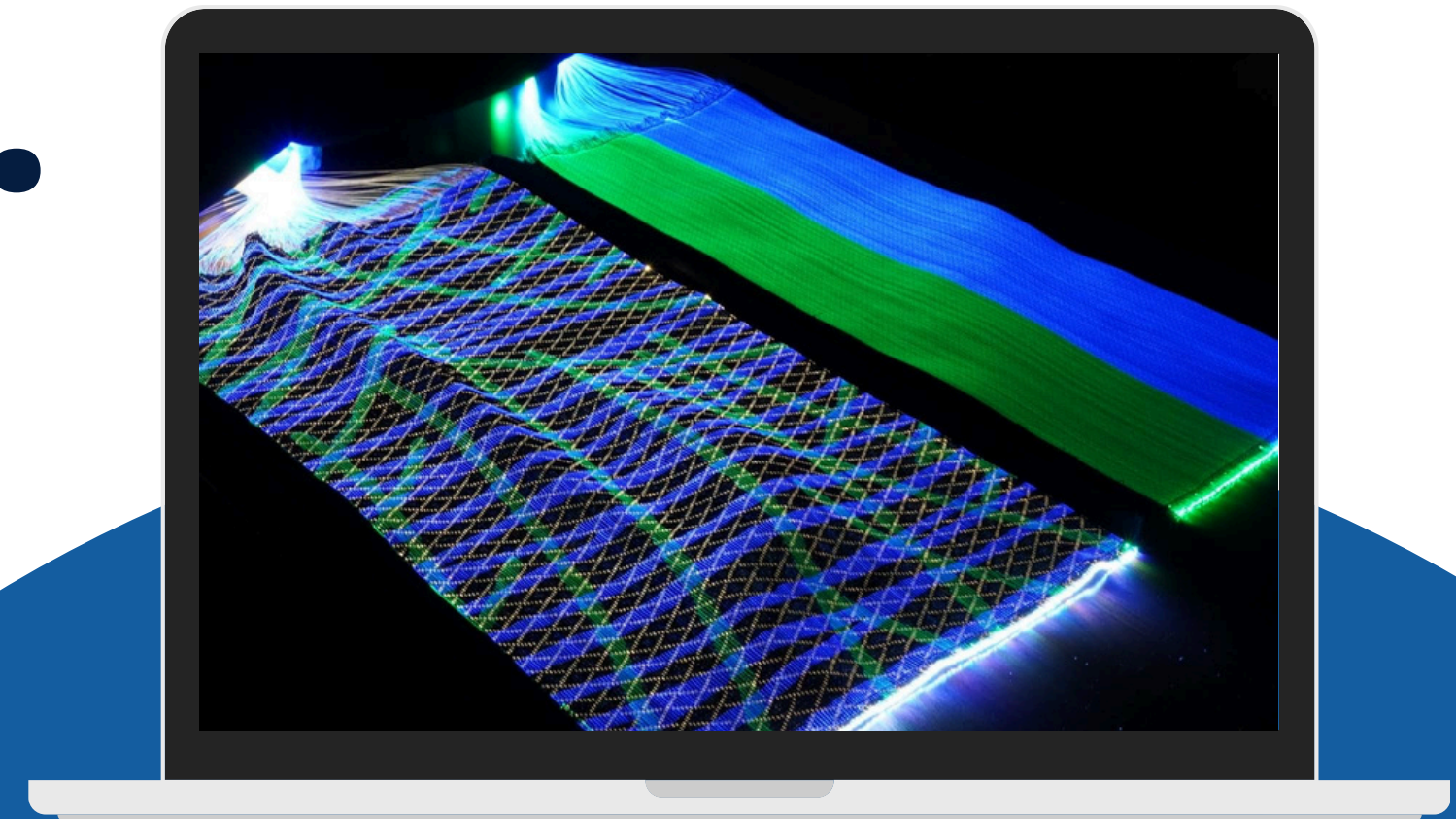




DAIKI CO.,LTD.





