



SAMIRA FABRICS  
PRIVATE LIMITED

House of Quality  
Institutional Textiles

[www.samirafab.com](http://www.samirafab.com)

# ABOUT US

SAMIRA FABRICS (PVT) LIMITED is a vertically integrated composite textile unit. The company was established in 1969 with an objective of penetrating the textile export market and is now amongst the leading export houses of Pakistan. The company is equipped with modern yarn dyeing, weaving with preparatory process, complete dyeing and finishing, and stitching facilities. The drive has been towards specializing in becoming a preferred one-stop supplier to the textile rental market. Our customers include well-renowned institutions like hospitals, hotels, laundries, wholesalers and distributors, etc. based in Europe, USA, Far East and the Middle East.



**Spinning**

**Yarn Dyeing  
Cone Winding**

**Warping**

**Sizing**

**Weaving**

**Processing &  
Finishing**

**Making Up**



# CERTIFICATIONS

SAMIRA FABRICS (PVT) LTD is proud of its comprehensive certifications base, which has been possible through the efforts of a dedicated and highly experienced health and safety and compliance team based in the main mills.

- ◆ ISO 9001 (Quality Management)
- ◆ ISO 14001 (Environmental Management System)
- ◆ ISO 45001 (Health & Safety Management)
- ◆ Oekotex 100: 2008 (Label Check)
- ◆ Oekotex 100: 2011 (For both Made-ups and Fabric)
- ◆ Amfori ( Trade With Purpose)
- ◆ Member of Business Social Compliance Initiative (BSCI)
- ◆ Member of SEDEX Ethical Trade Initiative (ETI)
- ◆ Better Cotton Initiative
- ◆ GOTS & OCBS ( 100% Organic + Organic Blended Standard)
- ◆ GRS (Global Recycled Standard)
- ◆ STEP (Under Process)





# TRADE BODIES

We are proud and pro-active members of the following esteemed bodies of Pakistan:

- ◆ All Pakistan Textile Mills Association (APTMA)
- ◆ All Pakistan Textile Processing Mills Association (APTPMA)
- ◆ Lahore Chamber of Commerce and Industry (LCCI)
- ◆ Faisalabad Chamber of Commerce and Industry (FCCI)
- ◆ Federation of Pakistan Chamber of Commerce and Industry (FPCCI)
- ◆ Pakistan Bedwear Exporters Association (PBEA)



# SPINNING

Samira Fabrics owns and operates a complete spinning unit under its sister concern Samira Industries (Pvt) Ltd. The unit was recently upgraded under the special TERF scheme for re-industrialisation in Pakistan whereby we are now operating 02 units (Ring Spun and Rotor Spun) with latest machines complete with quality monitoring and contamination control for PP fibres from Uster Switzerland and auto-levelling at each stage to minimise yarn imperfections and U%. We also have a state-of-the-art fully equipped laboratory to test every step of the spinning process to ensure high quality and consistency.

The yarn is produced for the domestic industry, in-house consumption and export to China, European Union and Far East. The count range is from 7Ne till 40Ne and currently we have a name-plate capacity of 500 Tones of Yarn Production per month.

Our spinning unit also boasts fully solarised roofs generating 700KW+ of electricity which accounts for 30% of our electricity usage and also an orange tree orchard.









## YARN DYEING

We have a latest low-liquor ratio yarn dyeing and sampling plant with completely automated dosing systems for excellent dye consistency and repeatability. We specialize in VAT and VAT-disperse yarn dyeing which is colour fast up to 90C and chlorine resistant.

Our total capacity is 5MT/day and endless sampling possibilities under the Pantone® umbrella which are supported through RnD in our Laboratory. Dyed yarn is comprehensively tested in our lab prior to use in weaving as most of the end products are yarn dyed fabrics such as hospital bed linen, kitchen towels, CRTs, etc. so any colour bleeding or mis-match of colours can compromise the entire product.







## WEAVING

250 Shuttle-less Swiss Sulzer projectile looms (85", 110", 130" and 153") , 50 Shuttle-less Jakob Muller narrow rapier looms for Cabinet Towel Rolls, 500+ Conventional looms producing plain and terry fabrics in a wide variety of widths and designs.

