: Gives same comfort like Cotton but the strength of Linen fiber is twice than the Cotton fiber. Maximum sportswear where the strength is a matter, there the Linen fiber made linen clothes is widely used.

3. Hand Washable & Dry Cleanable: You can not only wash the clothes linen but also clean the lien clothes by drying.

4. Crisp feeling: Linen is a crisp fiber which has distinctive outlook and feel.

5. Tailors well: One textile weavers or textile knitter can easily make the Linen fabric by using the flexible linen fiber and the tailors of the Garment Shop, even can easily make Dress and suits by using the Linen fabrics.

6. Absorbent: The absorbency of Linen fiber is quite good and this is why linen can be dyed well.

7. Dyes & Prints well: Along with the optimum efficiency in dyeing, one can easily print the Linen cloth except any kind of problems like print paste saturation, discolored surface etc.

8. Lightweight to Heavyweight: Any kind of linen fabric or linen fibers are available on the market which can be achieved in any weight as per the Textile buyers' requirement.

9. No Static & Pilling problems: Linen is the perfect fabric which has no static electricity and pilling problems.

10. Good Abrasion Resistant: As the linen fiber is good in strength, then it is supposed to have the properties like good abrasion resistant.



When freed from impurities, Linen is highly moisture absorbent and quickly removes perspiration from the skin, as a result of which, it feels cool to the touch.

The word "linen" is descriptive of a class of woven textiles used in homes as towels, sheets, and tablecloths. It is one of the few textiles that has a greater breaking strength wet than dry. It has a long "staple" (individual fiber length) relative to cotton and other natural fibers.

Available constructions:

100% Linen Fabrics

44 Lea x 44 Lea / 48 x 46 / 63" 100% Linen Plain

25 Lea x 25 Lea / 42 x 42 / 63" 100% Linen Plain

60 x 60 / 68 x 58 / 63" 100% Linen Plain

55% Linen 45% Cotton Fabrics

40C x 44 Lea / 100 x 48 / 63"

2/30C x 25 Lea / 48 x 42 / 63"

2/40C x 44 Lea / 52 x 44 / 63"

2/60C x 44 Lea / 64 x 50 / 63"





COOLMAX® fabric has proven moisture management benefits that, depending on your needs, can be applied to or found in a whole new range of clothing styles - from moderate and high-intensity performance apparel to everyday casual wear.



COOLMAX®
Everyday fabric



COOLMAX®
ACTIVE fabric



COOLMAX®
EXTREME performance fabric



COOLMAX®
UPF fabric



COOLMAX®
EcoMade fiber and fabric



COOLMAX®
XtraLife fabric for legwear



COOLMAX®
freshFX® fabric



COOLMAX®
fabric for wool



COOLMAX®
All Season fabric

Available constructions

10 x 660DTEX / 68 x 42 / 63" DTEX Plain
10 x 660DTEX / 68 x 42 / 63" DTEX Drill
20 x 165DTEX / 108 x 48 / 63" DTEX Drill

20 x 660DTEX / 108 x 48 / 63" DTEX Drill
40 x 165DTEX / 156 x 60 / 61" DTEX Satin
30 x 165DTEX / 124 x 72 / 63" DTEX Twill



the
product



DOW XLA™ fiber is inherently resistant to high-heat and harsh chemicals allowing designers to create innovative looks through bleaching, stonewashing, distressing, and imprinting all without sacrificing the stretch performance. DOW XLA™ integrates seamlessly into the base cotton fiber maintaining the authentic cotton feel but with the benefit of comfortable, breathable stretch. Additionally, processing efficiencies and color consistency can be achieved in multi-dimensional stretch.

DOW XLA fiber is a soft stretch fiber that offers consumers a comfort fit, enhanced styling and easy care. In fact, DOW XLA fiber can withstand temperatures as high as 220°C and exposure to harsh chemicals.

Available constructions:

Shirting Fabrics

40 x 30 / 104 x 72 / 61" Lycra DowXLA Plain

80 x 80 / 114 x 80 / 63" DowXLA Plain

Bottom Fabrics

10 x 10 / 68 x 42 / 61" DowXLA Drill

20 x 16 / 108 x 56 / 61" DowXLA Drill

2/30 x 12 / 92 x 64 / 61" Lycra DowXLA Twill



the
product



Organic cotton is grown in an environment where no pesticides, chemical fertilizers or herbicides have been used for a minimum of three years. Organic yarn spinners have set isolated processing areas in order to segregate the organic cotton from the conventional cotton. The dying and finishing of organic cottons also follows a strict procedure for chemical use in processing, eliminating all materials harmful to the body and the environment.

