

**Featured Functional Lab exhibitors**

As of 22 Jul 2024  
The exhibitor list is subject to change  
without further notice.

 <p><b>東隆企業</b> DONGLONG TEXTILE GROUP</p> <p>東隆紡織 DongLong Textile Subject: 休閒襪市 Art No: DL220727A-11 米 Spec: 750*500*150D Comp: 100%Polyester Color: SAGE Weight: 330gsm Width: 57" Finish: PFC-DWR(防污) +TPU Lamination 2.5L 10K/800 IS</p>	<p><b>Dong Long Textile (Hong Kong) Limited</b> <b>Hong Kong</b> <b>Hall 4.1</b> <a href="http://donglongtextile.com">http://donglongtextile.com</a></p> <p>Dong Long Textile is designed to maximise physical comfort and promote earth sustainability. The company strives for excellence in fabric performance, pushing the boundaries to achieve the utmost in quality and functionality.</p> <p>The fabric in sage colour utilises eco-friendly materials that possess outstanding waterproof capabilities. Its fashionable design makes it ideal for crafting winter coats, offering both warmth and style. The lining showcases unique printed patterns, enhancing the visual appeal of the garment's interior. A special surface treatment ensures a silky smooth feel after film lamination, guaranteeing a comfortable tactile experience.</p>															
 <p><b>TOYOBO</b> Beyond Horizons</p> <p><b>倍琪纳®</b> BULKIENA</p> <p><b>具有蓬松柔软手感的保温纤维</b> The fluffy feeling of high bulky yarn</p> <p>0.4dtxe微纤的超柔和触感 0.4-dtxe microfiber with an ultrasoft touch</p> <p>高收缩微纤的超柔和触感 Mixing with ultrafine material has been made possible, achieving the realization of superbulky soft textures.</p> <p>超厚的松软感 "The fluffy feeling of high bulky yarn"</p> <p>倍琪纳的松软感 What is the Softness of BULKIENA?</p> <table border="1"> <thead> <tr> <th></th> <th>倍琪纳 BULKIENA</th> <th>常规腈纶 Regular acrylic</th> </tr> </thead> <tbody> <tr> <td>纤维重量(g/m) Yarn weight (g/m)</td> <td>157</td> <td>214</td> </tr> <tr> <td>原料重量(g/m) Raw material weight</td> <td>1.32</td> <td>1.04</td> </tr> <tr> <td>比容率(cm³/g) Bulkiness ratio</td> <td>8.41</td> <td>4.86</td> </tr> <tr> <td>比容率比率 Bulkiness ratio</td> <td>173%</td> <td>100%</td> </tr> </tbody> </table>		倍琪纳 BULKIENA	常规腈纶 Regular acrylic	纤维重量(g/m) Yarn weight (g/m)	157	214	原料重量(g/m) Raw material weight	1.32	1.04	比容率(cm³/g) Bulkiness ratio	8.41	4.86	比容率比率 Bulkiness ratio	173%	100%	<p><b>Japan Exlan Co Ltd</b> <b>Japan</b> <b>Hall 4.1</b> <a href="https://cn.toyobo-global.com/">https://cn.toyobo-global.com/</a></p> <p>Japan Exlan Co Ltd is a cotton manufacturer specializing in high-performing, functional products and materials. The company strives to manufacture safe, reliable, and innovative products for consumers and the environment.</p> <p>Bulkiena is a thick bulky yarn with a light and fluffy touch. The fibre is lighter than regular acrylic but almost doubles in its bulkiness and bulkiness ratio.</p>
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 	<p><b>Jibo International Pte Ltd</b> <b>Singapore</b> <b>Hall 4.1</b> <a href="http://www.jibotextile.com">www.jibotextile.com</a></p> <p>Jibo's main product range comprises men's and women's fashion and functional wear, as well as sportswear. They offer a variety of fabrics including eco-friendly options e.g. Lotak fabrics, lamination/bonded fabrics, stretch-down proof fabrics, wool blended/wool mix fabrics, PP yarns fabrics, garment dyeing fabrics, and innovative fabrics. Their raw materials encompass polyester, nylon, spandex, various synthetic fibers, regenerated fibers, and chemical fibers.</p> <p>JBNSP13801Q LotaK® fabric features an internal coupled cavity structure. With a double-sided twill design, the fabric offers a thick and stretchy composition that is both easy to care for and provides excellent warmth and insulation properties. Additionally, it is lightweight and water-repellent, making it suitable for a wide range of applications including tops, trousers, and jackets in various outdoor scenarios.</p>
 	<p><b>Kbtex Warp Knitting Technology Co Ltd</b> <b>China</b> <b>Hall 4.1</b> <a href="http://www.kbtex.cn">www.kbtex.cn</a></p> <p>Kbtex is a high-tech enterprise integrating research and development, production, and sales of medium to high-end warp and weft-knitted fabrics.</p> <p>The company has developed a range of bio-based environmentally friendly products, including PA56, PA510, SRONA, and other bio-based materials. These fabrics are naturally skin-friendly, healthy, and antibacterial, suitable for applications in underwear, swimwear, sports, and more.</p>

REPREVE®



**Unifi Textiles (Suzhou) Co Ltd**

**China**

**Hall 4.1**

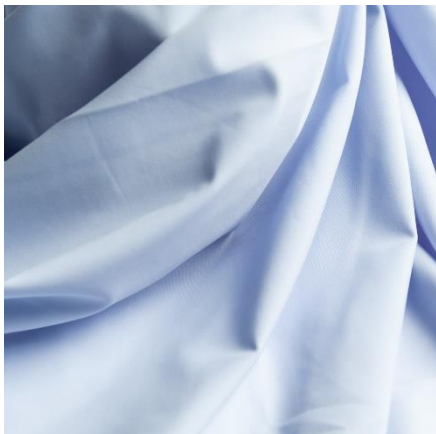
<https://repreve.com/>

Unifi is a leader in scaling the transformation of post-consumer plastics into sustainable products and textile-to-textile recycling, we help industries meet the current and future needs of society.

