

FACTORY PROFILE



HEAD OFFICE

ADDRESS: House # 31, Road #29, Sector #7,
Uttara, Dhaka-1230
CONTACT: +880-2-8917097, 8917183,
INFO: 8917432, +04478015512
E-MAIL: director@wisteriagroups.com
md@wisteriagroups.com

FACTORY

ADDRESS: Beraiter Chala, Natun Bazar
Sreepur, Gazipur
CONTACT: +880 2 8917386, +04478015510,
INFO: +04478015511
E-MAIL: gmgarments@wisteriagroups.com
gmdyeingknitting@wisteriagroups.com

TABLE OF CONTENTS:

About Us	3
Production Facilities	4
Compliance Issues	6
Factory Master Plan	9
Fabric Range	10
Garments Range	10
List Of Machineries	14
Company At A Glance	16
List Of Certification And Audit Reports.....	17
Client List	20
Contact Details	21
Factory Location Map.....	22
Gallery (1)- Factory Production And Utility Units	23
Gallery (2) - Compliance Issues.....	42

ABOUT US

WISTERIA TEXTILES LIMITED is a fully compliant Knit fabrics and garments manufacturing and exporting firm located in Sreepur, Gazipur, Bangladesh. Our product range includes basic and fashion T-shirt, Polo shirt, Sweat-shirt, Legging, Sports-wear, Sleeping-suits, Boxers, Slips etc for Children (Kids and Babies) Women and Men.

The factory is housed in appropriately designed buildings certified to be suitably used as garments manufacturing unit. The building is equipped with necessary structural and fire safety measures required to grow a healthy and fulfilling garments manufacturing environment.

The production floor consists of knitting, dyeing, dyeing finishing and garments department. It is equipped with circular knitting machine, Fabric dyeing machine, open width fabric finishing machine, Sewing machine, complete CAD, CAM for automatic laying, cutting and pattern making and other textiles machineries. All of the machines are state of the art and have European based origin (detailed in list of machineries). Our fabric production capacity is more than 3,000 Tons per year and Garments unit production capacity is 14.4 million pieces per year.

At Wisteria, we believe that our success resides in valuing our individual customer satisfaction as the topmost priority based on the following cornerstones:

- High quality products
- On-time shipment
- Efficient service.

To achieve these we place great emphasis on giving special customized attention to each of our client to accurately determine their individual requirements.

In Wisteria, we believe that successful management for any operation requires efficiency, administrative ability and dedication. Our management team is designed and held together with strong roots and consists of vast experience in various similar industries which involves co-ordination of people and work process management.

Our people are our biggest asset, as their expertise allows us to serve our buyers effectively and with great inspiration. As a result we always give priority in maintaining a balanced and fulfilling relation between the management team and the workers.

We, at Wisteria, pride ourselves as a socially as well as environmentally responsible organization. We aim to achieve a sustainable environment through our initiatives to reduce water and carbon consumption.

We are recognized by our customers and suppliers as a trustworthy organization. We are striving to deliver high quality products and efficient services. With the combined efforts of our well-practiced management, experienced technicians, skilled workers and highly professional marketing team, we have seen our company growing rapidly over the past years.

Wisteria is BSCI (Business Social Compliance Initiative) and Sedex recognized factory. We are also Oeko-Tex Class I certified for garments and dyeing manufacturing and Marks & Spencer certified.

Wisteria is also one of the top 10 factories chosen for a special training, Aldi Factory Assessment (AFA) Project conducted by Aldi Sud.

Wisteria is a member of BGMEA (Bangladesh Garments Manufacturers & Exporters Association.)

We warmly invite you to have business co-operation with us.

PRODUCTION FACILITIES

The production facility is divided in four different sections and an additional utility facility to support them:

KNITTING SECTION

Available Machines:	19 circular Knitting Machine; Brand: Fukuhara Japan All the machines have Full Feeder Lycra attachment with Lycra feeding units from Memminger, Germany
Production Capacity:	12 tons per day
Fabric :	Single Jersey, Rib, Interlock, Pique French Terry, Yarn-Dye Stripe, Plated fabric, Drp needle, semi Jaquard, Honey comb, Waffle, etc (see further details in Fabric Range)

DYEING SECTION

Available Machines:	7 fully computerized Dyeing Machine 2 Sample Dyeing Machine Brand: FONGS, Hong Kong
Production Capacity:	10 tons per day
Fabric :	100% cotton, Cotton/Elastant, Cotton/Lycra, PC, CVC, 100% Polyester, Modal Viscose, Pima, Su-Pima, Organic, Syro etc.

OPEN WIDTH FINISHING SECTION

Available Machines:	<ol style="list-style-type: none"> Stenter: 2 with 7 chambers and 8 chambers respectively. Brand: Bruckner Germany Includes 2 baths and weft straighter (Brand: Mahalo, Germany); Applicable for heat setting and Open-width finishing Compactor: 1 open width compactor with chain. Brand: Ferraro, Italy Open width fabric squeezing and de-twisting machine. Fabric turning machine Automatic fabric inspection machine.
Production Capacity:	<ol style="list-style-type: none"> Stenter: 30 tons per day Compactor: 12 tons per day
Fabric :	100% cotton, Cotton/Elastant, Cotton/Lycra, PC, CVC, 100% Polyester, Modal, Viscose, Pima, Su-Pima, Organic etc.