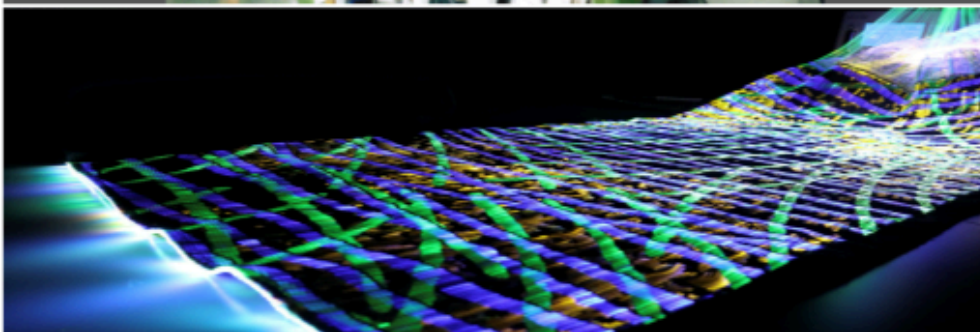
Introduction

DAIKI co.,Ltd. has obtained ISO9001 certification and implemented a quality management system that complies with international standards, with the mission of ensuring the stable supply of textile products. Since its founding, DAIKI has demonstrated leadership in the textile industry and has earned the trust of numerous clients both domestically and internationally.

DAIKI's strengths lie in cutting-edge technology and strict quality control. They monitor the manufacturing process 24 hours a day, detecting and addressing issues in real time to provide high-quality products. Additionally, their inspection system ensures that all products meet high standards and guarantees traceability after delivery.

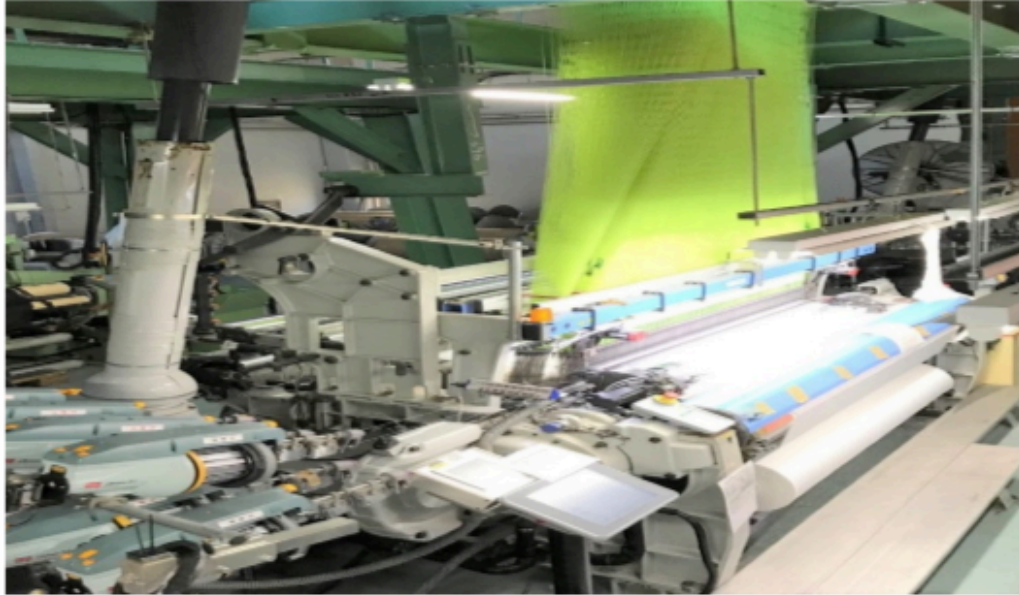
Furthermore, DAIKI utilizes a proprietary design system to respond quickly and flexibly to the diverse needs of their customers. Since its establishment in 1953, DAIKI has produced automotive seat fabrics and built a solid track record of supplying many renowned hotels and facilities. The company is also actively addressing environmental issues.

Guided by the principle of "Everything for Customer Satisfaction," DAIKI will continue to strive for further growth and quality improvement.