The weaving division is aided with modern preparatory process and computerized design studio enabling production of all sorts of twills, drills, percales, jacquards, satins, and dobby articles. Our count range in weaving is from 3/2 Ne till 40Ne and we can weave up to 200 Thread Count article. Currently, we are installing 80 latest Airjet looms in 340cm width to handle high end fabrics and also improve productivity and quality.

Weaving Capacity: 3 million meters in wider and 5.5 million meters in narrow.









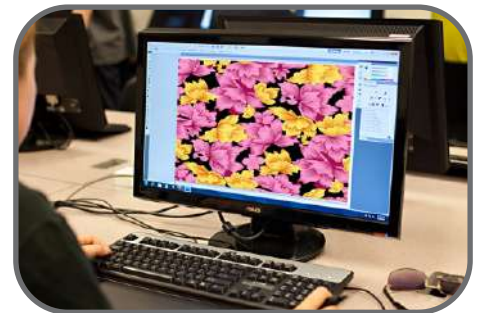
## PROCESSING

Complete processing and finishing for fabrics (narrow and wider width) comprising modern singeing and desizing, continuous bleaching plant and keirs, open and pressure jiggers for reactive, pigment, disperse and VAT (Indanthrene) dyeing, 12 color rotary printing with CAD/CAM studio. mercerizing range, state of the art heat-setting stenters with Infra-Red Pigment Dyeing equipped with automatic optical weft straighteners for bow and skew control, and sanforising for shrinkage control. Terry Towels are bleached and dyed on Thiel's soft-flow machines for extra softness in pile and finished on continuous Pentek airflow machines for excellent pile orientation. Steam and heat requirements are met through latest Chinese dual fuel coal-fired and bio-mass boilers.

The company also organises flat bed printing, raising, thermosol dyeing, embroidery, if required.

Processing Capacity: 4.5 million meters in wider and 5.5 million meters in narrow and 100 Tonnes in Terry Towels per month.







# STITCHING

240 Juki, Pegasus, Japsew, and Siruba stitching machines divided into 8 independent units according to product category. Each unit has its own folding, cutting, stitching, checking, and packing. The company has now also installed a fully automated hanger switch-track system along with vertical adjustable racking and automated spreading and cutting to increase productivity and reduce handling whilst increasing storage space to offer also JIT deliveries ex-stock. All stitching machines are fully equipped with auto-trimmer to ensure no hanging threads/un-cut threads appear and SPIs are fixed on the machine according to industrial washing requirements.

Further, we have installed an automatic pillow-stitching line for enhanced productivity and perfectly even seams.

Stitching Possibilities: Single needle, single needle chain stitch, double needle, double needle chain stitch, safety machines, over-locking, button machines, feedo, narrow stitch, eco-hem, etc.

Packing possibilities: Rolls, Bales, Cartons and Pallets.





# QUALITY CONTROL & LABORATORY

We have highly qualified and experienced Quality Assurance (QA) and Quality Control (QC) teams which work independently from the production department. QC conducts inline inspection and final random inspection based on AQL parameters suggested by customers to ensure only "fault-free" and "A" grade goods are dispatched. QA takes observations from QC to optimize production processes and minimize quality complaints. We also have a modern lab which conducts testing at each stage of production, i.e. from receipt of raw material till dispatch of finished made-ups including chemicals, packing materials and coal.



We are fully ISO certified for the following tests:

- ◆ Tensile
- ◆ GSM
- ◆ Skew/Bow
- ◆ Blend
- ◆ Construction
- ◆ Colour Fastness and Wet Rubbing
- ◆ Shrinkage
- ◆ Whiteness (GrayScale and Spectrophotometer)





## SUSTAINABILITY

We are seriously committed to sustainable and ecologically friendly production in our factories. Our partners also attach immense significance to this aspect of textile manufacturing and mutually we have agreed on a roadmap to implement certain initiatives which take us on a path of Net Zero Carbon Emissions over time.