GARMENTS SECTION

Available Machines:	Cutting Floor: <ul style="list-style-type: none"> CAD; BRAND: Assist, Germany CAM; BRAND: Bullmer, Germany Automatic Spreader; BRAND: Bullmer, Germany Sewing Floor: <ul style="list-style-type: none"> 600 sewing machines (20 lines x 30 m/c per line); BRAND: Pegasus, Brother, Kansai , Japan (machines selection is such to cover most of the stitching facilities for the knit garments) Finishing Floor: <ul style="list-style-type: none"> Thread sucking machines 8 nos , Full Steam Iron with vacuum table 36 nos. Automatic metal detector machine Brand Lock, UK. Pull Testing machine 1 no.
Production Capacity:	2 floors, each 50,000 pcs per day i.e. 1.20 million pcs per month
Garments/ Fabric Produced:	T-shirt, Polo-shirt, Sport wear, Legging, Jogging set, Hoody, Nightwear set, Sweat shirt set, Boxer and all kinds of basic and fashion items for Children (kids and babies), Ladies and Men. Cotton/Elastant, Mélange, y/d stripe of cotton, viscose, polyester, CVC, PC, Pique.

UTILITIES FACILITIES

	CAPACITY/ DETAILS	BRAND/ COUNTRY
<ul style="list-style-type: none"> Gas Generator Steam Boiler Air Compressor ETP (Effluent Treatment Plant) WTP (Water Treatment Plant) Booster Pumps Baas Bar Trucking System (BBT) 	1 MW 12 ton 2 nos each 40HP Fully Biological Computer-controlled ETP Underground water treated for iron and hardness removal for dyeing process; Separate storage Fully computerized inverter controlled; high pressure water supply system for supply of uninterrupted water to dyeing machines Electrical distribution network starting from generator control panel to each separate production floor and then to each individual machine	Jenbacher Austria Loose, Germany Worthington, France Italy Local (Bangladesh) ITT, USA Schneider Electric, France and Merlin Jerine, France

COMPLIANCE ISSUES

Being a socially as well as environmentally responsible organization, we are very conscious regarding the well being of our workers and the environment in which they reside. To ensure this we maintain the following policies and measures. These are broadly categorized under the following four broad sections:

ETHICAL AND SOCIAL MEASURE:

1. All rules and regulation regarding workers' salary, benefit and appointments are maintained according to **Bangladesh Labor Law**.
2. Workers' Participation and Welfare Fund (WPF) is established
3. Fully computerized **attendance card** is maintained.
4. **Protective equipments** like masks, ear plugs, goggles, glass, boots etc are used on all production floor and store area as required. Signs and warnings are also posted on required areas to remind workers to wear protective equipments
5. Entire factory facility is declared and maintained as **non-smoking zone**.
6. All **chemicals substances** (both hazardous and non-hazardous) are clearly marked.
7. Standard distance and **aisle-way** is maintained between each machine so that no obstruction is faced on the working floor.
8. **Needle and sharp objects policy** is maintained
9. **Metal detection policy** is maintained
10. Workers are given regular trainings regarding **health and safety**, machines handling and sharp objects handling
11. In-house **doctor and nurse** available.
12. In-house **drinking water facility**. Regularly tested by appropriate authority.
13. **Air emission, noise and light** is measured by appropriate authority and controlled accordingly to ensure good working environment.
14. Separate male/ female **toilet** and sufficient no of cubicle in each is maintained.
15. All used toxic water is delivered to **ETP** through separate drain and biologically treated to suit the environment before emission. Certification and periodical tests are done by Environment Directorate Govt. of Bangladesh.
16. Available child care room, dry food canteen, dining room, separate training room and separate smoking area.
17. BSCI and Sedex (international certification) and factory license issues by Govt. of Bangladesh (local certification) maintained for past few years.

BUILDING SAFETY MEASURES:

1. **There is no high rise factory building** within the factory premise.
2. 4 separate **pre-fabricated steel structured sheds** housing different departments (knitting, dyeing, garments, utility) covering 11,000sqm floor space within a total area of 40,000sqm (10 acre) land area. [See details in master plan]
3. Each shed is used for a different function:

Shed No.	Function	No of Storey
1	Utilities Facilities	1
2	Knitting Section	1
3	Dyeing Section	1
4	Garments Section	2

4. Appropriately designed, imported and install pre-fabricated steel building structure from Kirby, UAE.
5. Appropriately **foundation designed by certified engineers** for all buildings by Creators Designs Syndicate, a Bangladeshi engineering consulting firm.
6. All buildings are well-maintained with **proper ventilation** and sufficient number of **exits**.
7. Obtained **approval certificates for being used as garments** manufacturing factory from various required authorities.
8. Factory building approval got from the engineering division of Sreepur City Corporation.
9. Factory Inspector of Bangladesh approved the building layout including machine layout.