REPREVE® powered by Textile Takeback™ is the premiere, globally available, commercial-scale product platform. UNIFI®'s Textile Takeback™ program transforms polyester waste into traceable REPREVE® fibre and yarn. It is an immediately available solution for the closed-loop cycle of textiles. UNIFI®'s Textile Takeback™ program is designed to reduce waste generated from fabric production at the end of an article's lifecycle. REPREVE® powered by Textile Takeback™ could be used in many different market segments: apparel, denim, furnishings, footwear, socks, automotive, packaging, hangers, padding, etc.

Recomfort™ is a filament yarn technology crafted to act and feel like cotton, acrylic, rayon, and other spun yarns. And it is more sustainable than rayon and acrylic. It also has less pilling, deformation, shrinkage, or wrinkling after washing. Recomfort™ can be combined with REPREVE® to meet brands' goal of environmental friendliness. Currently, fabrics made using Recomfort™ technology are applicable in various fields: apparel (including underwear), footwear, home furnishings, and automotive interiors.

 **WOOOO  
GLOBAL**



**Woojoo Global Inc**

**Korea**

**Hall 4.1**


<http://www.woojoo-global.com/default/kor/main/>

Woojoo Global specialises in manufacturing, exporting and selling functional fabric for active sports, including swimwear, golf wear, camping gear, bike clothing, yoga clothing, cycling and water sports apparel.

**DNS-4034-OP**

This is a Tricot two-way product line. It can be knitted with Hyosung's Bio Spandex or recycled nylon and is widely used across various types of sportswear.

## Domestic Functional and Sportswear exhibitors

 	<p><b>Fujian SUNTION Textile Technology Co., Ltd.</b> <b>China</b> <b>Hall 7.2</b> <a href="http://www.cnsuntion.com">www.cnsuntion.com</a></p> <p>SUNTION manufactures high-quality functional synthetic fabrics for sports and leisure activities.</p> <p>For the A/W edition, they will introduce a new generation of elastic fabrics that are not made from spandex. These fabrics are soft, fluffy, and have a cotton-like feel. They offer long-lasting comfort, elasticity, wrinkle resistance, and a stylish and structured appearance. Additionally, the fabric has super soft and highly elastic fabrics that provide freedom of movement and a comfortable touch.</p>
 	<p><b>SanFu(Jinjiang) Textile Industrial Co., LTD</b> <b>China</b> <b>Hall 7.2</b> <a href="http://www.sffz.cn">www.sffz.cn</a></p> <p>SanFu Textile possesses a complete integrated supply chain, including spinning, weaving, and dyeing and finishing.</p> <p>SanFu Textile will showcase a range of competitive fabric innovations to cater to diverse trends such as the demand for warmth and insulation in the autumn/winter season, the growing popularity of outdoor sports and functional requirements, as well as the increasing need for environmental sustainability.</p>





**Haining HengDian Textile Co.,Ltd**

**China**

**Hall 7.2**

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

Haining Hengdian Textile specialises in various warp-knitted spandex/polyester elastic fabrics. Their dyeing, weaving, and printing factory has obtained certifications for ISO 9000, ISO 14000, GB/T 28001, and the Oeko-Tex 100 environmental product system.

Hengdian Textile will provide fabrics for manufacturers in sports, yoga, running, swimwear, cycling apparel, underwear, and fashion. They aim to bring quality and innovative fabric choices to the trending sports and outdoor market. Additionally, they offer a wide range of solutions for comfortable, skin-friendly, and fashionable underwear and fashion markets.



**Suzhou Haiman Textile Technology Co., Ltd**



**China**

**Hall 7.2**

Suzhou Haiman Textile primarily engage in textile research and development, as well as the production and sales of various outdoor sports fabrics.

Haiman Textile will showcase their self-developed product, "Zero Carbon Ecological Technology." They have replaced conventional dyes and other chemical substances with DOPE DYEING during the weaving process. By injecting pre-dyed masterbatch into the filament, they securely lock the colour inside the fibre, fundamentally solving the colour fastness issues of spandex fabrics.

## Other Functional exhibitors

 	<p><b>Hyundai Chemical Co Ltd</b> <b>Korea</b> <b>Hall 5.1</b> <a href="http://www.hdchemtex.com">www.hdchemtex.com</a></p> <p>Hyundai Chemical Co,. Ltd specialises in producing nylon and polyester synthetic textiles. The company has developed more than 5,000 products over a period of 20 years, creating over 200 kinds of new products annually.</p> <p>Item number: RCP 115-872 Finish: WS, WR, A/WS</p> <ul style="list-style-type: none"><li>• 100% recyclable item</li><li>• Cotton-like hand feel</li><li>• Full dull brightness</li></ul>
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