

SIM GROUP

SINCE 2000

DENIM UNIT

SINCE 2021

www.simgroup-bd.com

About SIM GROUP

Inspired by an outstanding visionary leader of the textile fraternity Engr. Md. Mozaaffar Hossain, CIP— A man of rare intellect. Sim group started its journey with woven fabrics back in 2000.

With hard work and sincerity, we have been capable to expand the condense of Highly dignified buyers of united kingdom, USA and other members of European Union.

With hard work, dedication & A clear vision, SIM group is one of the most renowned groups of company in Bangladesh, with an annual turnover of 102 million USD.

A team of 5500 young and talented individuals are working relentlessly everyday to make the dream of Mr. Mozaaffar Hossain, A reality today.



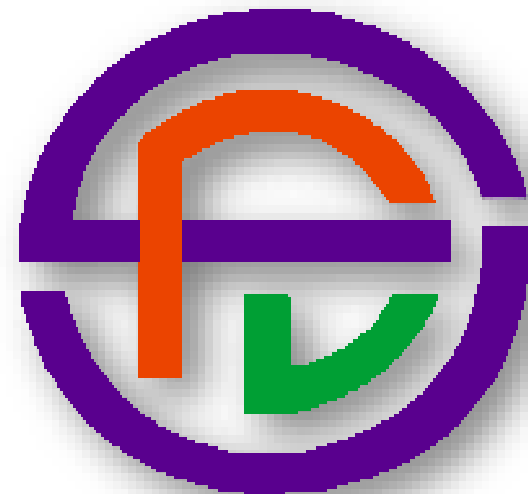
MESSAGE FROM THE MANAGING DIRECTOR

Engr. Md. Mozaffar Hossain, CIP

SIM GROUP, a large contributor in manufacturing and economic development of Bangladesh, located in Thakurbariteac, Masumabad, Bhulta, Rupganj, Narayanganj, has demonstrated performance on the battle led.

Since our establishment in 2000, SIM Group has grown into a leading manufacturer and exporter through continuous innovation, quality, and dedication. Today, we proudly serve renowned international buyers across the USA, the UK, and Europe, supported by more than 5,000 skilled employees working in world-class manufacturing facilities.

SIM Group has grown from a fabric manufacturer into a complete fashion exporter. Our strong relationship with many reputed global clients proves that we are moving in the right direction. Every day, our dedicated team takes on new challenges and works to provide the best solutions for our customers' textile requirements. Our textile units produce 100% cotton and blended fabrics in various constructions to meet the demands of overseas buyers. We are committed to embracing the challenges of the 21st century and continuing our journey of growth and excellence.



Vision

To manufacture products that meet international standards, we focus on quality, advanced technology and continuous Innovation while staying customer-centric & globally competitive.
Our vision is to become a leading integrated textile company driven by research and innovation with strong leadership across all product segment. Customer satisfaction remains at the core of our business strategy and policy.

Mission

To produce world-class, high-quality product that deliver superior value and competitive advantage to customer, ensuring complete customer satisfaction.
To foster a sense of ownership & promote effective teamwork within a structured team environment.
To achieve the highest levels of efficiency, integration & integrity with honesty in all operations.
To uphold our core values of transparency, empowerment, accountability & environmental responsibility
To deliver exceptional customer satisfaction.
To drive innovation in fabric development.
To drive continuous advancement in technology & production.
To be a global leader in manufacturing, supplying and exporting high-quality fabrics and garments by leveraging advanced technology, delivering superior textile product and services at competitive prices and building long term sustainable business partnership.

Our Values

Customer satisfaction
Passionate about excellence
Developing human resource as a capital
Being fair to all
Concern for the environment and for the community
Safety and health
Responsible corporate citizen