FIRE SAFETY MEASURES:

1. Updated **fire license** obtained covering whole factory premise from **Bangladesh Fire Service Department**.
2. Required checklist as advised by Bangladesh Fire Service and Civil Defense Department are regularly maintained.
3. Sufficient number of emergency exits, fire extinguisher, hose pipe, sand bucket, heat detector, fire alarms, emergency light and other **fire safety measures and equipments** are available on each factory floor according to its requirement.
4. **Staircase** is required on garments floor. Two staircases, each 3m wide and of appropriate slope are maintained. Both staircases are on each end of the building and housed in an adjoining separate structure with the production floor.
5. Sufficient number of windows and industrial fan on opposite ends are fitted on each building so that the total hot air volume inside the factory floor can be emitted outside within few minutes to ensure overall **ventilation**.
6. All fire safety equipments are regularly checked internally to maintain good house-keeping.
7. Sufficient number of full time in-house **Fire-Safety Officer** is appointed on each production floor.
8. Fire Safety Officers are identified with their special dress. The name list with their photograph is posted on each floor.
9. Monthly **fire drills** (day and night) are conducted according to approved emergency evacuation plan.
10. **Evacuation plan** are posted on each floor both in pictorial and written (local language-Bangla).
11. Regular classroom training to familiarize both workers (old and new) and staff about the emergency evacuation plan.

ELECTRICAL SAFETY MEASURES:

1. The whole factory premise is within **buss bar trucking system**.
2. All electrical wirings have been constructed as per approved designs by appropriate authorities.
3. All **electrical wires** are covered and properly insulated throughout the factory floor.
4. All electrical appliances (iron, control panel etc) have insulated rubber mats in front, standing on which operators can use the appliances.
5. Rubber insulation and steel sheets have been used to protect wires from various vermin and other unwanted pests.
6. No electrical connections are given in any of the fabric storing and finished garments stores.
7. Certified and trained officer for **Boiler** from Boiler Directorate, Govt. of Bangladesh.
8. Certified and trained engineers are appointed to carry out all **electrical related works**.
9. Certification and license from Energy Regulatory Commission, Govt. of Bangladesh for **Generator** usage.

QUALITY ASSURANCE

1. Dedicated quality assurance team on each production floor
2. **In house laboratory** equipped with equipments for basic fabric and garments testing.
3. Regular in house **workers' training program** is held to improve quality
4. **Periodical testing** on garments and fabrics produced to check with the requirements.
5. Machines and weighing equipments are **regularly calibrated** according to fabric requirements.
6. In house **pull testing facilities and equipments** are available to satisfy requirements from both customer and international standards.
7. In house **metal detection equipments** are available and maintained to determine conformity of metal free garments before packing into cartons.
8. **Proper records and registry** for incoming and outgoing is maintained in accessories warehouse for each order to eliminate errors.

FACTORY MASTER PLAN



Project:
Wisteria Textiles Ltd.
At Natun Bazar, Sreepur, Gazipur
Owner:
Wisteria Textiles Ltd.
File Description:

Design team:
Sarwat Naz
Asia Parvin
Saifun Nahar
Naser Nazrul
Md. Zehad Hossain
Mohammad Tanvir Hassan

Drawing title
Master Plan
Scale:
1/16"=1'-0"

Checked by
Md. Tanvir Hassan
Date:
18Th. January, 2010

Consultant-
Creators
THE DESIGN SYNDICATE
7/1 block-C Lalmatia, Dhaka.
Phone: 8110080
Sheet no : A-01

FABRIC RANGE

FABRIC TYPE/ CONSTRUCTION	COMPOSITION	GSM	FINISHING DETAILS
S/J (Single Jersey)	<ul style="list-style-type: none"> 100% Cotton 95% Cotton 5%Elastant 95%Polyester 5%Elastant 95%Modal 5%Elastant Viscose Polyester Organic Cotton Bio Cotton Pima Cotton CVC 80/20, 60/40 PC 65/35 50/50 Cotton/Poly Twisted Yarn 	110~300 (depending upon fabric construction and composition)	Different type of finishing like anti bacterial, wicking finish, Water repellent, fire retardant etc.
Interlock			
1x1, 2x2, 2x3 Rib			
Pique (S/Lacost, D/Lacost)			
Flat Back Rib			
Waffle, Thermal			
French Terry			
Yarn Dyed			
▪ Feeder Stripe			
▪ Engineering Stripe			

GARMENTS RANGE

BABY ITEM:



100% Cotton S/J Baby Body



100% Cotton S/J Baby Romper with AOP and Print



Yarn Dyed Baby Body half sleeve

KIDS ITEM (BOYS AND GIRLS)