- 1953: Company founded
- Until 1999: Manufactured interior products (curtains, wall coverings, tablecloths, etc.)
- 2000: Started mass production of automotive interior materials for Toyota, Honda, Nissan, Mazda, etc.
- 2007: Acquired ISO9001 certification
- 2017: Selected for the Strategic Core Technology Advancement Program (Heisei 29) for advanced technology support
- 2021: “LightWeave®” won the Grand Prize at the Kinki Region Manufacturing Selection 2021 (hosted by the Kinki Bureau of Economy, Trade, and Industry)
- 2022: “LightWeave®” was adopted for ANREALAGE’s exhibition garment at Paris Fashion Week AW2022-23
- 2023: Selected as one of the “Top 100 Textile Companies for the Next Generation”
- 2024: Chosen as one of the “300 Small and Medium-sized Enterprises Driving the Future”

High-speed electronic Jacquard rapier loom



- Looms specialized in producing textiles with complex patterns (including characters and floral designs)
- We own 35 of these looms, making our Jacquard weaving factory one of the largest in Japan.

Features:

- Ability to form unique weave structures for each individual warp thread
- Can use up to 8 different weft colors
- Supports double-beam weaving

Dobby-equipped Air Jet Looms



- These looms are ideal for high-speed production of dobby design weave fabrics.
- We own six of these looms, all of which are the latest models from overseas manufacturers.

Features:

- Can use up to 16 harness frames
- Can use up to 6 different weft colors
- Supports double-beam weaving

Loom (Inspection) Monitoring System



Our proprietary system monitors and records the operational status of looms 24 hours a day in real time. It is integrated with our product inspection system, allowing for immediate traceability both before and after delivery.