Available constructions

Shirting Fabrics

50c x 50c / 136 x 100 / 63" Plain

60c x 60c / 132 x 100 / 63" Plain

40c x 40Ly / 124 x 56 / 61" Plain

GOTS Organic Fabrics

100% Organic Cotton Fabrics

20 x 20 / 108 x 56 / 63" 3/1 Drill

20 x 20 / 60 x 60 / 63" Plain

30 x 30 / 68 x 68 / 63" Plain

30 x 30 / 124 x 64 / 63" 2/1 Twill

40 x 40 / 92 x 88 / 63" Plain

40 x 40 / 124 x 64 / 63" Plain

50 x 50 / 132 x 72 / 63" Plain

60 x 60 / 92 x 88 / 63" Cambric

80 x 80 / 92 x 88 / 63" Voil

80 x 80 / 165 x 105 / 63" Satin

10 x 6 / 76 x 28 / 63" Canvas Oxford

16 x 8 / 84 x 28 / 63" Canvas Oxford

the product



Natural bamboo fiber textile is extracted directly from bamboo culms, and completely different from bamboo viscose, which is produced by chemical processing.

The fiber does not contain any chemical additives. It has unique antibacterial, deodorant, coloration, elasticity, drapability and wearability characteristics. Because of its special structure and natural "hollowness" in the horizontal cross sections, the abundant gaps in the fiber can absorb and evaporate the moisture of human skin instantly.

Garment Fabric: Bamboo fibre is suitable to make high-count yarns, which can be used to weave high class light fabrics. Fabrics made by Bamboo fibre are shape-stable, undeformable and machine-washed. Besides, it has natural antibacterial and bacteriostatic properties, which will not result in any allergies of people.

Home Textiles: The bedding made by Bamboo fibre has an excellent performance in the field of breathability and permeability which makes it more suitable to be used in home textiles.

Industrial Textiles: Since its properties, such as high strength, low elongation of breakage, good absorption, easy fibrillation in the needle-punch process and strong fiber structure, Bamboo fibre is widely applied in the industrial textiles.



Available constructions

Bottom Fabrics

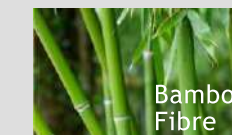
30c x 24^s Bamboo / 68 x 60 / 63" Cotton Bamboo

40c x 30^s Bamboo / 124 x 64 / 63" Cotton Bamboo

100% Bamboo

20 Bamboo x 20 Bamboo / 60 x 60 / 63" 1/1 Plain

30 Bamboo x 30 Bamboo / 68 x 68 / 63" 1/1 Plain



the
product



Soybean fibers are sustainable and don't need chemicals to grow effectively. Soybean is a renewable resource and the Soy Protein Fiber (SPF) is made using by products of the soybean industry.

Cashmere feel: The fabric made of Soybean Protein Fiber is soft, smooth, light. It has cashmere feel, but smoother than cashmere; it is as comfortable to the skin as human's second skin.

Dry and comfortable: The moisture absorption of bean fiber is similar to that of cotton fiber, but its ventilation is more superior to of cotton.

Luxurious appearance: Soybean Protein Fiber fabric has joyful silky luster with perfect drape and elegant; fabrics of yarn in high count has fine and clear texture and is classical shirting.

Good colour fastness: The original colour of Soybean Protein Fiber is ivory like tussah colour. It can be dyed by acid dyes and active dyes, especially the colour is quite fresh and lustrous with the later dyes while quite stable in the sunshine and perspiration. Compared with silk products, the problem of freshness of colour and stability of dying is solved. Its anti-

ultraviolet is superior to cotton fiber, much more superior than viscose and silk.

Function of Health: Soybean Protein Fiber possesses many amino acids necessary to human's body, so this sole botanic protein fiber has the function of health that no other fiber processes. Meeting people's skin, the amino acid in soybean protein can activate the collagen protein in the skin, resist tickling and evaporate the skin. Bacteria resistant elements are integrated in fiber's molecule chain, which makes the fabrics keep the property of resisting coli bacillus, staphylococcus aureus and candida albicans permanently, this avoids the shortcoming of not permanent effect when the anti-bacteria function is added to the yarn when finishing.

