

It's not

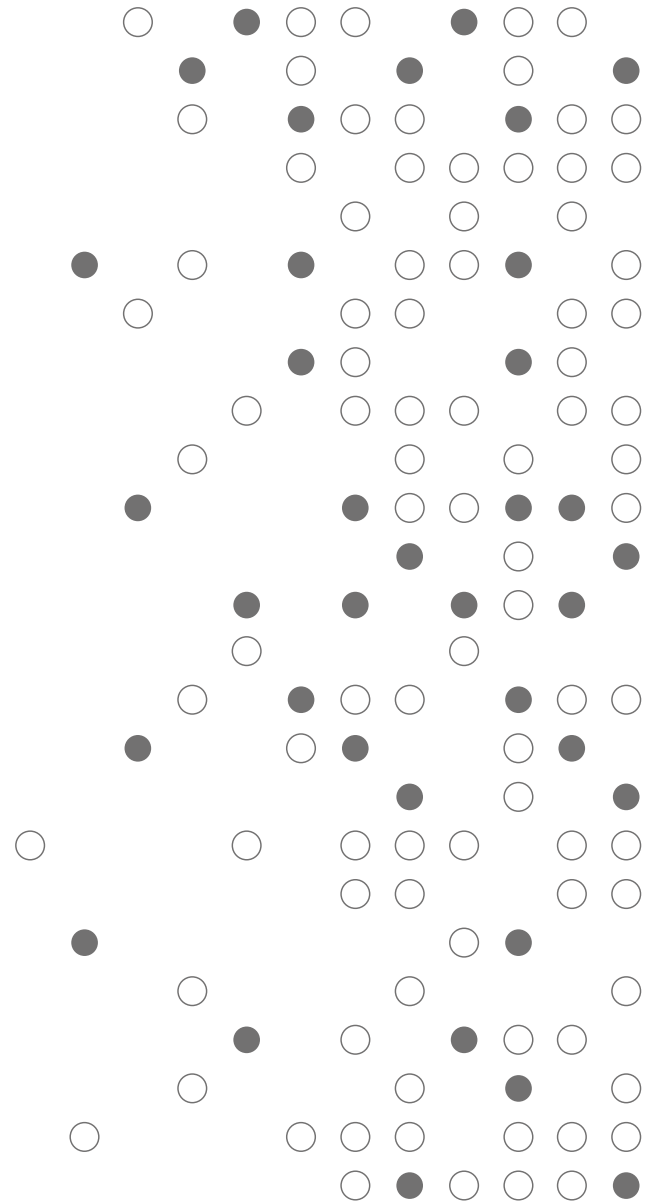
TUNTEX™

just

nylon

It's

nexlon



nexlon™

—

next generation of nylon

nexlon 这个名字来源于“next”和“nylon”的组合，是一种地毯专用的高品质尼龙纤维。它体现了匠心构筑新时代高质感空间的美好寓意。我们希望，nexlon™的匠心工艺与环保初心，能助力保护美丽的地球。

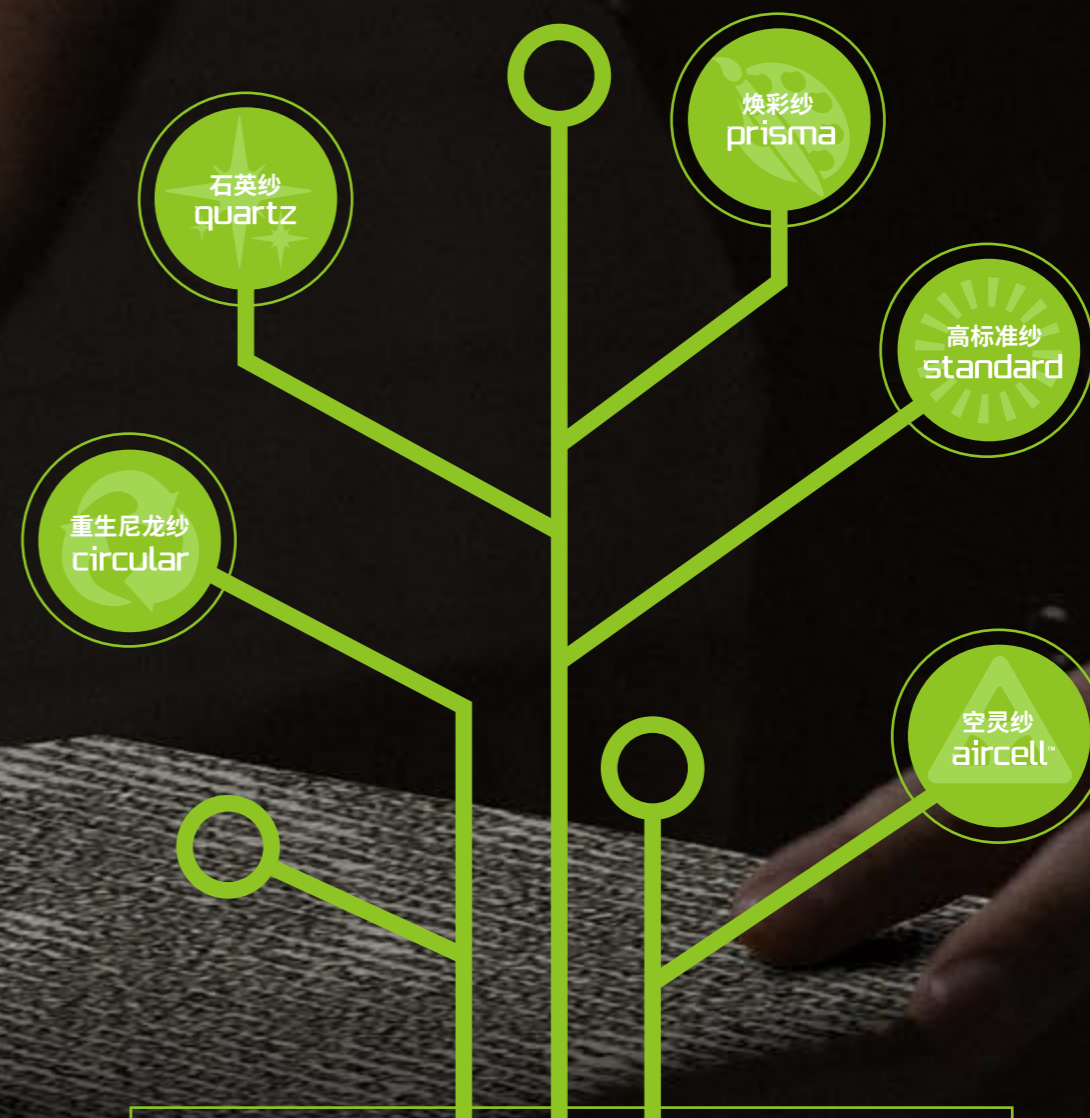
The name 'nexlon' emerges from the combination of 'next' and 'nylon'. It is a premium quality nylon fiber developed and manufactured exclusively by Tuntex. It embodies the ultimate craftsmanship to build a new era of nylon fiber, offering better flooring solutions to enhance comfort and well-being.

