

BROCHURE

WE PRODUCE
JUTE YARN & TWINE
OF VARIOUS QUALITIES



Razzaque
Jute Industries Ltd.



Razzaque Jute Industries Ltd.

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MANAGING DIRECTOR'S MESSAGE

Welcome to Razzaque Jute Industries Limited.

We are one of the country's leading jute industries, with operations spanning well into Jute Yarn and Twine. Our industry uses Brand new modern machinery from M/s. Golden Eagle Mackie (UK).

Looking around our industry, you'll see that we produce jute yarn and twine, of various qualities, spun with great care for Carpets, Tatami Mats, Rugs, and other floor-coverings and for agricultural use. Our yarns replaced the Dundee quality yarn and have been being used in the high-speed CRM, CRT, and CRX looms. We also specialize in producing sized, coated, dyed, and polished yarn/twine as well. All these products can be supplied in different make-up and packing.

Research and development is our company's lifeblood, and we build on that to create, manufacture and support a wide range of jute related products. These extensive capabilities benefit our customers in numerous ways. Whether it is bringing the benefits of jute industries to light or opening up another export market for Jute Fibre, we focus on customers' needs and strive to exceed their expectations.

Razzaque Jute Industry is 100% Export oriented. Presently exporting to Pakistan, India, Chile, Turkey, Iran, China, European Union countries as well. We aim to benefit our country and all others by showing the extent of importance of Jute Industries and related.

For more information about our business, please take a closer look at our brochure covering International operations as well as our website www.razzaquegroup.com which provides a great deal of useful information.

MISSION AND VISION

Our Mission

Razzaque Jute Industries is committed to provide quality products to its customers as per international standard and best suited to the environment at affordable prices.

Our Vision

To make concentrated efforts for improvement in productivity and elimination of wastages by Total Quality Control.

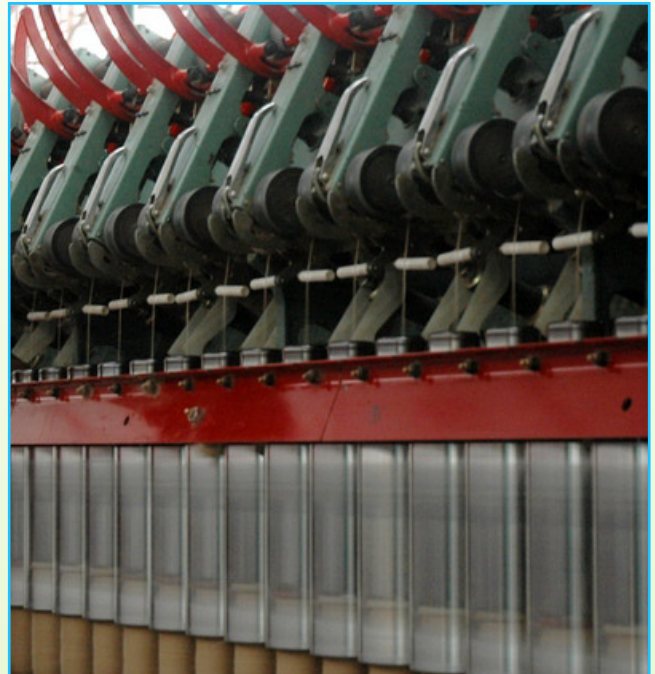
To exercise maximum care to manufacture quality product by employing a team of highly skilled technicians and professional managers.

To redress customers complaints promptly.

To develop new market locally and abroad for optimum utilization of production capacity.

To utilize optimum resources through good corporate governance for better servicing.

The interests of all stakeholders are taken into account.



Our Specialty

Hydrocarbon free/Vegetable oil treated Jute yarn on demand.

We use the world's finest hard district Jute in our batch.

We maintain strict shipment schedule.

We do not compromise when it comes to quality and we may most humbly claim that we are the cleanest Jute mill in the world.



ABOUT JUTE

Natural Structure – Jute

Jute has earned the title 'The Golden Fibre' thanks to its natural lustre that remains even after processing. From the Corchorus genus of plant species, Jute is a long, soft vegetable fibre that is surprisingly strong and has an inherent anti-static quality that makes it easier to work with.

Habitat

A tropical plant in essence, Jute thrives in hot, humid conditions and in soils that have high levels of sand and clay. It is little wonder then, that the Ganges River Delta is at the centre of global Jute production. This area also encounters heavy rainfall during the monsoon season that further benefits Jute growth and the reliability of a good crop.

Jute Varieties

There are two key varieties of jute that are grown commercially, with a marked difference between them.

White Jute as its name suggests, is lighter in appearance than its counterpart, Tossa Jute, whose fibres are noticeably softer, silkier and stronger.

