




RESPONSIBLE
FIBER for a
MODERN LIFE

 Green | Fiber



What lived
ONCE
will live
AGAIN

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 **Green|Fiber**

WHY RESPONSIBLE FIBER



GreenFiber has a long history in Romania. GreenFiber is part of GreenGroup, which started its story in 2002 and, since then, it developed into an integrated group of companies which today offers a multitude of closed loop solutions for collection, logistic, recycling and re-manufacturing based 100% on waste, becoming the first industrial recycling park in Romania.

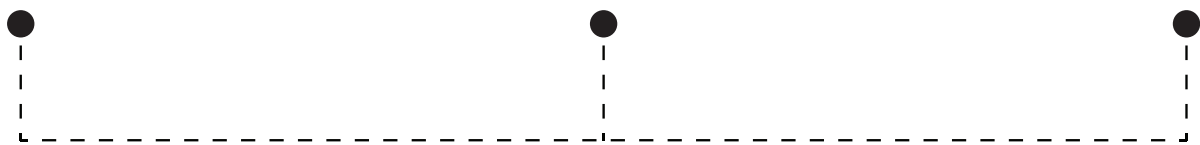
Nature inspires us every day to reshape and re-use the things that have ended their purpose on this world and to offer them another reason to live, using circular economy model.

Our greatest commitment is to care for the environment. Our operating capacity is closely linked to the preservation of our surroundings. Our approach is to optimize the consumption of natural resources and raw materials, reduce emissions and waste, and enhance process efficiency.

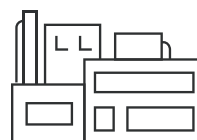
Buzau
2006

Iasi
2007

Urziceni
2017




GreenFiber
facilities



GreenFiber adopts the Circular Economy integrated system following a closed loop model that optimizes energy and material consumption and minimizes waste, to create further value. We seek to inspire positive environmental change through actions and products that foster a more sustainable future.

Responsibility for nature means more than creating an ecological product. It's about incorporating sustainability into everything we do. Therefore, GreenFiber not only produces fibers, but it creates responsible low carbon footprint fiber, minimizing the carbon footprint on the environment.



**The future
is circular**

100% based on RECYCLED MATERIALS



Our mission is to reduce waste to minimum, therefore all our products are 100% based on recycled materials.

We are producing Synthetic Polyester Fiber using state-of-the-art technology and exclusively recycled plastic flakes.

The group activities are complementary, effectively integrating our downstream and upstream business operations. Consequently, GreenFiber is able to produce more than 80,000 tons of polyester fiber/year.

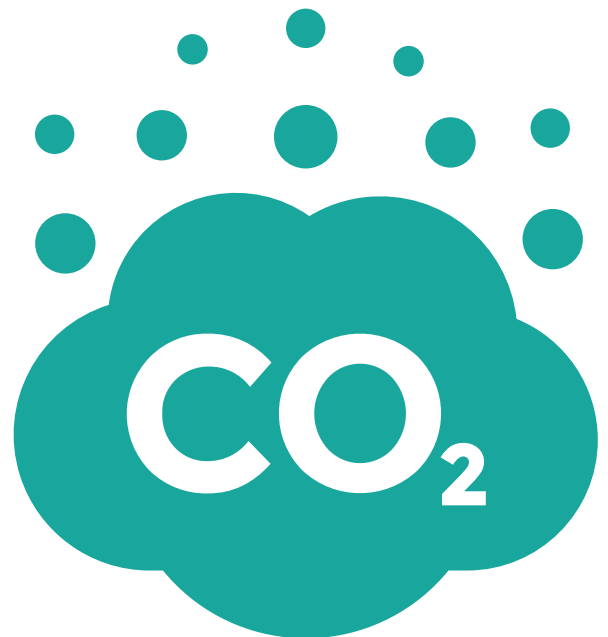
All of our Synthetic Polyester Fiber is a 100% environmentally friendly product and it is available in three forms: solid, hollow and trilobal, in different ranges and colors.



solid

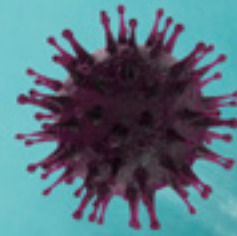
trilobal

hollow



saved

99,99% anti-microbial efficacy!