匠人匠心

匠心意味着尽善尽美，nexlon™ 的诞生便是匠心的体现。深受纺织业给环境带来的水污染及伤害的触动，Tuntex 投入大量资金和精力研发 nexlon™ 纱线，并在纱线的工艺、特点与品质上不断探索新的可能性，一手打造了富有特色的 nexlon™ 纱线，为地毯的使用与设计带来更多可能性。

Craftsmanship

The birth of nexlon™ is the ultimate embodiment of the ingenious artistry of Tuntex. Founded in the 1960s, Tuntex has devoted tremendous efforts and resources to environmental protection and human well-being, and has never stopped investing in the R&D of the nexlon™ yarn to create a healthier and more comfortable environment.



nexlon™

旗下 5 类纱线选择，带来多样质感、色彩与光泽，
满足不同空间的个性化需求。

nexlon™ offers a collection of 5 types of nylon yarns, to fulfil
different needs of texture, color and luster level.



发现 · nexlon™

TO DISCOVER

发现 · 色彩 Expressive Colors

8

发现 · 创新 Exceeding Technology


14

发现 · 体验 Exceptional Comfort

30

发现 · 灵感 Exciting Design

36



发现 · 色彩

Expressive
Colors

绚丽
Brilliant

持久
Long-lasting

缤纷
Diverse

> 200 Color Choices

原液染色 Premium Solution Dyed

原液染色纱 Solution Dyed

原材料混合
Blending raw material

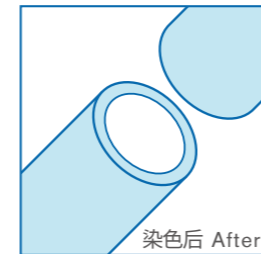
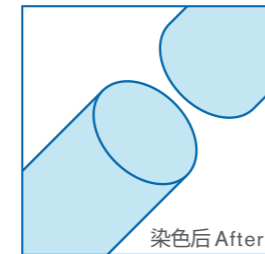
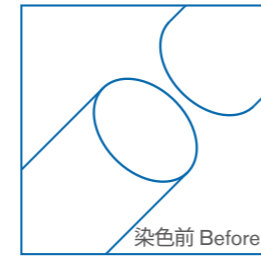
尼龙切片 Nylon Chips



色母粒 Masterbatch +



白纱 White Yarn



nexlon™ 采用原液染色技术制造，将色母粒与尼龙切片一同液化，再抽丝制成纤维，使纱线获得内外一致的纯色。因此，纱线具有优越的抗褪色性和耐洗性。

nexlon™ is manufactured using Solution Dyed Technology. This method mixes and melts colors together to achieve a consistent and solid color through the yarn. As a result, the yarn has excellent resistance to fading and harsh cleaning methods.



高色牢度 High Color Fastness

经实验证明，经常用消毒水喷洒，Tuntex 地毯不会出现颜色变化，历久弥新，确保室内环境舒适美观。

Our study found that Tuntex carpet shows excellent colorfast-ness, even when using bleach solution. It ensures that the fiber products can be used for a long time and remain beautiful, bringing lasting fresh visual enjoyment.

将地毯样品的一端用消毒液浸泡 30 分钟后的测试结果：
Soak one end of the carpet sample into the diluted bleach water for 30 minutes:

原液染色纱 Solution Dyed



浸泡前 Before



浸泡后 After

白纱 White Yarn



浸泡前 Before



浸泡后 After



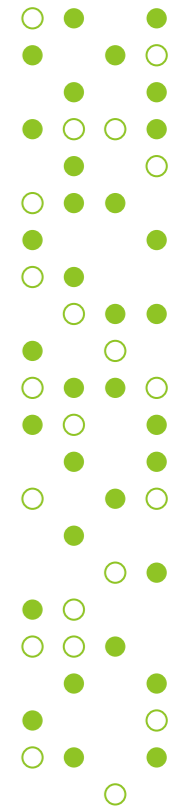
石英纱 quartz

与生俱来的闪光特性纱线

石英纱是 Tuntex 特有的创新纱线，具有金属般的色泽和宝石般的闪光特性。应用在毯面上，石英纱可带来流光溢彩的视觉效果，点缀高尚与奢华的空间气质。

Metalic Look

With a unique polymer structure, Quartz yarn comes with a metallic and glowing appearance. When mixed with other nexlon™ yarns on carpet, Quartz shows a more dynamic and rich visual effect, especially under spot lights.



焕彩纱 prisma

细纤维纱线，颜色艳丽

Tuntex 的焕彩纱提供多种多样的色彩选择，为地毯的毯面效果带来丰富多彩的变幻，更纤细的纱线拥有绵密而柔韧的触感，带来美观与舒适的双重享受。

Fine Denier Yarn, Bright Color

Prisma is built with a finer yarn construction, allowing more possibilities of color mixing. In addition, Prisma offers a higher luster level, bringing more vivid colors into carpet design.