Jute Production

Jute is often considered the world's second most important vegetable fibre, second only to cotton. The finest Jute is grown on the Indian Subcontinent with India and Bangladesh the major global exporters of both Jute fibre and woven Jute products.

Jute Processing

The extraction on preparation of jute fibre involves the traditional method of retting. During this simple, yet skilled process, jute fibre is loosened with wooden mallets before being carefully washed and dried in the sun. The dried jute fibres are then graded by quality before being baled and sent to manufacturers ready for weaving into jute rugs.

Applications

Various grades of jute are used according to their quality and individual properties. Lower grade jute is often utilised as soft, protective packaging in situations where jute natural breathability is a key attribute. Jute is also used for making ropes, agricultural textiles, foods and even medicines

The most appealing application for high quality jute, however, must surely be in the production of rugs and other furnishings, where its strength and subtle iridescent shine sets it apart from the crowd.

Environmental Impact

Jute is 100% bio-degradable and is often considered to be one of the most environmentally friendly crops as it has so many uses, thus reducing the impact on other, less sustainable natural resources.



BUSINESS SCOPE

The existing opportunities and its expansion as mentioned above. Another very important sector for Bangladesh is the garments industry. It is directly linked to the jute industry in many ways. Jute is a raw material for the production of many clothes and derivatives due to its linkages with cotton. Garments, as we know, top the list of foreign exchange earners. The sector, as it enjoys backup support from the government and as the global economic situation now is showing recovery from recession, has further scope of its expansion. Since yarn manufacturing mills act as backward linkages to garment sector there exists bright opportunities in yarn manufacturing business.

Raw Material of Our Product

Very high quality raw jute fiber is used as raw material for our product. The factory being located at Faridpur district and the district being the world best quality jute growing area, it is easier to procure best jute as raw material of our product. Because of high quality jute and manufacturing perfection our product has earned reputation all over the world. This high quality assurance maintains our reputation. We have chosen this location specifically just for the assurance of fine and manageable jute fibres. The better the quality of the jute, the more its possibilities to get woven and moulded into products which are truly extraordinary. We not only hope that our products will assist you in your daily lives but also become part of it. Either as personal possessions or sentimental values.

Quality Control

Since top priority to ensure the quality of products is of prime importance, a Quality Control Department has been set up with personnel of highly Technical and skilled professional background having long experience in their respective fields.



Our quality control department is independent and fully equipped with latest modern equipments. As such it is possible for the factory to produce and supply Guaranteed quality this location specifically just for the assurance of fine and manageable jute fibres. The better the quality of the jute, the more its possibilities to get woven and moulded into products which are truly extraordinary. We not only hope that our products will assist you in your daily lives but also become part of it. Either as personal possessions or sentimental values.

Environmental Aspects

We are very much aware of the demand of the day for clean environment around us. To this end we have taken all measures to keep our surroundings free of industrial pollution. Apart from that wooden packing materials are heat treated in our own plant of International Phytosanitary Standard ISPM #15.

Our planet is immense. But yet, it is also quite fragile. Daily headlines remind us that we live in a delicate ecosystem under serious assault. But, thankfully, a new attitude is emerging. One that takes responsibility for the problems we face and resolves to treat the planet more kindly.



THE GREEN INITIATIVE

It's About The Green Initiative

The answer, unlike millions of plastic bags, is not blowing in the wind. The answer is JUTE. It's made from plants, not oil. It lasts. It looks great and when you can't use it any more it biodegrades completely unlike all the other plastic or polythene bags which clog up our lakes and rivers. JUTE. The answer has always been around us...

What Are The Benefits Of Jute Bag?

- Jute is hundred percentage Bio-Degradable and recyclable therefore it is environmental friendly bag.
- Jute bag is high strength and breathable fabric.
- Jute can be easily blended with other fibres it could be natural sythetics or wool.
- Jute can retain high level of Moisturising.
- Jute is cost effective comparing with synthetic geo- textile.
- Vegetable oil treated bag which make food, vegetable, fruits or coffee fresh for long time.
- Re usable bag
- Industry can participate in CSR by using jute Bag



Jute bag is tearing and hook damage resistance bag industries can use this as Jute, naturally. Unlike plastic, it's not a byproduct of the global petrochemicals industry. And also unlike plastic, it biodegrades completely, to the benefit of the soil.

Our bags are an example of our commitment to be environmentally aware, socially responsible and ethical to our planet and our people. We take our integrity very seriously, and through that we take great pride in providing top quality, eco-friendly, ethical bags.

At Simply Jute our jute bags are natural, re-usable, long lasting, ethical and biodegradable. Jute is not just an alternative - it is the only biodegradable option. And lets not forget the message it sends to our peers about the possibilities of going green.



JUTE INDUSTRY IN BANGLADESH

Why Bangladesh?