 Anti-microbial efficacy *tested

 No heavy metals

 100% recycled

 Non Toxic



GreenFiber Anti-microbial fibers ensuring 99,99% anti-microbial efficacy

Due to the global context, in our daily lives we need efficient solutions to protect our health. To meet our customer demand for Anti-microbial protection, we developed a new range of polyester staple fibers.

What is GreenFiber Anti-microbial fiber?

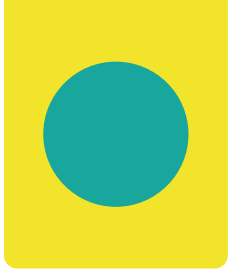
We use a special treatment, when applied to fibers it dissolves Staphylococcus Aureus, E-coli and Aspergillus Niger

Benefits:

Anti-microbial efficacy
99,99% protection against Staphylococcus Aureus, E-coli, Aspergillus Niger

Compatible with all fibers for a wide range of applications: automotive, filtration, medical & hygiene, home textiles, etc.





Solid fiber | Standard

Solid staple fibers in the range of 1.3 - 30 dtex , white and colored.

Specifications:

1.3 - 30 dtex.

25-128mm.

colour: white, black, natural colours, tailor made colours.

Key features:

Environmentally sustainable fibers.

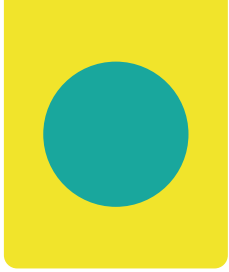
Safety & Protection.

Performance.

Durability & Resistance.

Used for car accessories, care and hygiene products, home renovation and decoration, disposable products.





Solid fiber | Special

Finish fibers: Hydrophobic, Hydrooleophobic, Flame retardant, FDA, Hydrophilic, Antimicrobial.

Specifications:

1.3 - 30 dtex
25-128mm mm.v
colour: white, black,
natural colours,
tailor made colours.

Key features:

100% recycled material.
Safety and protection.
Durability.
Good absorption capacity.

Used for car accessories, care and hygiene products, home renovation and decoration, disposable products.





Hollow fiber | Standard

Hollow fibers are between 6.7-22 dtex, normal and siliconized, white or colored.

Specifications:

6.7 - 22 dtex
38 - 76 mm
colour: white, black,
natural colours,
tailor made colours.

Key features:

Environmentally sustainable fibers.
Safety & Protection.
Performance.
Durability & Resistance.

Used for car accessories, care and hygiene products, home renovation and decoration, disposable products.





Hollow fiber | Special

Finish fibers: Hollow Hydrophobic, Hollow Hydrooleophobic, Hollow Hydrophilic, Hollow Antimicrobial, HCS, HC Slick.

Specifications:

6.7 - 22 dtex
38 - 76 mm
colour: white, black,
natural colours,
tailor made colours.

Key features:

100% recycled material.
Safety and protection.
Durability.
Good absorption capacity.

Used for car accessories, care and hygiene products, home renovation and decoration, disposable products.





Trilobal fiber | Standard

Trilobal fibers have 7 dtex and they are white or colored.

Specifications:

7 dtex

38 - 90 mm

colour: white, tailor
made colours.

Key features:

Environmentally sustainable fibers.

Safety & Protection.

Performance.

Durability & Resistance.

Used for car accessories, care and hygiene products, home renovation and decoration, disposable products.





Trilobal fiber | Special

Hydrophilic finish Fibers, FDA finish Fibers

Specifications:

7dtex

38 - 90 mm

colour: white, tailor made

colours.

Key features:

100% recycled material.

Safety and protection.

Durability.

Good absorption capacity.

Used for car accessories, care and hygiene products, home renovation and decoration, disposable products.