发现 · 创新

Exceeding
Technology

革新
Innovative

突破
Exclusive

永续
Sustainable

> 10 Years Continuous
Research & Development

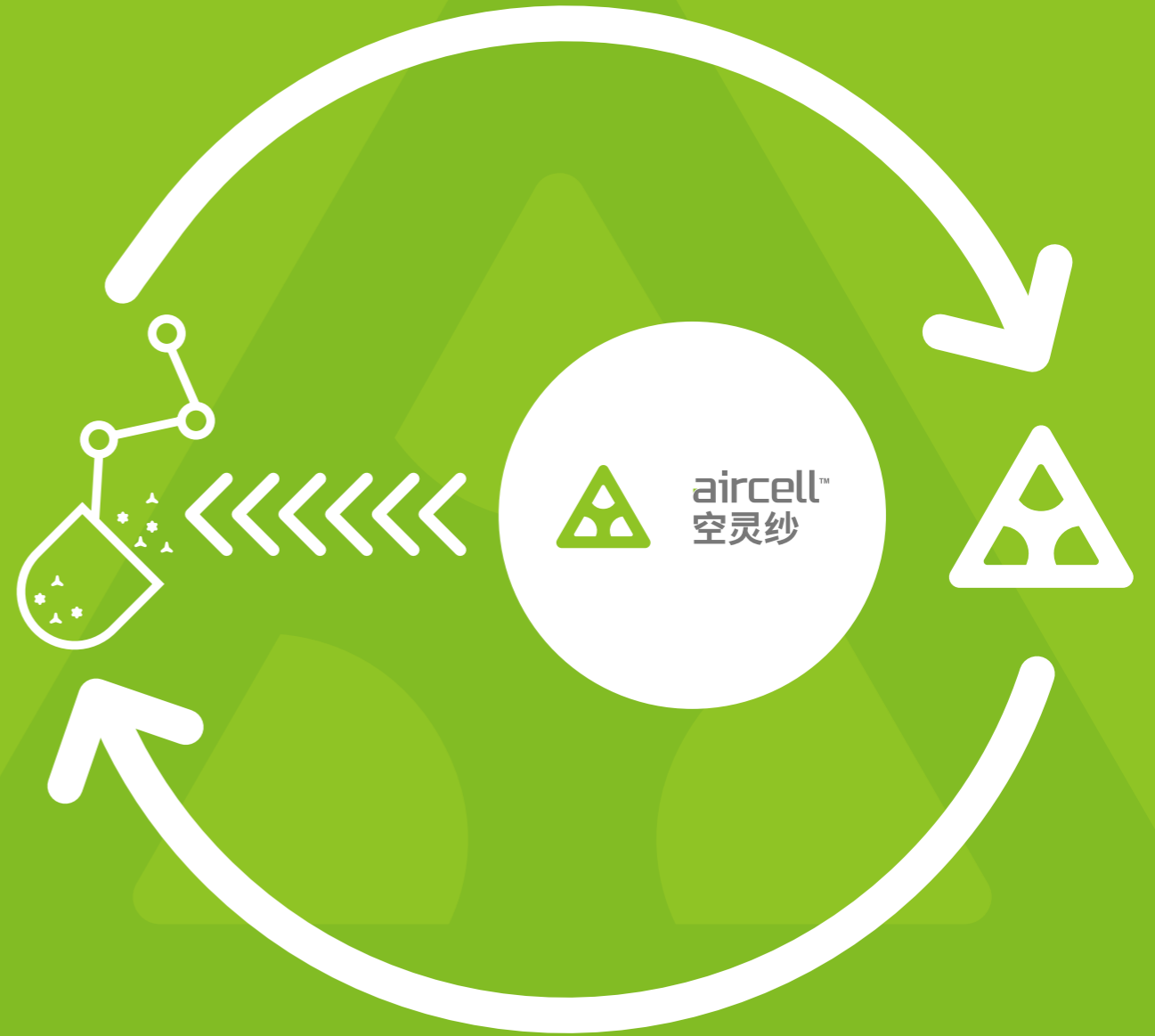
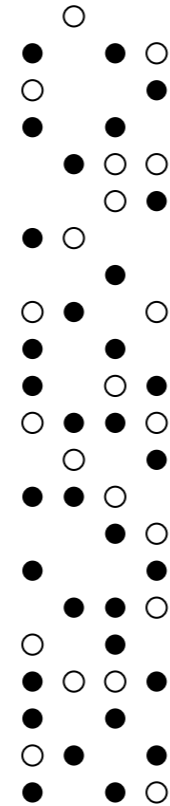