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Our Leadership



**Mrs. Rahima
Mozaffar**

Chairman



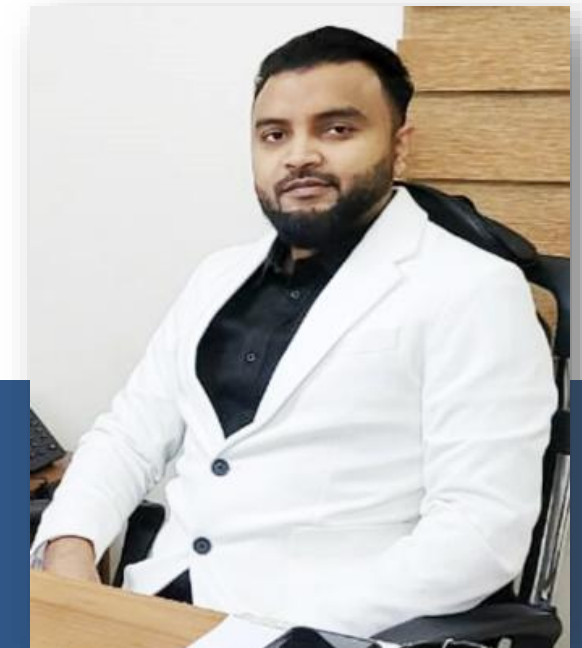
**Engr. Mozaffar
Hossain, CIP**

Managing Director



A.S.M. Rakibul Hasan

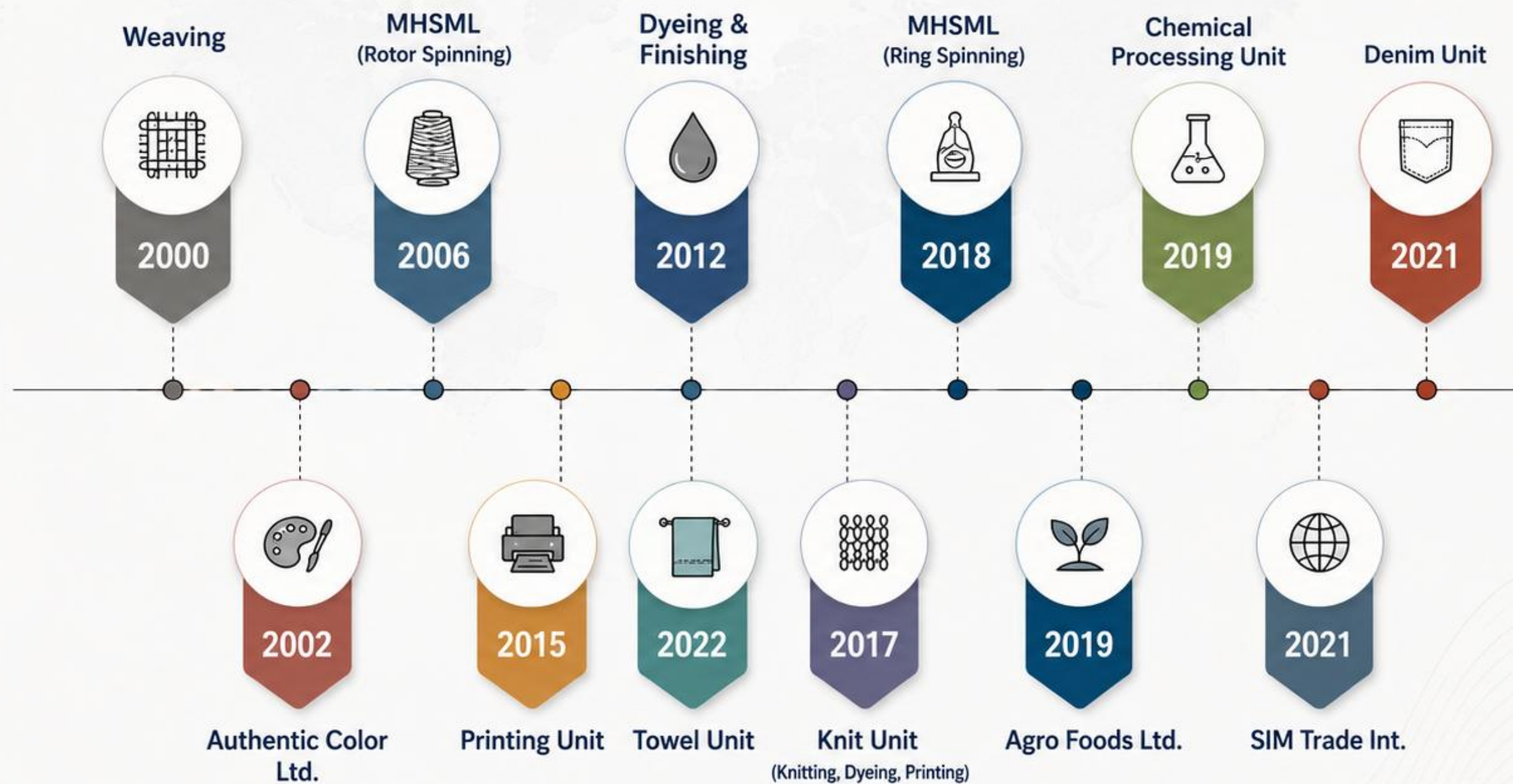
**Deputy
Managing Director**



A.S.M. Raisul Hasan

Director

Our History



Key Facilities of SIM GROUP



SPINNING

RING : Existing Spindles - 35000 & Projected Spindle - 15000

Capacity 20 Ton Per Day

10 - 40 Count (100% Cotton, PC, Lyocell, Lyocell cotton)
10,16,20 and 30 Core Spun and Slub yarn