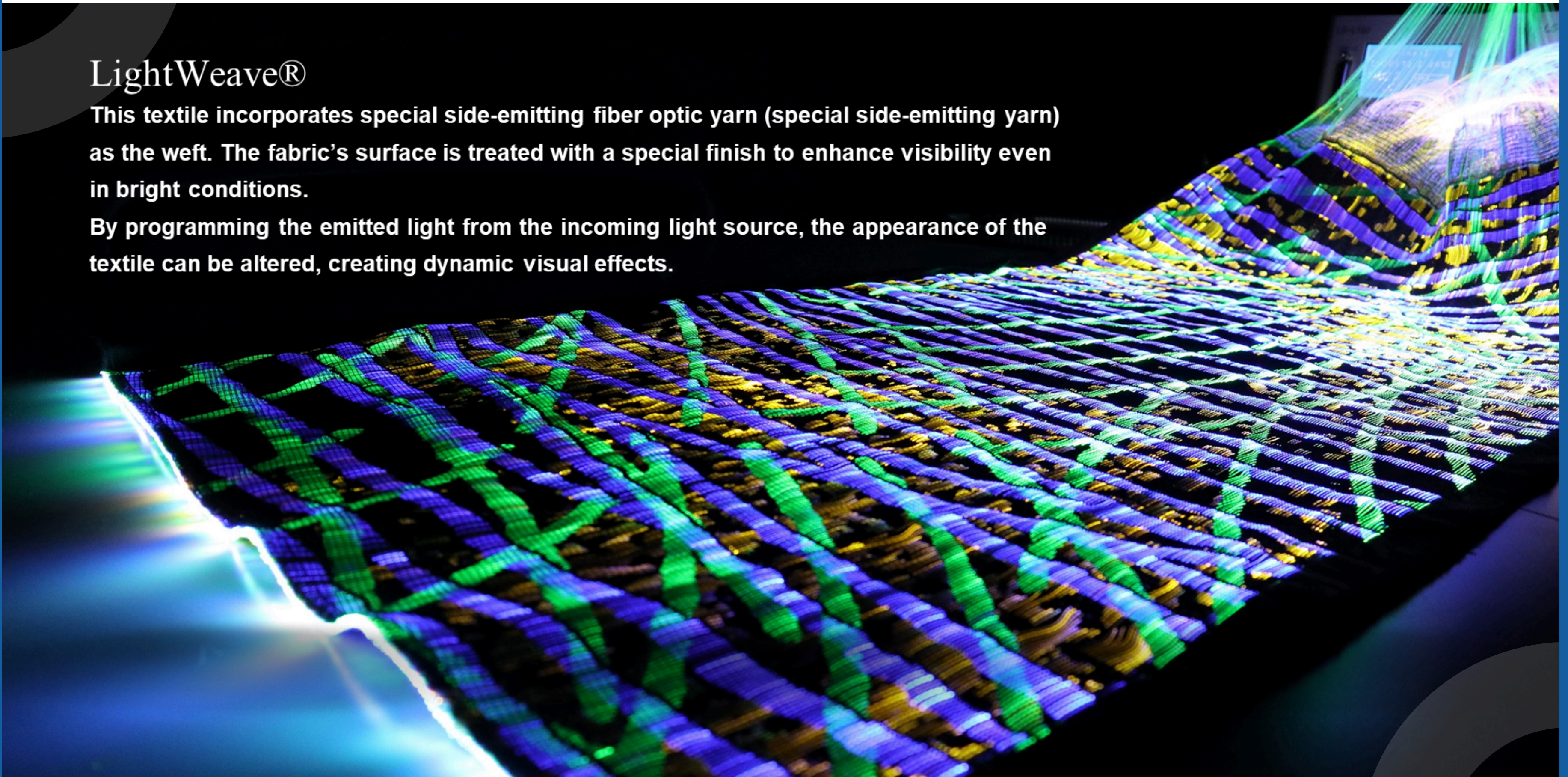
List of Equipment

35×High-speed Electronic Jacquard Rapier Looms / 6×Dobby-equipped Air Jet Looms / 1×Large-format Jacquard-Dobby Hybrid Rapier Loom / 1×Fully Automatic Short-length Warping Machine / 2×Sectional Warping Machines / 32×spindle Cheese Winders / 6×Inspection Machines / 1×Dyeing Machine

LightWeave®

This textile incorporates special side-emitting fiber optic yarn (special side-emitting yarn) as the weft. The fabric's surface is treated with a special finish to enhance visibility even in bright conditions.

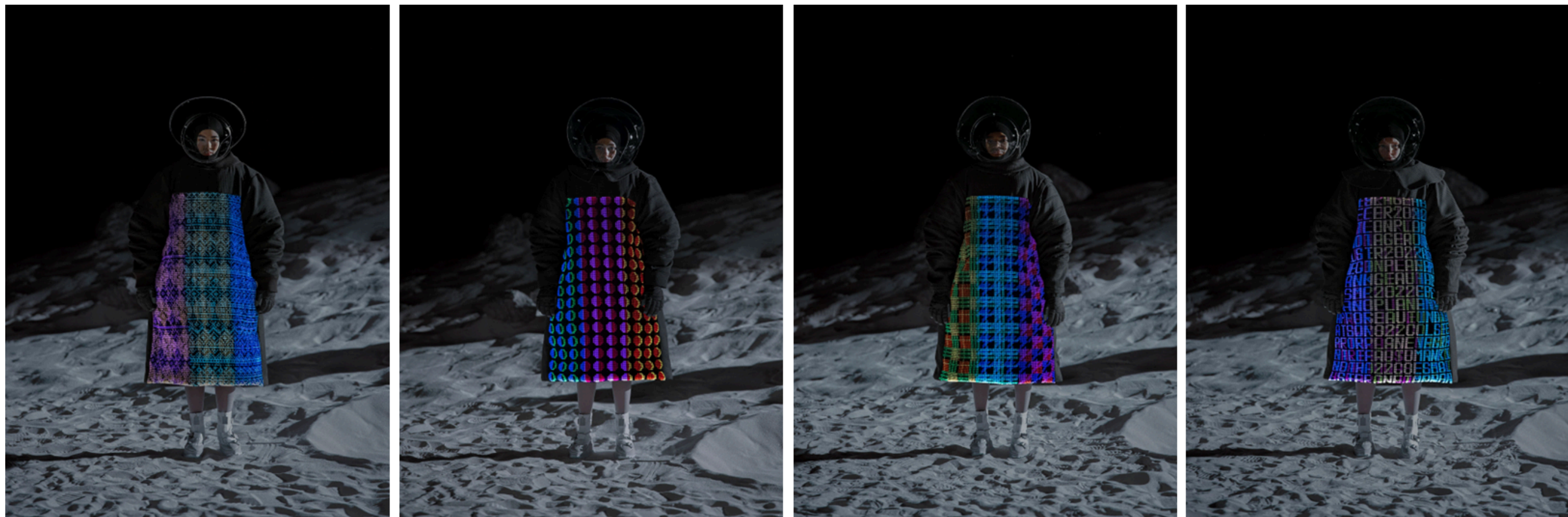
By programming the emitted light from the incoming light source, the appearance of the textile can be altered, creating dynamic visual effects.



