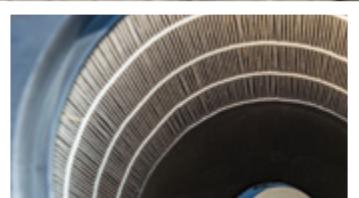
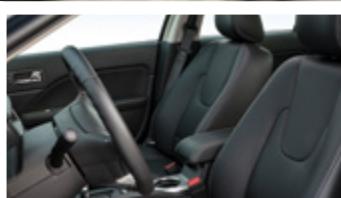
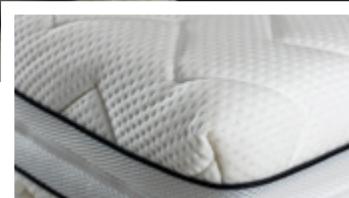




High Quality PSF Fibers

IMPROVING MANUFACTURERS' BOTTOM-LINES & CUSTOMERS' LIFESTYLES



866-216-1448 | WWW.ESTALFIBERS.COM

ISO 9001:2008 CERTIFIED

About Estal

Estal is an industry-leading regenerated polyester staple fiber manufacturer and has been a reliable business partner to several major synthetic fiber suppliers in the US for 30+ years. As a family owned and managed company since 1985, we pride ourselves in our decades of experience in the field.

The company was established with a mission to manufacture products of the highest quality without compromise and we have built our reputation on providing our customers with reliable services, handling all business relationships with honesty and integrity.

Your Trusted PSF Partner

Estal is recognized worldwide for its high-quality products and dedication to customers.

APPLICATIONS

Mattresses/Bedding



Furniture

Automotive

Air and Water Filtration



Carpet/Rugs/Flooring

Fillings

Estal's Commitment to Creating a Thriving Regenerated PSF Business



EXPERIENCED INDUSTRY EXPERT

Estal is an industry-leading regenerated polyester staple fiber manufacturer and draws upon 30+ years of experience and support from a global network with proven capability and a credible track record. We know regenerated PSF inside and out, and we instantly recognize quality when we see it.



HIGH-PROFILE REFERENCES

Estal has a long list of domestic as well as foreign buyers and suppliers who are our permanent clientele for regenerated PSF. They value Estal not only for our quality of products, but also for our consistency in delivering the products. Our 30-year relationship with global suppliers is the living proof of our commitment for our customers.



RELIABLE SERVICES AND BUSINESS PARTNERSHIP

Estal has built a solid reputation of providing customers with reliable services and has won customers over from coast to coast, handling all business relationships with honesty and integrity and allowing continuous growth in business. We take responsibility for the end-to-end process of fulfilling the needs of the supplier's customer base.



ECO-FRIENDLY AND SUSTAINABILITY

Aside from the fact that 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. Estal is committed to manufacturing polyester staple fiber from post-consumer PET bottles and other PET wastes to save our environment by giving them another chance to be transformed into a useful, durable product.



SEEKER OF TOP QUALITY

We do not compromise on quality and we highly value customer satisfaction and corporate integrity. Estal ensures quality elements, such as whiteness and bulkiness, while minimizing fused fibers that lower quality. We take pride in our superior technical competence, successfully producing high-quality fibers ranging from 3 deniers to 65 deniers. Estal follows high standards with proper monitoring and control of manufacturing processes and facilities.



FAMILY-ORIENTED COMPANY

As a family-owned and managed company since 1985, Estal strives to create and deliver products that families trust and use without concern. Being a family company has an impact on how we do business. Our product is part of our everyday life, from carpets to furnishings in different households, filters and fillings in automobiles, and we feel the responsibility to deliver products that are at their best.



Quality Polyester Staple Fibers

Estal's regenerated polyester staple fibers (PSF) are suitable for a wide variety of nonwoven applications including batting, needle-punching, and fabrics for use in the Industrial, Construction / Geotextiles, Automotive, and Home Furnishing segments. We can offer a broad range of quality standards from standard to semi-virgin, deniers of 3d to 65d, and various colors. Estal takes great pride in the quality of our products while ensuring competitive pricing when blending our regenerated polyester fibers with other virgin fibers.

Our Products

Type 050

- Grade: A (Standard)
- Range of Denier: 6d, 15d, 25d, 40d, 45d
- Silicon & Non Silicon: Both
- Length: Upon customer's request (25-190mm)

FEATURES:

- Good whiteness and bulkiness
- Basic grade of post-consumer recycled PET wastes

Type 100

- Grade: Superior
- Range of Denier: 6d, 15d, 25d, 40d, 45d
- Silicon & Non Silicon: Both
- Length: Upon customer's request (25-190mm)

FEATURES:

- Upgraded quality in whiteness and bulkiness in comparison to Type 050
- Better grade of post-consumer recycled PET wastes