aircell™

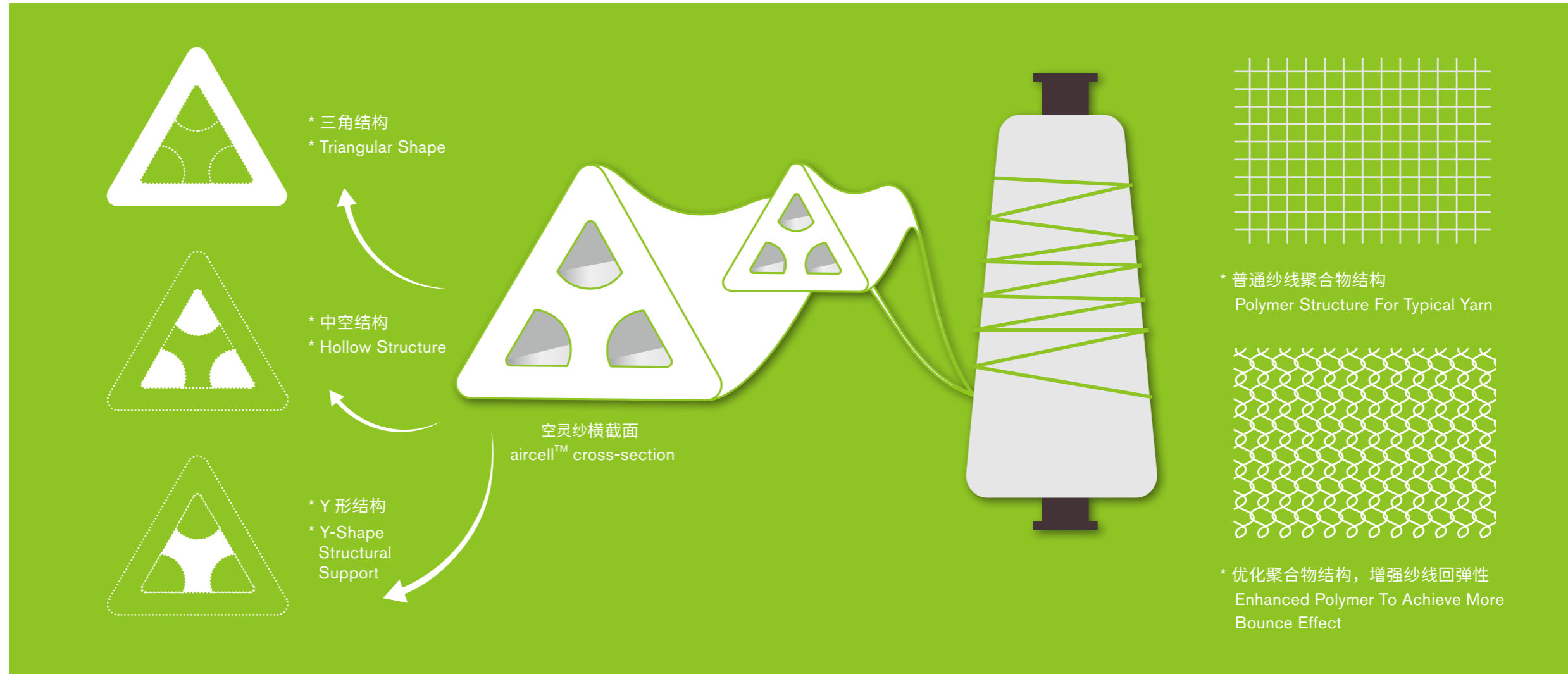
More **Bulk**
More **Bounce**
More **Benefit**

空灵纱是 Tuntex 创新发明，具有独特创新的纤维结构，同时从分子角度进行材料性能的优化。经过 5 年坚持不懈的研发，Tuntex 能够独立生产并将空灵纱应用于商业地毯上，成为市场上率先采用新技术和提升地毯品质的先进地毯制造商。

aircell™ is a remarkable invention released by Tuntex, a yarn with a unique configuration and an enhanced polymer structure. With over 5 years of R&D, Tuntex is able to manufacture and implement aircell™ in its commercial carpets, and has also become one of the first carpet manufactures in the marketplace to apply this new technology, taking carpet performance to the next level.



独特的纱线形状 Unique Yarn Configuration



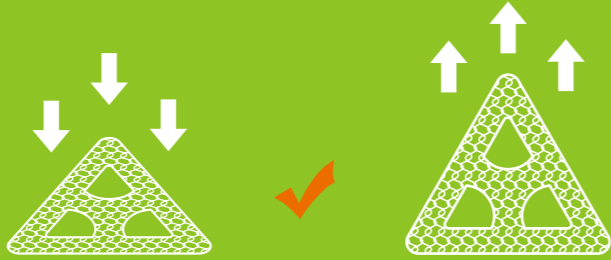
空灵纱的横截面被特殊设计成三角形结构，兼具光滑表面。中空结构由3个均匀的孔洞组成，可以将空气存储其中，增加纱线纤维的容积和空间质感。

The cross-section of aircell™ filament is designed as a triangular structure with smooth surface. The hollow structure comes in a three-hole shape, allowing air to be trapped in the voids, increasing the overall volume of the filament.

与 nexlon™ 的所有产品一样，空灵纱采用优质原着染色尼龙纱线，但是其聚合物分子结构经过优化调整，显著提升纱线回弹能力，从而为地毯提供更好的回弹性和耐用性。

aircell™ utilizes a premium solution dyed nylon, the same as all nexlon™ products, but the molecular structure of its polymer has been modified to enhance its spring effect, and hence achieve better resilience and durability for the carpets.