ROTOR : Machine – 11, Head - 2540

Capacity 15 Ton Per Day

7 - 20 Count (100% Cotton & Cotton + Recycle cotton)



WEAVING

170 Air jet loom

1.7M Monthly Capacity



DYEING & FINISHING

Production Capacity 1.5M YDS Monthly

No. Of Machines: Warping Machine-1

Machinery

- Dyeing & Sizing -1
- Stenter-1
- Finishing-1
- Mercerized
- Overdyed
- Final Inspection-8



FINISHING

Production Capacity 1.5M YDS Monthly



PRINTING (AOP)

Production Capacity:

Denim 300k YDS Monthly and Knit 120 Ton Monthly

PROCESS:

Pigment, Rubber, Discharge, Burnout,
Fluorescent, Reactive, Sulphur, Indigo
Up to 10 color &
2 Rotary Machine



From Fiber Types to End-Uses of fabric

Sustainable Approach

Cotton Linen, Pre-Consume Re-Cycle Poly (Repreve), Ecovera, Refibra, Organic Cotton (IC-1, IC-2)

#All sorts of Weave Like: Twill, Canvas, Dobby, Broken Twill, Herringbone, Satine, BFC, Bold Twill, Raw Denim ETC.

Dyeing Materials

Indigo Dyed, Sulphur Dyed, Indigo + Sulphur Dyed, Two Tone and Baby blue

Finishing

Cotton, Recycle Cotton, BCI, Organic Cotton, Recycle Polyester, (Cotton + Tencel), Cotton + Spandex, {Cotton + Spun Polyester (Black,& Raw White)}, {Cotton + Polyester Filament (Black,& Raw White)}, Cotton + (PC + Spandex)}, {Cotton + CVC + Spandex)}, (Cotton + Dual Core) ETC.

Printings

Discharge, Color Discharge, Pigment and Blotch Print

Coated Denim

Green Finish Technology: Zero Chemical, Zero Water Process.



Key Segments of the Industry

DENIM

CAPACITY 1.5M Yards per Month

SIM GROUP DENIM UNIT, Has Set Up Entire Top To Bottom Denim Fabric Plant That Comes With Complete Cutting-Edge Spinning, Weaving, Dyeing And Finishing Capabilities.



SLASHER



HIGH SPEED
AIR JET LOOMS

DENIM DYEING & FINISHING

DYEING

Indigo Dyed, Sulphur Dyed, Indigo + Sulphur Dyed, Two Tone and Baby blue

SLASHER DYEING



SLASHER
DYEING



EASY OF
USE



CONTINUOUS
PROCESS



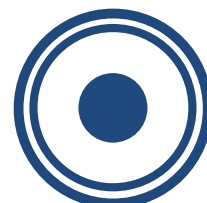
COMPACT
DESIGN



HIGH
PRODUCTIVITY



LOW
THREAD
WASTAGE



EXTRA
INDIGO BOXES
FOR DARKER
SHADES

FINISHING

Over Dyed, Mercerized, Green Finish, Water Repellent, Reactive Color, Stenter Finish

Cotton, Recycle Cotton, BCI, Organic Cotton, Recycle Polyester, (Cotton + Tencel), Cotton + Spandex), {Cotton + Spun Polyester (Black,& Raw White)}, {Cotton + Polyester Filament (Black,& Raw White)}, Cotton + (PC + Spandex)}, {Cotton + CVC + Spandex)}, (Cotton + Dual Core) ETC.

MERCERIZING



ENHANCED
STABILITY

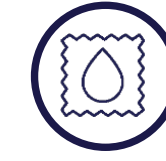


EEVEN
FABRIC
SURFAC

PAD STEAM



GOOD DYE
FIXATION



UNIFORM
LIQUOR
APPLICATION



DYES

DYEING ELEMENT



SYNTHETIC
DYE



NATURAL
INDIGO

NATURAL INDIGO



Reliable



Organic



Easy of use



Reproducible



Certified



Safe to skin

SMART INDIGO



LIQUID INDIGO
FROM POWDER

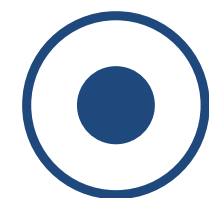


REDUCE
HEALTH HAZARDS



LESS
ELECTROLYTES

SALT FREE DYEING



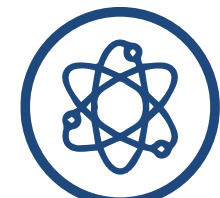
SHADE
CONSISTENCY



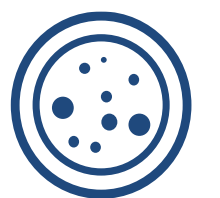
REUSEABLE
WASTEWATER



82% COD
(CHEMICAL OXYGEN
DEMAND)