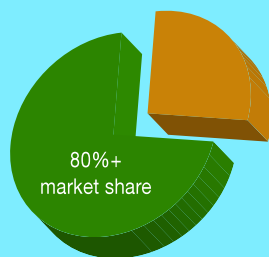
Bangladesh holds the 2nd position as a Jute producer in the world with the average production of Jute 1.08 m ton/Year.

More than 85% of world production of Jute is cultivated in the Ganges Delta & having the major portion of it; Bangladesh became the largest producer of Raw Jute or Jute Fiber in the world. For centuries, Bangladeshi Jute had and still has demand in the international market for higher quality fibers. This fact makes Bangladesh the major exporter (80%+ market share) of Jute Fiber in the world; while India has nominal dominance over export of Raw Jute Fiber.

Total average export earnings from jute & jute goods is US\$ 611 million (60 lakh bales)/Year

Average export value of raw jute is US\$ 140 million

Capacity: No of factories: 187



Size of the Global Jute Import Market

The size of the global jute yarn import market is estimated at 4,50,000 tonne, with Bangladeshi spinners accounting for around 80 per cent of the supply. Developed countries like The United States of America, Europe and the Soviets are one of the largest importers of jute.



Recent News and Events

- Earnings from jute and jute product exports hit the billion dollars mark for the first time in the country's history this year.
- Jute sector is contributing 5.68 percent in export earning last fiscal year and two per cent increase during last two years
- Govt. targets to double jute production in 2012-13 season
- No of factories: 199



NEW APPLICATIONS

Jute In Organic Fashion

Fabrics made of jute fibres are carbon-dioxide neutral and naturally decomposable. These properties are also why jute can be used in high performance technical textiles.

Jute In Home Textiles

The core of jute (stick/woody portion) with shorter fibre of 0.9 mm length has strength properties similar to hard wood (constitutes 60-65% by weight of stem)

Diversified jute products are becoming more and more valuable to the consumer today. Among these are espadrilles, floor coverings, home textiles, high performance technical textiles, Geotextiles, composites, and more.

Jute has many advantages as a home textile, either replacing cotton or blending with it. It is a strong, durable, color and light-fast fibre.

Its UV protection, sound and heat insulation, low thermal conduction and anti-static properties make it a wise choice in home décor.



Jute as Raw Material for Paper

A unique combination of long bast and short core fibres along with lower lignin content than some other feedstock of pulp/paper makes jute suitable for a range of paper and cardboard products.

The stem of jute/kenaf consists of two fibrous components. The bark (fibrous material) with about 2.5 mm fibre length is suitable for quality paper making and is similar to soft wood fibres (constitutes 25-35% by weight of stem).

Paper and packaging materials to be produced from Dhanicha will be less expensive and can be recycled after a life-cycle.

The new technology will save valuable bamboo, wood and jute resources of the country which are now being used widely for producing paper pulp destroying the country's forests and environment.



JUTE YARN EXPORTING COUNTRY

List of Jute Yarn Exporting country

- | | | |
|----------------------------|--------------------|----------------|
| 1) Turkey | 11) Germany | 21) Brazil |
| 2) Iran | 12) Uzbekistan | 22) Rumania |
| 3) Belgium | 13) Bulgaria | 23) Croatia |
| 4) Morocco | 14) Belarus | 24) Poland |
| 5) Algeria | 15) Spain | 25) Egypt |
| 6) Argentina | 16) England | 26) Lebanon |
| 7) Chile | 17) India | 27) U.A.E |
| 8) Mexico | 18) China | 28) Uzbekistan |
| 9) Kingdom of Saudi Arabia | 19) Czech Republic | 29) Russia |
| 10) Indonesia | 20) Tunisia | 30) Nigeria |



EMPLOYMENT & FUTURE PLAN

Employment

We encourage the use of jute and jute related products so as to bring into attention all the hard working and persevering employees of our country. Jute Industry played an important role in the economic development of Bengal. At the beginning of the twentieth century, Bengal could boast of only one manufacturing industry - jute. It employed about a half of the total industrial workforce of Bengal.

Future Plan

Increase of production to 50 Metric Ton per day with various diversified products. Also to increase the number of countries to which we export our goods. We want to be able to satisfy our customers in whatever services they accept from us. Our industry is there to satisfy the needs of our country and our customers worldwide alike.

References

http://maps.google.com/maps?q=razzaque+jute+industries+location&oe=UTF-8&hl=en&client=safari&um=1&ie=UTF-8&sa=X&ei=aEV5UdXpLNHMrQfR3ICoAQ&ved=0CAsQ_AUoAA

<http://www.jute-rugs.co.uk/aboutjute.php>

<http://www.razzaquejute.com/Specialty.aspx>