95% Cotton 5% Elastant S/J Jacket



80% Cotton 20% Polyester Fleece Jacket



100% Cotton S/J with AOP and big motif print



95% Cotton 5% Elastant S/J Girls' Shorts



95% Cotton 5% Elastant, Yarn Dyed Legging



95% Cotton 5% Elastant, Legging with ruffles



95% Cotton 5% Elastant Legging with lace



100% Viscose, AOP Legging



Boys T-shirt with Rubber High Density Print



Boys T-shirt with Print and Embroidery



Boys T-shirt with Flock Print



Boys T-shirt with Rubber and Glow in Dark Print



95% Cotton 5% Elastant, Yarn Dyed Girls Dress



100% Viscose with AOP, Girls Pant



80% Cotton 20% Polyester Fleece with YD Rib, Girls' Sweat Pant



100% Cotton S/J, AOP, Girls Skirt



100% Cotton, Boys Polo Shirt



100% Cotton S/J, Boys Vest



100% Cotton Pique Boys Polo Shirt



100% Cotton, Yarn Dyed, Boys Polo Shirt

Ladies' Item



Tank Top- 100% Cotton and 95% Cotton / 5% Elastant



100% Cotton and 95% Cotton / 5% Elastant
Ladies T-shirt



100% Cotton/ 95% Cotton 5% Elastant S/J
2 piece pyjama set



95% Cotton, 5% Elastant with Photo print, sequence etc;
Ladies Fashion T-shirt



100% Cotton Slub S/J with AOP and Wash, T-shirt



100% Cotton 1x1 Rib,
Ladies Tank Top



100% Cotton Yarn Dyed T-shirt



100% Cotton Terry, Ladies Harem
Pants



75% Cotton, 20% Polyester, 5% Elastant, Ladies' Jeggings

Men's Item



100% Cotton and 95% Cotton 5% Elastant S/J with Wash, Basic T-shirt



100% Cotton/ 95% Cotton 5% Elastant S/J Shirt and 100% Cotton (knit and woven) pyjama set



100% Cotton Yarn Dyed, Y-neck T-shirt



100% Cotton S/J with Rubber Print and Wash, T-shirt



100% Cotton with Rubber and Glow in the Dark Print T-shirt



100% Cotton with All over Print T-shirt



50% Cotton/ 50% Polyester S/J T-shirt



80/20 CVC Fleece Mens' Jacket



60% Cotton 40% Polyester S/J, Mens' Polo Shirt

LIST OF MACHINERIES

KNITTING SECTION

S/J Circular Knitting M/C , 28/G and 24/G (full feeder lycra attachment)	
30" dia 18 nos	Brand: Fukuhara, Japan
20" dia 1 nos	Brand: Fukuhara, Japan
22" dia 2 nos	Brand: Fukuhara, Japan
26" dia 1 nos	Brand: Fukuhara, Japan
Interlock Circular Knitting M/C ,24/G	
30" dia 2 nos	Brand: Fukuhara, Japan
Rib Circular Knitting M/C, 18/G	
30" dia 6 nos	Brand: Fukuhara, Japan

DYEING SECTION

Sample Dyeing M/C	
10 kg 1 nos	Brand: Fongs, Hong Kong
60 kg 1 nos	Brand: Fongs, Hong Kong
Dyeing M/C	
200 kg 1 nos	Brand: Fongs, Hong Kong
400 kg 2 nos	Brand: Fongs, Hong Kong
600 kg 2 nos	Brand: Fongs, Hong Kong
1200 kg 2 nos	Brand: Fongs, Hong Kong

DYEING FINISHING SECTION

Stentering M/C,			
7 chambers,	Brand:	Bruckner, Germany/	
2.6 m width weft straighter		Mahalo, Germany	
8 chambers	Brand:	Bruckner, Germany	
2.6 m width			
Compacting M/C			
Open Width with chain	Brand:	Ferraro, Italy	
Squeezing and Slitting M/C			
Open Width	Brand:	Corino, Italy	
Automatic Fabric Inspection Machine			
Fabric Turning Machine			

DYEING LABORATORY SECTION

2 Infra-red Lab Dyeing Machine, Brand: HDL-Atlas, UK
1 Specto-photo meter
Light box equipped with lights TL84, TL 83, UV rays, D65
Washing Machines and Dryer
Weighing Machines upto 0.001 gram capacity
Piling Test Machine
Rubbing Test Machine
Physical Laboratory with all required equipments

GARMENTS SECTION

Sample Section				
12	Sewing M/C	Capacity:	2,500 pcs per month (both basic and fashion items)	
Cutting Section				
	CAD System (3 Set)	Brand:	Assist, Germany	
	CAM (automatic cutting m/c 1 set)	Brand:	Bullmer, Germany	
	Automatic Spreader (2 set)	Brand:	Bullmer, Germany	
Sewing Section				
20 sewing lines x 30 m/c per line= 600 m/c				
Brand: Japanese originated brands				
	Single Needle	Feed of arm	Button hole	Cylinder bed
	Overlock	Elastic Joint	Button Stitch	PMD Machine
	Flat lock	Pickoting	Snap Button Fixer	Heat Press
Finishing Section				
36 Set vacuum iron table with full steam iron				
8 Thread Sucking Machine				
Automatic Metal Detector Machine, Brand: Lock, UK				
Pull testing Machine				

COMPANY AT A GLANCE

Company Name:	Wisteria Textiles Limited
Address:	Beraiter Chala, Natun Bazar, Sreepur, Gazipur.
Type of Business:	100% Export Oriented Knit Composite
Legal Status:	Private Limited
Bank:	Agrani Bank Limited (Principal Branch) Motijheel C/A Dhaka, Bangladesh
Swift Code:	AGBKBDDHA001
Certification List	BSCI Sedex Oeko Tex 100 Class I (garments and dyeing)
Year of Establishment:	2007
Year of Commercial Production:	March 2009
Membership List	BGMEA

Can provide GSP Certification Facility for European countries, Canada

PRODUCTION CAPACITY

KNITTING: 10 tons per day
DYEING: 10 tons per day
FINISHING 30 tons per day
GARMENTS: 1.20 million per month (20 lines)

FACTORY SPACE:








KNITTING: 25,000 sq ft (2,300 sq m)
DYEING: 33,880 sq ft (3,100 sq m)
GARMENTS: 64,000 sq ft (6,000 sq m) ;
2 storied each 32,000 sq ft (3,000 sq m)
UTILITY: 8,500 sq ft (800 sq m)
ETP: 10,000 sq ft (900 sq m)
OPEN SPACE: 350,000sq ft (32,500 sq m)

LIST OF CERTIFICATION AND AUDIT REPORTS

Wisteria Textiles Limited have been audited and certified by the following organizations and approved for production.