## OUR ON-GROUND ENDEAVOURS SO FAR IN THIS SPACE ARE:

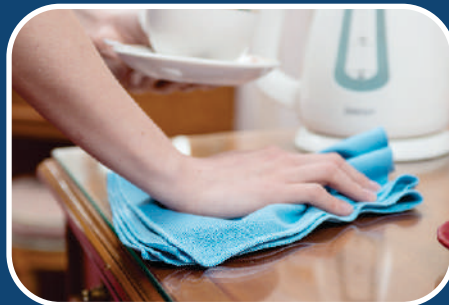
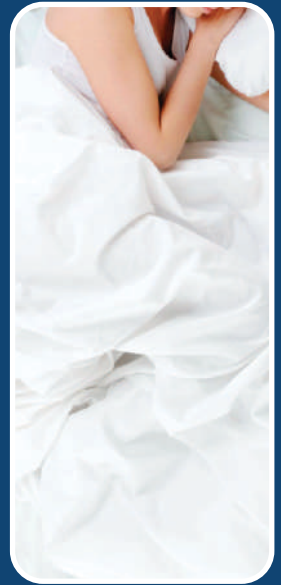
- 817 KW solar capacity installed in Samira Fabrics (equivalent to reduction off 678.50 tonnes of carbon emissions annually).
- 622KW solar capacity installed in Samira Industries (equivalent to reduction off 516.50 tonnes of carbon emissions annually).
- Complete Effluent Treatment Plant in Samira Fabrics along with 30% water-recycling.
- Energy-efficient lighting and use of daylight in production halls through sky-lights.
- Modern machinery which requires lower liquor-ratio and energy per unit of production.
- Tree Plantation (Orange and Guava orchards have been planted in our mills).
- Installation of Wet Scrubbers on Coal Fired Boilers and Heaters.
- Shifting of Boiler to Bio-Mass Fuels.
- Implementation of STEP certification and complete online monitoring of all environmental inputs and outputs.
- ISO 14001

Comprehensive NOC from Environment Protection Agency, Pakistan that all production is carried out according to local laws on environment without creating any environmental degradation.



## PRODUCTS

- ◆ Greige, Bleached, Dyed, and Printed Fabrics
- ◆ Bed Linen (Flat Sheets, Fitted Sheets, Duvet Covers, Draw Sheets, and Pillowcases):  
Up to 300 Thread Count  
Poly-Cotton, Cotton Rich, and 100% Cotton  
Different Dobby/Jacquard-Designs and Name-Weaving are possible
- ◆ Kitchen Linen, Table Cloths, Diapers, and Wipers:  
100% Cotton and Blended  
Yarn-Dyed Patterns with colour fastness upto 90C  
175gsm to 340gsm Name-Weaving is possible
- ◆ Cabinet Roller Towels and Surgical Towels:  
100% Cotton and Blended  
Huckaback Weave
- ◆ Terry Towels, Gloves, Bibs and Bathrobes:  
100% Cotton and Blended 300gsm to 1000gsm  
Different Dobby and Jacquard Designs
- ◆ Workwear and Chef's Wear:  
100% Cotton and Blended  
Heavy and High Performance Fabrics  
Twills, Drills, and Herringbone weave
- ◆ Patient Gowns:  
T-130, 135gsm  
PC 50:50 or CVC 70:30 Printed/Bleached
- ◆ Anti-Fungal and Anti-Bacterial Products:  
Dishcloths and cabinet roller towels treated with superior anti-microbial agents





SAMIRA FABRICS  
PRIVATE LIMITED



SAMIRA INDUSTRIES  
PRIVATE LIMITED



Head Office:

55-P, Gulberg II, Lahore, Pakistan.



+92-42-111 850 850

+92-42-35718204-5



+92-42-35718206



samira@samirafab.com



info@samirafab.com



www.samirafab.com

Factory:

Main Mills, 27 K.M. Sheikhpura Road,  
Khurrianwala, Faisalabad, Pakistan.



+92-41-2400845-47



+92-41-2400848