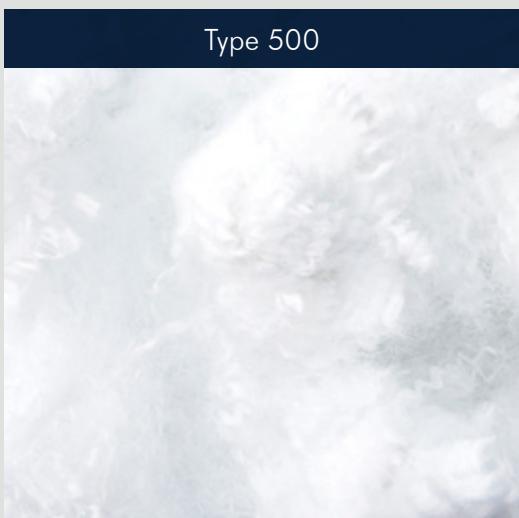


Type 200

- Grade: Premium
- Range of Denier: 6d, 15d, 25d, 40d, 45d, 60d, 65d
- Silicon & Non Silicon: Both
- Length: Upon customer's request (25-190mm)

FEATURES:

- Upgraded quality in whiteness and bulkiness in comparison to Type 100
- Best grade of post-consumer recycled PET wastes



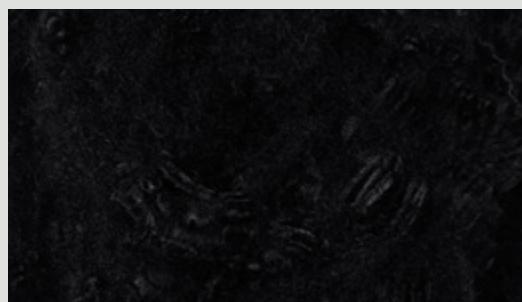
Type 500

- Grade: Semi-Virgin
- Range of Denier: 3d, 4d, 6d, 15d, 25d, 40d, 45d, 60d, 65d
- Silicon & Non Silicon: Both
- Length: Upon customer's request (25-190mm)

FEATURES:

- Best quality in whiteness and bulkiness
- Made from grade off chip, top grade of bottle flakes and etc.

COLOR OPTIONS



Green and black fibers
are also available.



Discovering Our Factory

For decades, we have been meeting our clients' needs across various industries. This has been achieved through our state-of-the-art machinery. To learn more about our regenerated PSF plant, please visit estalfibers.com.



ISO 9001: 2008 Certified

We take pride in our attention to detail and quality from the initial stage of procuring raw materials, producing solid dry fibers, all the way to client services. Meeting your business needs and deadlines is our priority.

Manufacturers' Top Choice

Leading manufacturers continue to select Estal's products over our competitors' because our quality is unmatched. Our ongoing research and development of our production process keeps us the industry leader. Innovation is at the heart of our business.

Request a free sample today to experience our quality yourself.

Get a Quote on Estal Fibers Today

For more information, email us at contact@estalfibers.com or visit our website at www.estalfibers.com

PRICE: Provided upon request for quote

TRADEMARK: Estal

PACKAGING: Standard export packaging with plastic banding

RANGE OF DENIER: 3d – 65d

HS CODE: 55032000

ORIGIN: Republic of Korea

MATERIAL: 100% Polyester

EXPORT MARKETS:

USA, UK, Spain, Italy, France, Ecuador, Bolivia, Venezuela

PRODUCTION CAPACITY:

1,800 Mt/month (3,000 Mt/ month scheduled for 2016-2017)

The quality of Estal's regenerated PSF is on par with that of virgin materials, which brings out the cost-saving advantage for our customers when blending the two types of fibers properly.

Estal's production line consists of advance technology that is enabled to achieve high-quality recycled polyester fiber that transforms post-consumer PET bottle wastes, PET film wastes, and PET fiber-filament yarn wastes into eco-friendly and hygienic products for a wide range of domestic and industrial end applications.

LET'S CONNECT!

KI-HONG KWON FOUNDER & CEO

Email: khhwon.estal@gmail.com

LinkedIn: kr.linkedin.com/in/kihongkwon

JI-HYUN KWON CHIEF MARKETING OFFICER

Email: [jhkwan@estal.co.kr](mailto:jhkwon@estal.co.kr)

LinkedIn: kr.linkedin.com/in/christinejhkwon



EXPORT TOWER AWARDS

Estal has won several times the most prestigious awards granted by the Korean Government for export excellence, achieving \$20M sales internationally in 2007 on top of domestic sales (USA, Europe, and Latin America).



Note from the President

When I founded Estal, I had the vision of creating a company that people would love to work for while offering the best quality and service in the fiber industry to our customers. Over 30 years later, I am proud of what Estal has become today. Our business has been thriving in USA, Europe, and Asia through robust relationships we have built with leading suppliers and manufacturers. Estal is viewed as a family - after all, we are a family-owned business. When people work with Estal, whether they are our employees, partners, or customers, they become all part of the family. Together, we have and will continue to contribute to building a sustainable business model, creating eco-friendly products, supporting customers' success, and creating better lifestyles for our end-users.

KI-HONG KWON

PRESIDENT & FOUNDER, ESTAL



866-216-1448 | CONTACT@ESTALFIBERS.COM | WWW.ESTALFIBERS.COM