Available constructions:

Shirting Fabrics

40^sc x 40^s Soybean / 124 x 56 / 63" Cotton Soya Fabric



the
product



The x-static fiber has a layer of pure silver permanently bonded to the surface of a textile fiber. The process is such that the fiber, with its silver layer, retains traditional textile and tactile characteristics. It can be used in knits, wovens and non-wovens as either a filament or spun yarn.

Antimicrobial

Eliminates odor causing bacteria and athlete's foot fungus.

Antimicrobial performances

The antimicrobial performance of X-static has been validated by prestigious institutions throughout the world. Several studies prove that when someone wears an x-static product, the fiber is so effective that sweat actually becomes antimicrobial.

Performance advantages

Speed: x-static eliminates 99.9% of bacteria in less than one hour of exposure.

Catalysts: The hotter and wetter the environment, the more effective X-static becomes.

Safe and Natural: X-static is made with pure silver, a naturally occurring element. There are no chemicals and there is no fear of toxicity for the consumer.

Permanent: X-static is not a surface treatment. Silver is irreversibly bound to a polymer so it becomes a physical part of fiber.

Available constructions

2/20 Cot x 2/20 Cot XStatic / 40 x 36 / 63" 1/1 95% Cot 5% XStatic Silver

40 Cot x 20^s Cot XStatic / 124 x 48 / 63" 1/1 Plain 95% Cot 5% XStatic

40 Cot x 20 Cot XStatic / 185 x 56 / 63" 4/1 Satin 95% Cot 5% XStatic

60 Supima Cot x 60 Supima Cot + XT2 / 185 x 116 / 124" 90% Cot 10% XT2

the
product





Sorona® is just one of the many products made available through biotechnology and the renewable materials pipeline. As a fiber, the properties of Sorona® differ from other existing fibers combining many of the best benefits into a single product.

Fiber and fabric with Sorona® provide a unique combination of benefits for mills, designers, garment manufacturers and consumers. One of the best features of Sorona® is its flexibility and adaptability to provide benefits in a wide range of end uses. Essentially, Sorona® is able to enhance the attributes of other fibers. Fibers from Sorona® can be blended with any other fiber — natural or man-made — cotton, linen, spandex, nylon or polyester. In cotton and linen blends, Sorona® provides softness, comfort stretch and wrinkle resistance. Wool's softness and durability are enhanced when blended with Sorona®. Ready to wear and career wear benefit from the comfort, softness and wrinkle resistance provided by Sorona®.

Available constructions

Dupont Sorona without stretch

40⁵c x 80D / 124 x 95 / 63" Plain
50⁵c x 80D / 140 x 72 / 61" Plain
70⁵c x 80D / 124 x 80 / 61" Plain
60⁵c x 80D / 165 x 105 / 63" Satin

80⁵c x 80D / 92 x 78 / 63" Plain
40⁵c x 180D / 132 x 36 / 63" Plain
60⁵c x 180D / 114 x 42 / 69" Plain
40⁵c x 300D / 185 x 60 / 63" Satin

Dupont Sorona with stretch

40⁵c x 75D / 132 x 72 / 61" 1/1 Plain
30⁵c x 14⁵ Sorona / 132 x 64 / 67" 3/1 Drill - Blend 35% Sorona 65% Cotton
30⁵c x 2/30⁵ Sorona Poly Modal / 132 x 72 / 67" 3/1 Drill - Blend 35% Poly, 30% Sorona, 35% Modal
30⁵c x 2/32⁵ Sorona Bamboo / 132 x 72 / 67" 3/1 Drill - Blend 40% Sorona 60% Bamboo
40⁵c x 30⁵ Sorona Soya / 124 x 56 / 61" Plain - Blend 40% Sorona 60% Soya
40⁵c x 26⁵ Sorona Viscose / 124 x 56 / 61" 1/1 Plain - Blend 30% Sorona 70% Viscose



the
product



Fairtrade is an alternative approach to conventional trade and is based on a partnership between producers and consumers.

Fairtrade offers producers a better deal and improved terms of trade. This allows them the opportunity to improve their lives and plan for their future. Fairtrade offers consumers a powerful way to reduce poverty through their everyday shopping.

FLO is a non-profit, multi stakeholder body that is responsible for the strategic direction of Fairtrade, sets Fairtrade standards and supports producers.

Benefits of Fairtrade for producers

By selling to the Fairtrade market, cotton farmers have the security that they will receive a Minimum Price which aims to cover their average costs of sustainable production. They also receive a Fairtrade Premium which allows them to invest in community projects, such as schools, roads or health care facilities.



