



# MALIHA POLY TEX FIBER INDUSTRY LIMITED

Recycling for Sustainability

Fine Quality Recycled **PSF - POLYESTER STAPLE FIBER**

IMPROVING SUSTAINABLE LIFESTYLES & ENVIRONMENT



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

[malihapolytex@malihabd.com](mailto:malihapolytex@malihabd.com)

the First **GRS - Global Recycled** Standard Certified Bangladesh & China Joint Venture Company

Maliha Poly Tex Fiber Industry is producing eco-friendly 100% Polyester Staple Fiber (PSF) in Bangladesh. This company is a joint venture with a highly technically resourceful, experienced and reputed partner from China. Aside from the fact a big number of expert expatriates from China is ensuring to achieve the international standard regenerated PSF Products. This gives us the access to cutting edge technologies for high quality recycled PSF products in the field of sustainable life styles and environment. We are the first Global Recycle Standard (GRS) certified PSF manufacturing company in Bangladesh. Our fibers will give you multifaceted advantages in the competitive market of your textile products. We intend to help in bolstering the strength of textile and garments sector in the global market by continuous endeavor to introduce state-of-art fiber and yarn materials.

The fact is regenerated PSF is resistant and cost-effective, we strive to maintain sustainable practices by using millions of PET bottles saved daily from the landfills and by generating fewer emissions. Maliha Poly Tex Fiber Industry Limited is committed to manufacturing polyester staple fiber from post-consumed PET bottles and other PET wastes to save our global environment by giving them another chance to be transformed into a useful and durable product.

As an international joint venture company, since its establishment Maliha Poly Tex Fiber Industry Limited is providing its customers with reliable services and has won them over from coast to coast, handling all business relationships with honesty and integrity as well as allowing continuous growth in business. We take responsibility for the end-to-end process of fulfilling the needs of our valued customers.



We take the pride to draw your attention about the total end to end monthly production of 2000 TON 100% recycled PSF in Bangladesh as a collateral benefit to you and us by protecting the environment and contributing to the society. The result is GRS (Global Recycle Standard) Certificate.



SPECIFICATION OF FIBER				
Quality Parameters			Observation	Observation
SL No.	Particular	Unit	WHITE	BLACK
01	Range of Denier	D	1.2D ~ 1.6D	1.2D ~ 1.6D
02	Tenacity	GPD	5.9 ~ 7.2	4.8 ~ 5.8
03	Elongation	%	28 +/- 3%	30 +/- 2%
04	OPU	%	0.18 ~ 0.21	0.18 ~ 0.21
05	Fuse Fiber	%	0.10%	0.1 ~ 0.5%
06	Long Fiber	%	0.003 ~ 0.005%	0.003 ~ 0.001%
07	Moisture	%	0.6 ~ 0.8%	0.7 ~ 0.9%
08	Cut Length	MM	38	38
09	Bale Weight	Kgs	250 ~ 280	250 ~ 280
10	Max Loading Per Container	Ton	25	25
11	Color Diversification	* Customized Color as Requested by Customers		

To save the natural resources by recycling harmful PET waste and manufacturing sustainable clothing and ensuring benefits to its' stake holders

## MALIHA POLY TEX FIBER INDUSTRY LIMITED

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### LOCATE US

#### Corporate Address

House # 57, Gausul Azam Avenue,  
Sector # 14, Uttara, Dhaka-1230,  
Bangladesh, Tel: +88 02 55093715, 55093716  
Cell: +88 01713372017, +88 01713372015

#### Factory Address

Ghechua, Dewdighi  
Shakhipur, Tangail  
Bangladesh