	Certification Name/ Details	Buyer's Name (if audited for any particular buyer)	Audit Conducted by
1.			CISE- RDer Certification Service Ltd. 
2.			
3.	Oeko-tex Certificate 		HOHENSTEIN ●
4.	<ul style="list-style-type: none"> ▪ Ethical Audit ▪ Technical Audit 	MARKS & SPENCER	MARKS & SPENCER
5.	<ul style="list-style-type: none"> ▪ Ethical and Social Audit 		
6.	<ul style="list-style-type: none"> ▪ Ethical and Social Audit ▪ Technical Audit 	sears	sears

	Certification Name/ Details	Buyer's Name (if audited for any particular buyer)	Audit Conducted by
7.	<ul style="list-style-type: none"> ▪ Ethical Audit ▪ Fire Safety Audit ▪ Building Safety Audit 		
8.	<ul style="list-style-type: none"> ▪ Ethical Audit ▪ Fire Safety Audit ▪ Building Safety Audit 		multiline
9.	<ul style="list-style-type: none"> ▪ Ethical and Social Audit ▪ Technical Audit 	 LI & FUNG	 LI & FUNG
10.	<ul style="list-style-type: none"> ▪ Electrical Safety Audit ▪ Fire Safety Audit ▪ Building Safety Audit 		
11.	<ul style="list-style-type: none"> ▪ Ethical and Social Audit 		
12.	<ul style="list-style-type: none"> ▪ Ethical and Social Audit 	INDITEX	 Valued Quality. Delivered.
13.	<ul style="list-style-type: none"> ▪ Ethical Audit 	INDITEX	

	Certification Name/ Details	Buyer's Name (if audited for any particular buyer)	Audit Conducted by
14.	▪ Technical Audit	INDITEX	INDITEX
15.	▪ Ethical and Social Audit		 
16.	▪ Ethical and Social Audit		
17.	▪ Ethical and Social Audit		

CLIENT LIST



www.aldi.com

MARKS &
SPENCER

www.marksandspencer.com



www.msmode.nl



www.ernstings-family.de



www.lidl.ie



www.spf.com

ZARA

www.zara.com



www.kruidvat.nl

SHOPKO
my life. my style. my store.

www.shopko.com

sears

www.sears.com



www.kmart.com



www.walmart.com



www.coolcat.nl/en



www.jayjays.com.au



www.nkd.com



www.madonna.eu

CONTACT DETAILS

1. **Contact Person Name:** Gazi Mohiuddin Ahmed
 Designation: Managing Director
 Contact Info +880-171-1532162
 E-mail md@wisteriagroups.com

2. **FOR MARKETING:**
 Contact Person Name: Gazi Mahtab Uddin
 Designation: Director
 Contact Info +880-171-5055537
 E-mail director@wisteriagroups.com

3. **FOR KNITTING & DYEING:**
 Contact Person Name:
 Designation: General Manager (Dyeing & Knitting)
 Contact Info +04478015501
 E-mail gmdyeingknitting@wisteriagroups.com

4. **FOR GARMENTS:**
 Contact Person Name: Bhaskar Saha Robin
 Designation: General Manager (Garments)
 Contact Info +04478015502
 E-mail gmgarments@wisteriagroups.com

5. **FOR COMPLIANCE:**
 Contact Person Name: Humayun Kabir
 Designation: Manager (Admin and Compliance)
 Contact Info +04478015528
 E-mail adminwisteria@wisteriagroups.com