"bioRe®, the organic producer company was founded in 1991. Its objective is to improve small farmers' livelihood through organic farming.

Farmers are treated as partners receiving agricultural advice and support for the purchase of organic means of production".

bioRe® organizations in India are envisioned to create bioRe® as platform to ameliorate sufferings of marginalized farmers affected with volatile climatic situations, poor agriculture practices and limited options for sustainable livelihoods.

5 Principles of bioRe® India

Organic: Organic – no chemical production, no monoculture.

Fairness: dignified production conditions for farmers, farm workers and factory workers.

Ecology: respect nature and resources.

Quality: production of high quality cotton, cotton yarn and food crops.

Transparency: information from and direct contact with all stages of production.



BCI exists to make global cotton production better for the people who produce it, better for the environment it grows in and better for the sector's future.

BCI aims to transform cotton production worldwide by developing better cotton as a sustainable mainstream commodity.

Successful mass-market adoption of Better Cotton would mean:

- Inherent benefits for growers of Better Cotton, particularly financial profitability
- Reducing the negative impacts of water and pesticide use on human and environmental health
- A clear improvement in soil health and bio diversity
- Farming communities and cotton farm workers would have Decent Work conditions
- On-going global knowledge exchange on more sustainable cotton production
- An increase in the understanding and traceability along the cotton supply chain

the member & producer

Balavigna is proud to be a member and producer of Fairtrade, bioRe and BCI.



the quality that leads us

Quality Assurance Department

Balavigna is equipped with modern testing equipments and Online Quality Control Systems to ensure quality at all stages of processing with the best quality management systems.

Yarn Testing Equipments:

1. Yarn count - Beasley balance
2. Yarn appearance tester - Test brand method
3. Yarn strength - Lea strength tester
4. Warp & Weft - Crimp tester
5. Yarn twist tester
6. Yarn blend composition tester
7. Yarn spectra - Microscope to view yarn cross section.

Fabric Testing Equipments:

1. Tensile strength tester
2. Tearing strength tester
3. Fabric GSM tester
4. Lycra fabric - Stretch recovery tester
5. Automatic pick counting equipment
6. Fabric lab equipped with Textronic 3D CadCam designing

Balavigna keeps ASTM Standard as their bench mark for all laboratory test results.





the
quality
that leads us



ISO 9001:2008 Quality Management Systems Certificate

Balavigna already holds ISO 9001-2008 QMS certification for manufacture and supply of 100% Cotton Fabrics, man made fibre Blended Fabrics and Lycra Cored Stretch Fabrics certified by (TUV) Germany and and we got GOTS, OE, ETI & GRS certificates from Control Union Certifications, Netherlands. Balavigna holds Fair Trade Certification also.



Product Development Team

Our product development team has been specially formed for providing critical support to the complete value chain in terms of new product development and introducing new products on a regular basis.





the quality that leads us

Balavigna Grey Ware House

We have got 20,000 sq.ft. spacious warehouse with two state inspection system is followed through modern inspecting method usign Illuminated Auto Control inspection table.

Regarding quality assurance, we adopt the prestigious American 4 point piece grading system which is followed by all quality conscious Textile units. We also maintain very stringent piece length standards in packing.





Balavigna Power House

All departments of Balavigna Weaving Industry are fully energised with Genset power backup to maintain quality at all stages of manufacturing and to conceive quality products with uninterrupted power supply.

Power Generators:

Cater Pillar Genset	600.0 KVA	1 No.
Cater Pillar Genset	250.0 KVA	1 No.
Ashok Leyland	125.0 KVA	2 Nos.
Ashok Leyland	82.5 KVA	1 No.
Total	1182.5 KVA	

Quality Policy

We at Balavigna Wvg. M'ls (Pr.) Ltd., are committed to delight the customer by seeking excellence in manufacture and supply products that meet and exceed ever-changing needs of the customer.

We achieve this by

- Adopting the best manufacturing practices.
- Adding value to the customer to become a preferred supplier.
- Continuously improving products, process and quality management systems.
- Active participation of all the employees.

S. Jeyaraman
Managing Director

M. Prabu
Executive Director



Go Organic
Save Earth





BALAVIGNA WEAVING MILLS (Pr.) LTD

An ISO 9001:2008 Certified Export Textile Weaving Industry

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email: bwm@balavigna.com; prabu@balavigna.com

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Tel: +91 4551 238 572 Fax: +91 4551 238 848

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