提高回弹性 Improved Resilience



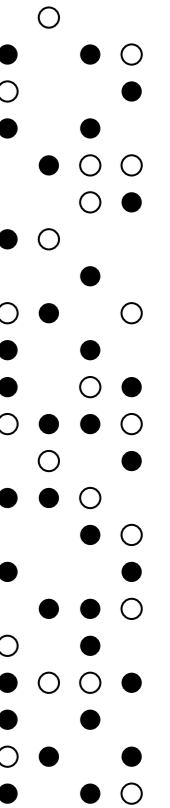
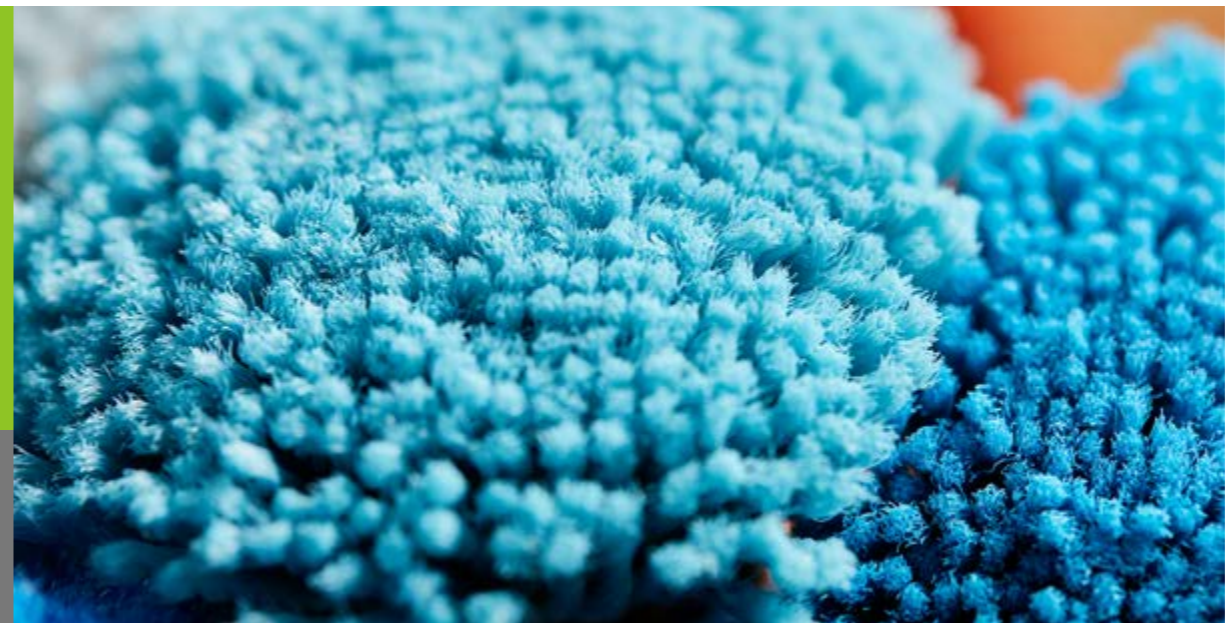
* Y 型结构，材料升级，回弹力更强
* Enhanced structure results in better resilience



增加蓬松度 Increased Bulkiness



* 相同重量，空灵纱体积更大更蓬松
* At same weight, aircell™ provides more volume than typical yarn



减少尘土积聚 Soil Releasing

* 光滑表面，有效减少尘土积聚
*Smooth surface, prevent soil accumulation

持久如新 Soil Hiding

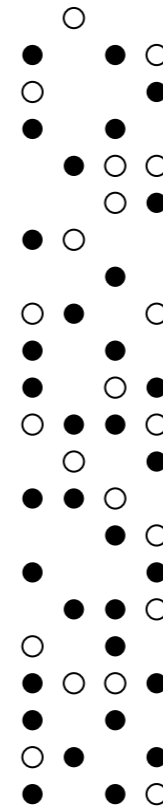
当光照射在常规纤维上时，大部分光线可穿透纱线，导致落入纱线底部的尘土更易察觉。
As light hits a typical fiber, there is less light reflected, more going through, therefore, results in visible soil and dirt.

当光照射在空灵纱上时，大部分光线被折射，反射到不同方向，从而降低了尘土的可见性。
As light hits the aircell™ fiber, light is reflected back in different directions, results in lower soil visibility.

Soil

Soil

* 折射光线，降低尘土可见性
* Light is reflected, lower soil visibility



环保与可持续发展不仅仅是 Tuntex 的目标和初心，也是人类的福祉。在 nexlon™ 的研发过程中，Tuntex 也始终致力于提供清洁环保的产品和落实废料回收。我们的目标是创造健康舒适的人居环境，我们也将持续不断的为之努力。

During the manufacture process of nexlon™, we take every possible action to reduce our carbon footprint, consumption of resources, toxin release, while minimizing waste output. Our focus is to create delightful environment, both indoor and outdoor and we will continue this ongoing effort.

④ 重生尼龙纱

circular

自主创新研发的回收纱线

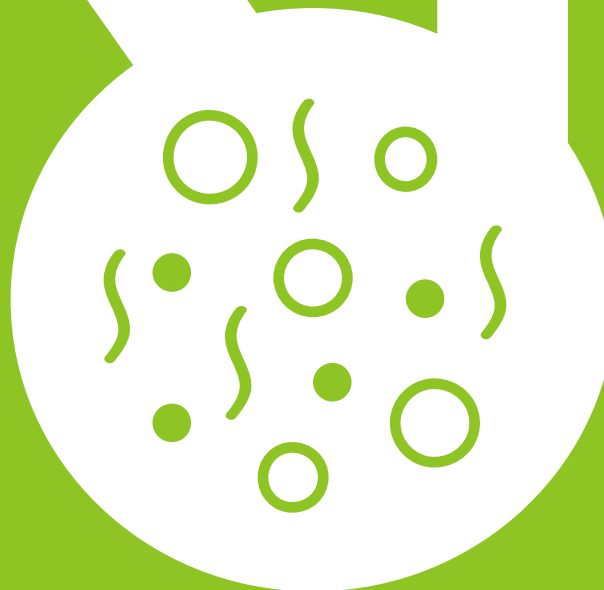
重生尼龙纱是从废料中采集然后再生的纱线，回收的纱线粉碎后加工成为纤维粉末，合成黑色尼龙切片，经抽纱和纱加工后，再次制成纱线。历经这一过程，Tuntex 实现了地毯的闭环回收，让环保理念在地毯的生命循环中得以实现。

Circular yarn is derived from yarn waste during manufacturing process. Tuntex had to overcome many technical difficulties and successfully accomplished the recycling of nylon fiber, applying recycled content into new carpet design.

01 回收生产中的废纱 Recycle Yarn Waste



02 混合回收纤维 Blend Used Fiber



03 制成回收尼龙切片 Turn Into Nylon Chips



04 抽纱、纱加工 Yarn Extrusion



05 制成纱线 Yarn Processing





**100%
Recyclable**

舒适
Comfortable

耐用
Durable

省心
Easy
maintenance

**+ Premium Performance
with 15-year Warranty**



发现 · 体验



**Exceptional
Comfort**



维护轻松 Easy Maintenance

- nexlon™ 经特殊防尘和抗渍处理，不仅灰尘不易入侵，意外洒出的红酒、咖啡等液体也易于清除。全新研发的空灵纱也因其特殊的三角形结构而不易积聚尘埃，打理更轻松。

nexlon™ products are all featured with Stanshield™ and SoilGuard™ Treatment, special technique to prevent dirt and stain from getting into the carpet. With the latest innovation of aircell™, it further strengthens its ability to release soil and dirt thanks to its triangular structure.