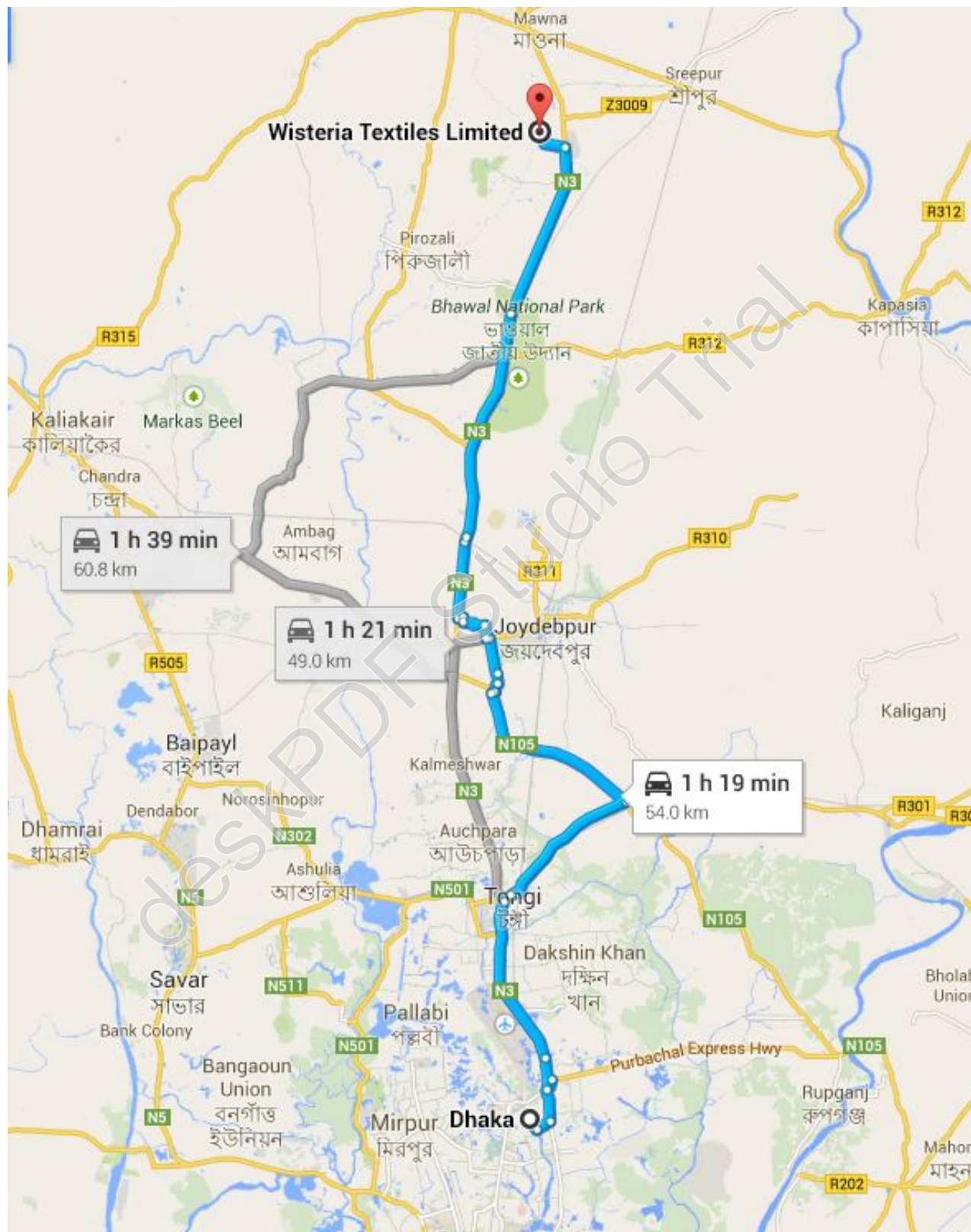
HEAD OFFICE

ADDRESS: House#31, Road#29,
 Sector#7, Uttara,
 Dhaka-1230
 Bangladesh

FACTORY

ADDRESS: Beraiterchala, Natun Bazar,
 Sreepur, Gazipur
 Bangladesh

FACTORY LOCATION MAP



GALLERY (1)- FACTORY PRODUCTION AND UTILITY UNITS

GARMENTS SECTION

- **CUTTING SECTION**



▪ SEWING SECTION



■ FINISHING SECTION



■ GARMENTS STORE



▪ **SAMPLE PRODUCTION ROOM**



DYEING AND DYEING FINISHING SECTION

■ DYEING FLOOR



▪ **STENTER**



■ COMPACTOR



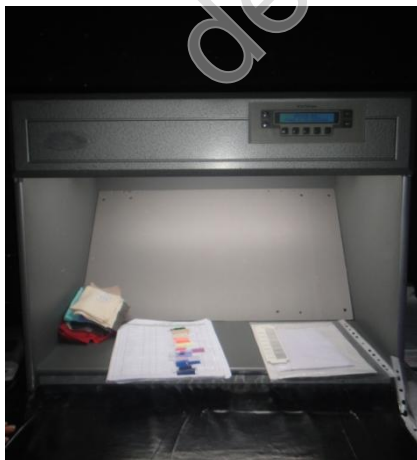
■ SQUEEZER



■ AUTOMATIC INSPECTION TABLE



LABORATORY



■ CHEMICAL STORE

Central Store- All Sealed Container



Separate area for Hazardous and Non-Hazardous Chemicals



Eye Wash Area in Chemical Store



Thermometer- Temperature Control in Chemical Store

Chemical Sub-Store



Spill Containers for Unsealed
Chemical Containers



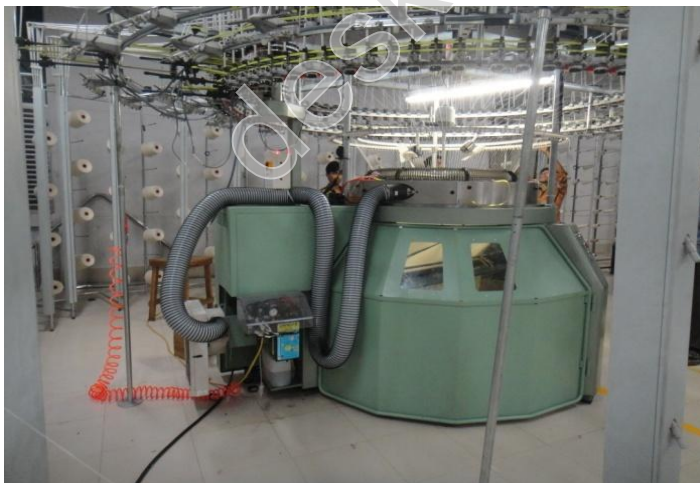
Name of Agent	কোডনামের নাম	Name of Colour	Sample of Colour
Caustic Soda	কাস্টিক সোডা	Red Colour (লাল রং)	
Hydrogen Peroxide	হাইড্রোজেন পারোক্সাইড	Orange Colour (সুন্দর রং)	
Acetic Acid	এসিটিক এসিড	Pink Colour (গোলাপ রং)	
Hydrous Powder	হাইড্রাস পাউডার	Deep Red (গভীর রং)	
Detergent Agent	ডিটারজেন্ট এজেন্ট	Sky Colour (আকাশ রং)	
Stabilizer Agent	স্টেবিলাইজার এজেন্ট	Violet Colour (বেগুন রং)	