95% SULPHATE



95% TSS (TOTAL
SUSPENDED SOLID)

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PEOPLE

Worker's Training & Upskilling
Employment for Physically Challenged personnel
Lean & Continuous improvement

PROCESS

Hot Water-Cooling Process
EGB
Caustic Recovery Plant
Wastage Recycle Plant
Servo Motors



PRODUCT

GOTS, CMIA, OEKO-TEX, BCI,
GRS, RCS

ENVIRONMENT

Usage of Day Light & Energy Efficient LED Light
Advance Biological ETP Which is Green Certified by H&M.
Higg Index
ZDHC



COMMUNITY

Nurture our environment and its natural resources.

Energy & GHG

- SIM Group has 2000 kWp PV solar power on rooftop and plan to increase the capacity up to 4.00 MWp by 2027
- Installed EGB, VFD in motors, Condensate recovery, LED light, Day light, Servo motors, Energy Efficient Generators, Economizer in boiler, Steam line insulation, High Efficiency Boiler, Air trigger nozzle
- Saved a total of: Natural Gas = **7.13 Million m3** Electricity = **2.15 Million kWh** GHG = **0.1 million tons Co2** from the baseline since 2027.

Sustainability & the Green Shift

Eco-Aware Consumers

Based on our Consumer demand is shifting toward ethical brands, we are following circular design, recycling initiatives, and organic textile certifications.

Green Manufacturing

Our Companies is embracing eco-friendly materials, reducing water use, and lowering emissions through greener manufacturing processes.

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Advanced Functional Biological ETP

With PVA GEL Technology From KORAY JAPAN

Features

- ETP capacity is 75 m³/h.
- 100% wastewater is treated and discharge to river
- Meet the local DOE and ZDHC discharge parameter
- Capable of removing 97.9% of suspended solids
- Meet the ZDHC foundation level



BRANDS



CERTIFICATION



MEMBERSHIP



SUSTAINABILITY PARTNERS



PRODUCT MADE WITH OUR FABRIC



COMPOSITION: 100% CTN
WEIGHT: 13.00OZ WASH:
MID WASH



COMPOSITION: 75% CTN+25%
PIW WEIGHT: 12.75OZ
WASH: HEAVY ENZYME WASH



COMPOSITION: 100% COTTON
FABRIC WEIGHT: 12.25OZ (B/W)



COMPOSITION: 100% CTN
WEIGHT: 12.70OZ
WASH: MID WASH



FABRIC COMPOSITION:
100% COTTON FABRIC WEIGHT: 13
OZ (B/W)



FABRIC COMPOSITION:
100% COTTON FABRIC WEIGHT:
13.12 OZ (A/W)



FABRIC COMPOSITION:
100% COTTON FABRIC WEIGHT:
12.83 OZ (A/W)



FABRIC COMPOSITION 100%
COTTON
FABRIC WEIGHT: 8 OZ (A/W)



FABRIC COMPOSITION 100%
COTTON
FABRIC WEIGHT: 8 OZ (A/W)

PRODUCT MADE WITH OUR FABRIC



FABRIC COMPOSITION:
100% COTTON, FABRIC WEIGHT:
13.50 OZ (B/W)



FABRIC COMPOSITION:
100% COTTON, FABRIC WEIGHT:
13.70 OZ (B/W)



FABRIC COM.: 100% CTN
WEIGHT: 12.75 OZ (B/W) WASH:
01



FABRIC COMPOSITION:
100% COTTON,
FABRIC WEIGHT: 13.70 OZ (B/W)



FABRIC COMPOSITION:
100% COTTON, FABRIC WEIGHT:
13.50 OZ (B/W)



FABRIC COMPOSITION:
100% COTTON, FABRIC WEIGHT:
13.70 OZ (B/W)



FABRIC COM.: 100% CTN
WEIGHT: 12.75 OZ (B/W) WASH:
01



FABRIC COMPOSITION:
100% COTTON,
FABRIC WEIGHT: 13.70 OZ (B/W)

Thank You

Get In Touch



HEAD OFFICE

House # 315, Road # 04,
Baridhara D.O.H.S. Dhaka,
Bangladesh

PLANT

Thakurbari Teac, Masumabad,
Vulta, Rupganj, Narayangang.



www.simgroup-bd.com



info@simgroup-bd.com