防污
STAINSHIELD™



防尘
SOILGUARD™

健康舒适

Indoor Comfort and Safety

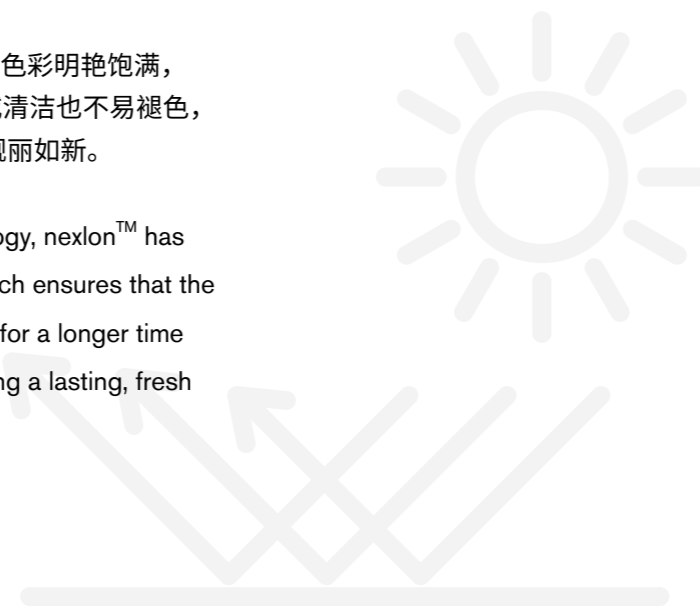
- nexlon™ 纤维轻盈而蓬松，触感更柔软更有弹性，全面提升踩踏与步行的体验感。
nexlon™ products provide great bulkiness and a soft feeling, making the indoor experience more pleasant and enjoyable.
- 经特殊抗静电处理，不仅减少因静电出现的起毛起球，更避免静电带来的健康隐患。
The special anti-static treatment of nexlon™ fiber can not only prevent the fibers from pilling due to static electricity, but also avoids its adverse effects on the human body, providing a safe and pleasant indoor environment for users.



靓丽美观 Outstanding Colorfastness

- nexlon™ 经原液染色，不仅色彩明艳饱满，更具稳定的色牢度，日晒或清洁也不易褪色，长期使用依然持久美观、靓丽如新。

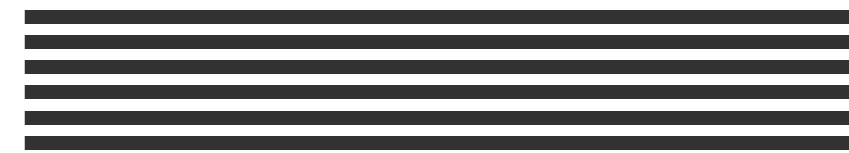
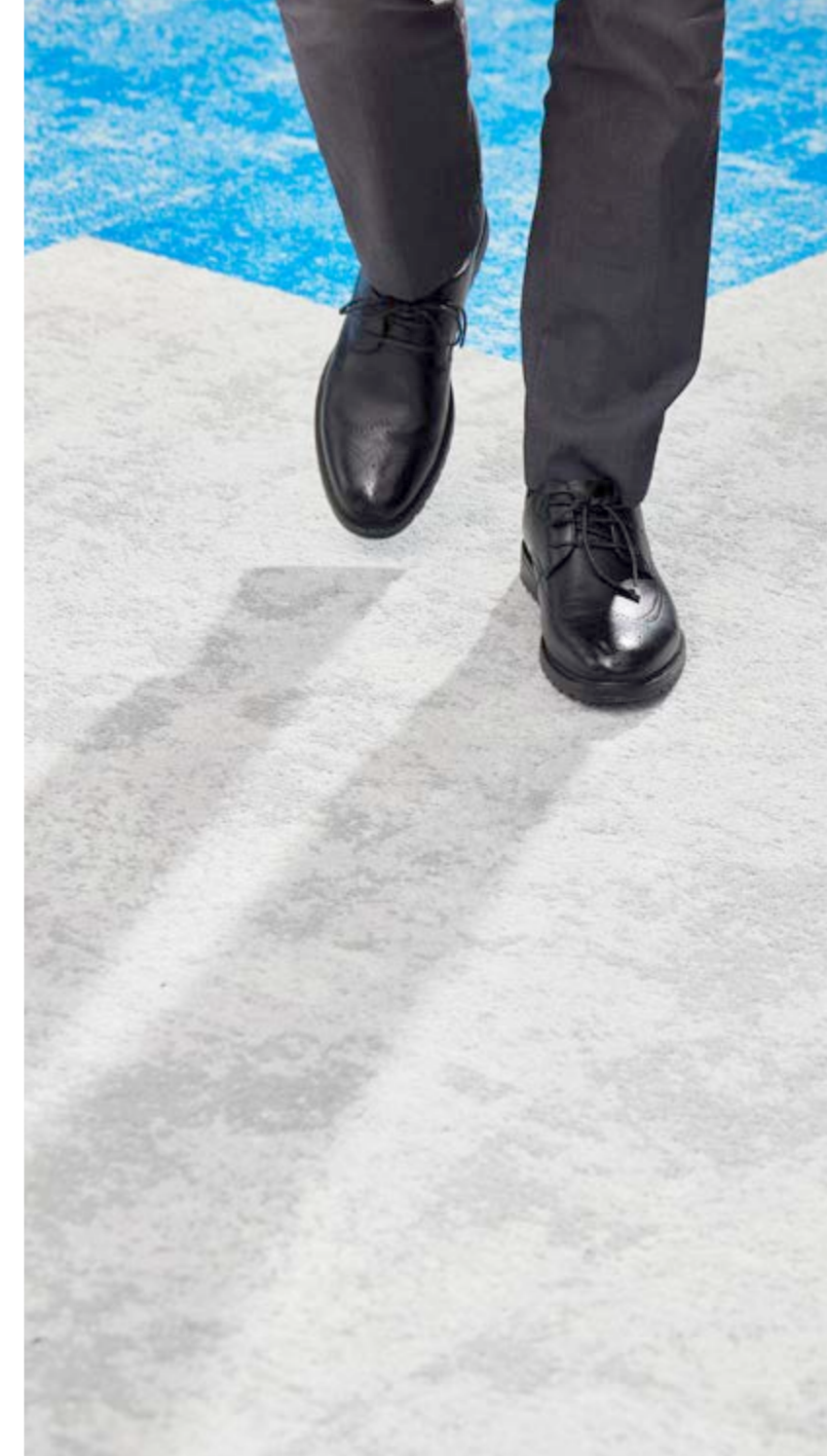
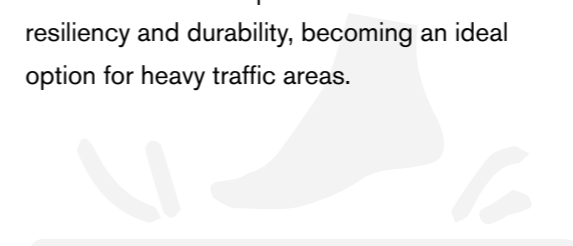
With solution dyed technology, nexlon™ has excellent color fastness which ensures that the fiber products can be used for a longer time and remain beautiful, bringing a lasting, fresh visual enjoyment.