Sequestering Agent	সিকোয়েন্সারিং এজেন্ট	Blue Colour (নীল রং)	
Anticreasing Agent	এন্টিক্রীজিং এজেন্ট	Green Colour (সবুজ রং)	
Enzyme	এনজাইম	Yellow Colour (হলুদ রং)	
Leveling Agent	লেভেলিং এজেন্ট	Dark Colour (গাঢ় রং)	
Soaping Agent	সোপিং এজেন্ট	Light Colour (সবুজ রং)	
Fixing Agent	ফিক্সিং এজেন্ট	Black Colour (কালো রং)	
Cationic Softener	ক্যাটায়নিক সফটনার	Gray Colour (গ্রে রং)	

Color-wise Chemical Differentiation



KNITTING SECTION

■ KNITTING FLOOR



▪ **KNITTING (YARN) STORE**



UTILITIES SECTION

- GENERATOR



- COMPRESSOR



■ **BOILER**



■ **PRESSURISED WATER SUPPLY**



▪ **STEAM HEATER**



▪ **CENTRAL CONTROL STATION**



ETP (Effluent Treatment Plant)



ETP Control Room

Eye Wash Area with
hand-free Sprinkles



Hazardous Chemical
Identification with Spill
Container



WTP (Water Treatment Plant)

Green Water Tank-
Final filtration into Soft
Water for dyeing

Orange Water Tank-
Raw Hard Water passed
through sand filter



Salt Water Tank-
For regeneration

GALLERY (2) - COMPLIANCE ISSUES

Aisle Marks in Production Area

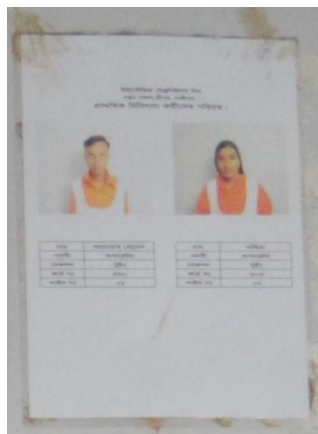


Fire Safety Equipments and Measures

Fire Safety related Wall Attachments



Fire Evacuation Plans (English and Bangla) at Garments (Pic-1), Dyeing (Pic-2) and Knitting (Pic-3) Floor.



Posted names and picture of assigned fire fighter on each floor.



Emergency Contact Numbers



Fire Extinguisher Users' Manual



Exit Signs with florescent lights



Fire Drill Pictures



Wide Staircase at both ends of the production floor





Fire Alarm



Smoke Detector



Visual Fire Alarm

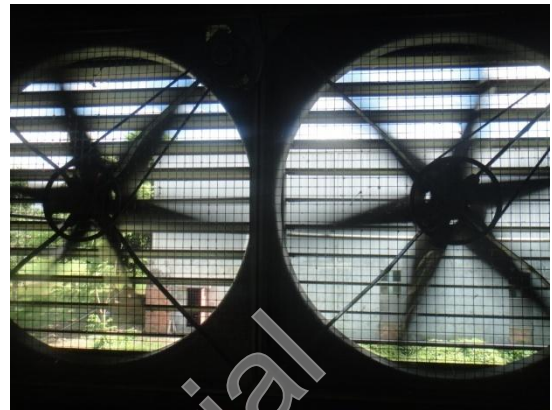


Fire Fighting Equipments

Assembly Area for Fire Safety



Sufficient Industrial Exhaust Fans for easy ventilation



Large Windows on each floor



Electrical Safety Measures

Fully Centralized Buss Bar Trucking System through out the factory premises

Control Panel Room: Buss Bar Control



PFI Control Panel



Regular Temperature and
Heat Emission Checking

Buss Bar Bridge- Transfer Electricity to individual sheds from Control Room



Production Floor

Knitting Floor

Tap off Box-transfer electricity to individual panel



Overall view of Wiring on Knitting Floor



Dyeing Floor



Control Panel

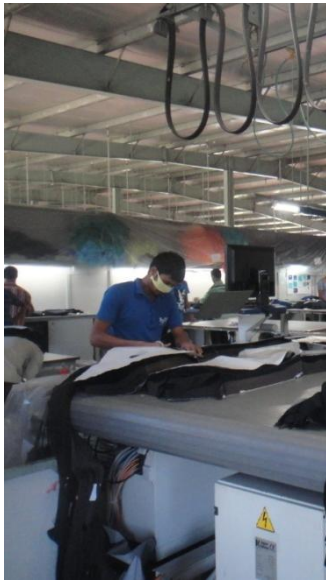


**Covered Electrical Circuit Box with
Danger Signs and Insulation Rubber
Mats**



General Health Safety Measures

Protective Equipment and Clothing



Cutting Floor



Sewing Floor



Knitting Floor

**Rubber insulation in
Ironing (Finishing) Floor**

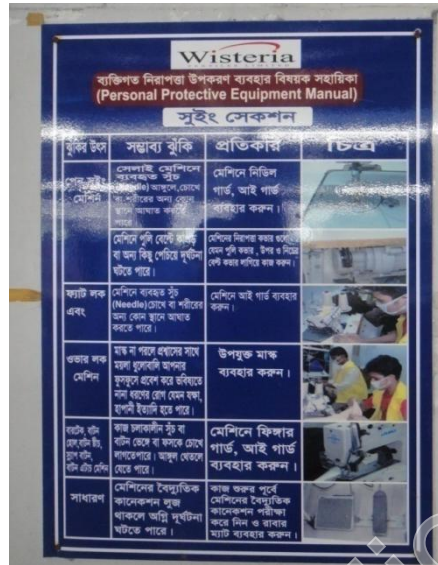


Chemical Store

Boiler and Generator Room



Personal Safety Manuals and Instructions posting on Floor Walls and Notice Boards



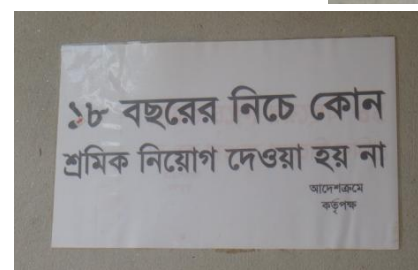
Computerized Attendance Device



Safety and General Wall Notice around the factory premises



Separate Gents and Ladies Toilet



In-house Filtrated Pure Drinking Water



First Aid Box on all Factory Floors



Shoe Box



Workers' Complaints and Suggestion Box

Leg Wash Area before entering Production Floor



ADDITIONAL FACILITIES



Child-Care Room



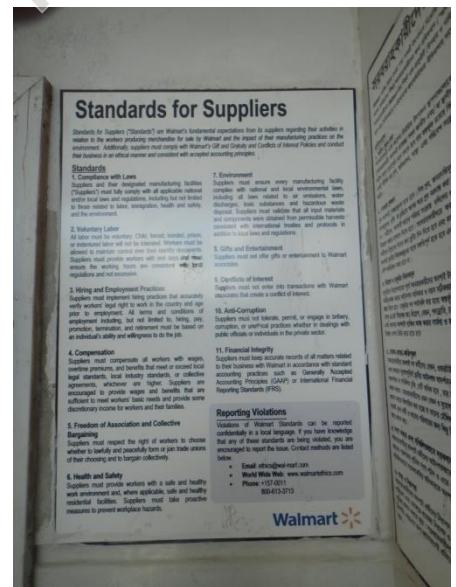
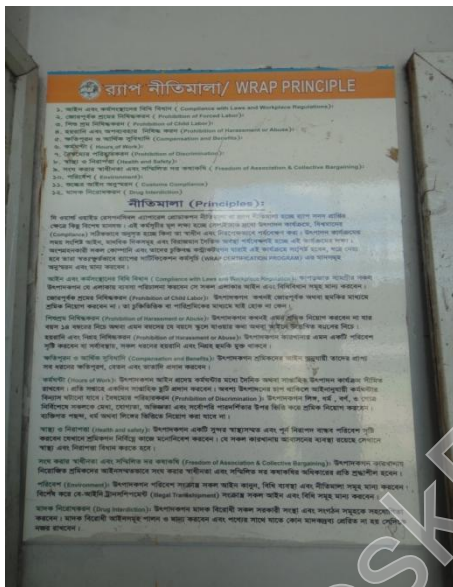
Doctor's Room and Dispensary



Dining Area

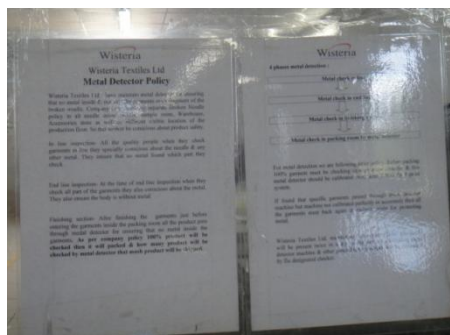


GENERAL INFORMATION AND NOTICE AREA



QUALITY MEASURE POLICIES

Metal Detection Policy



Cutter Secured with String



Metal Detector and Calibration Certificate



Broken Needle Policy Implementation Booth



Each Piece Sewing Quality Control



Spot Removal Room



Get up and Measurement Quality Control Table



Final Quality Control



FACTORY BUILDING FRAME AND OUTLOOK



Workers' Main Entrance



Knitting and Dyeing Shed with ETP



Garments Staircase



Main Gate

Pictures from Construction Period



Construction Period-Visits of Financers, Engineers, Architects etc