耐用持久 High Resilience

- nexlon™ 具有出色的回弹性，即使在高强度高频度的使用下仍可维持形状，全新的空灵纱更是进一步提升了回弹力和耐用性，是高流量区域铺设的明智之选。

Due to its superior elasticity, the fiber reduces crushing and retains its shape during its use. With the new invention of aircell™, nexlon™ further enhances its performance in terms of resiliency and durability, becoming an ideal option for heavy traffic areas.





发现 · 灵感

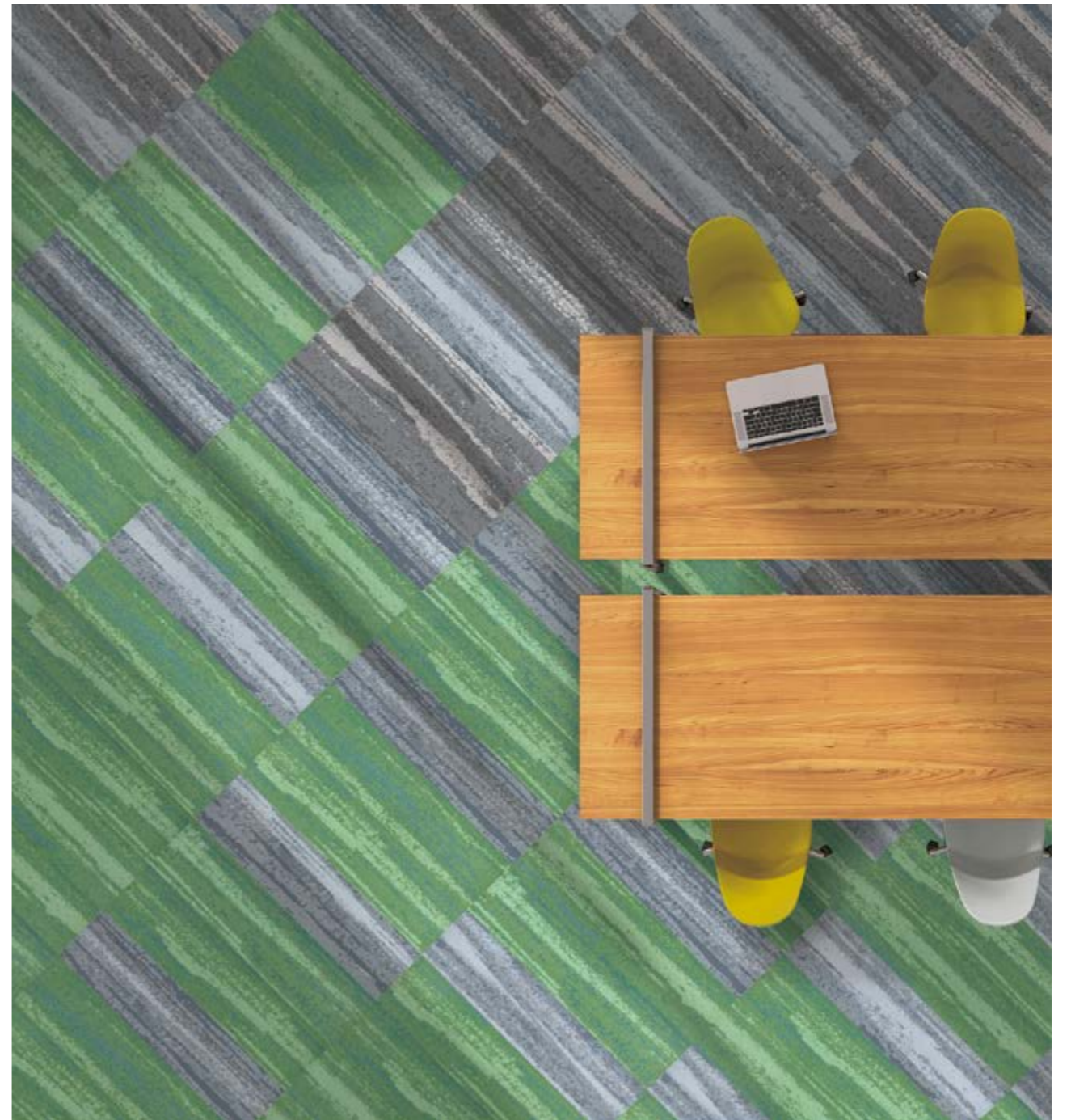
Exciting Design

巧拼
Mix

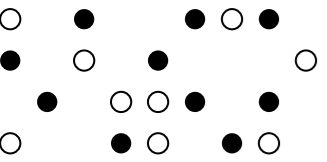
撞色
Match

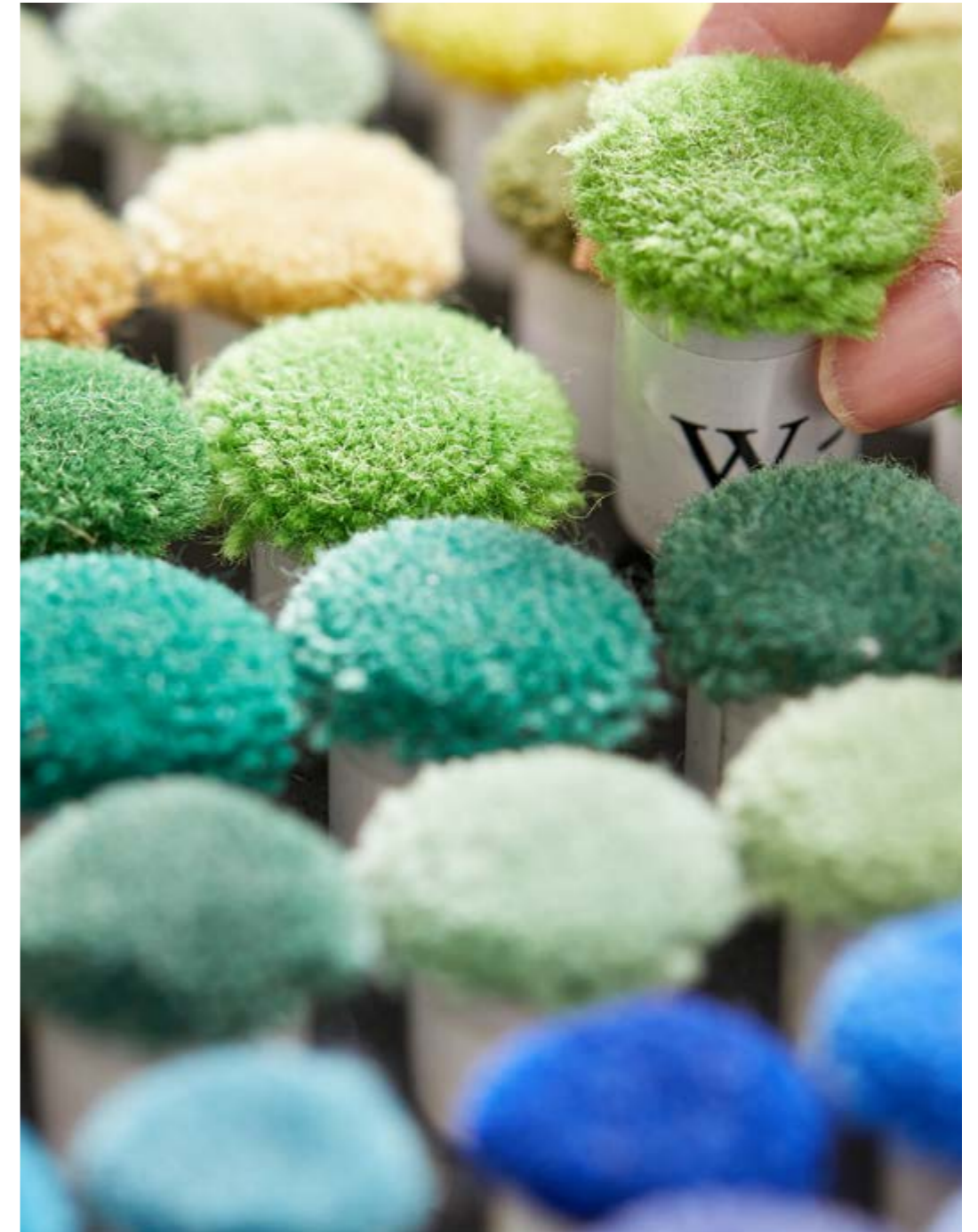
组合
Combine

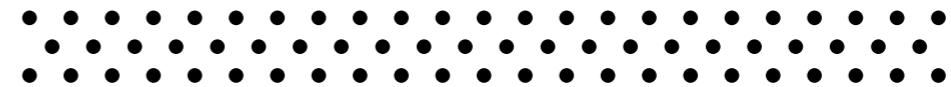
> 1000 Carpet Designs With
nexlon™, Endless Design
Combinations

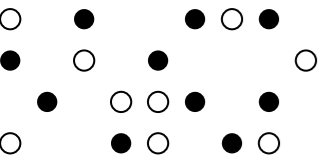


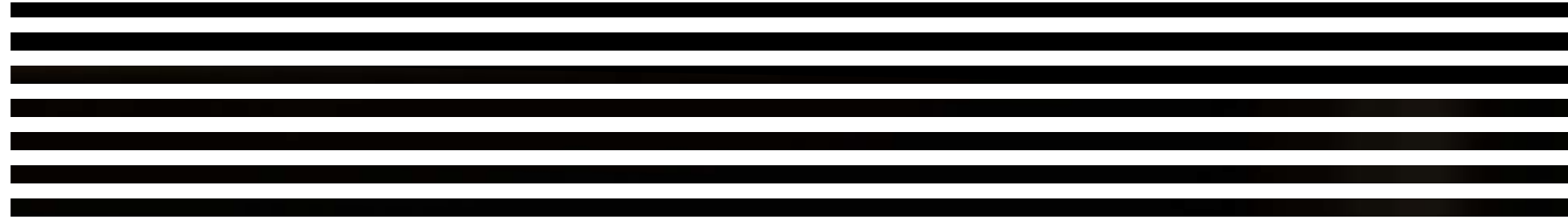
It's not just nylon, it's nexlon











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