Luminescent fibers brighten the future of textiles

The “glowing Jacquard fabric,” which weaves luminescent fibers into the weft, has been showcased to the world at Paris Fashion Week.

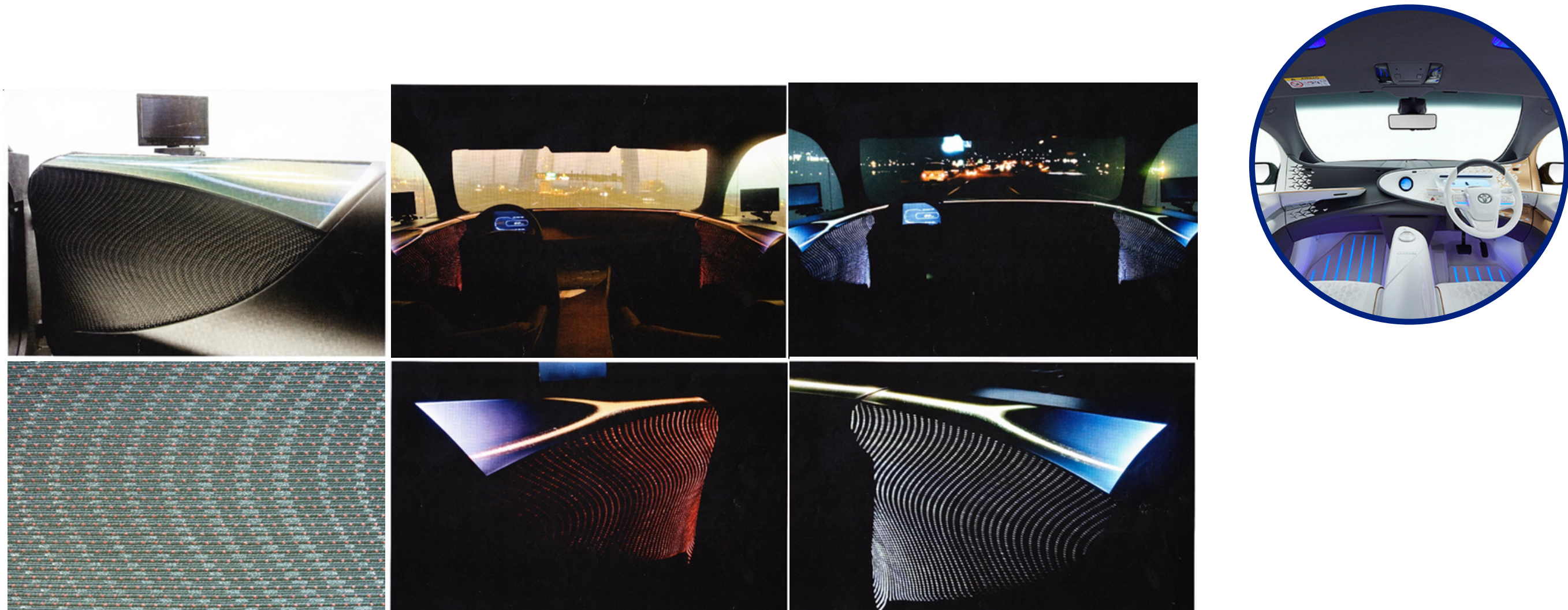
Combining the historic technique of Jacquard weaving with luminescent fibers and digital technology, “luminescent textiles” create new value and innovation.



LightWeave's surface emission creates new spaces

Illumination by LED light sources can create a fantastic space that has a healing effect on people.

In addition, a human-machine interface (HMI) function can be realized to assist in the automatic operation of vehicles by means of light markings.



Proposal Concept for New Market Development

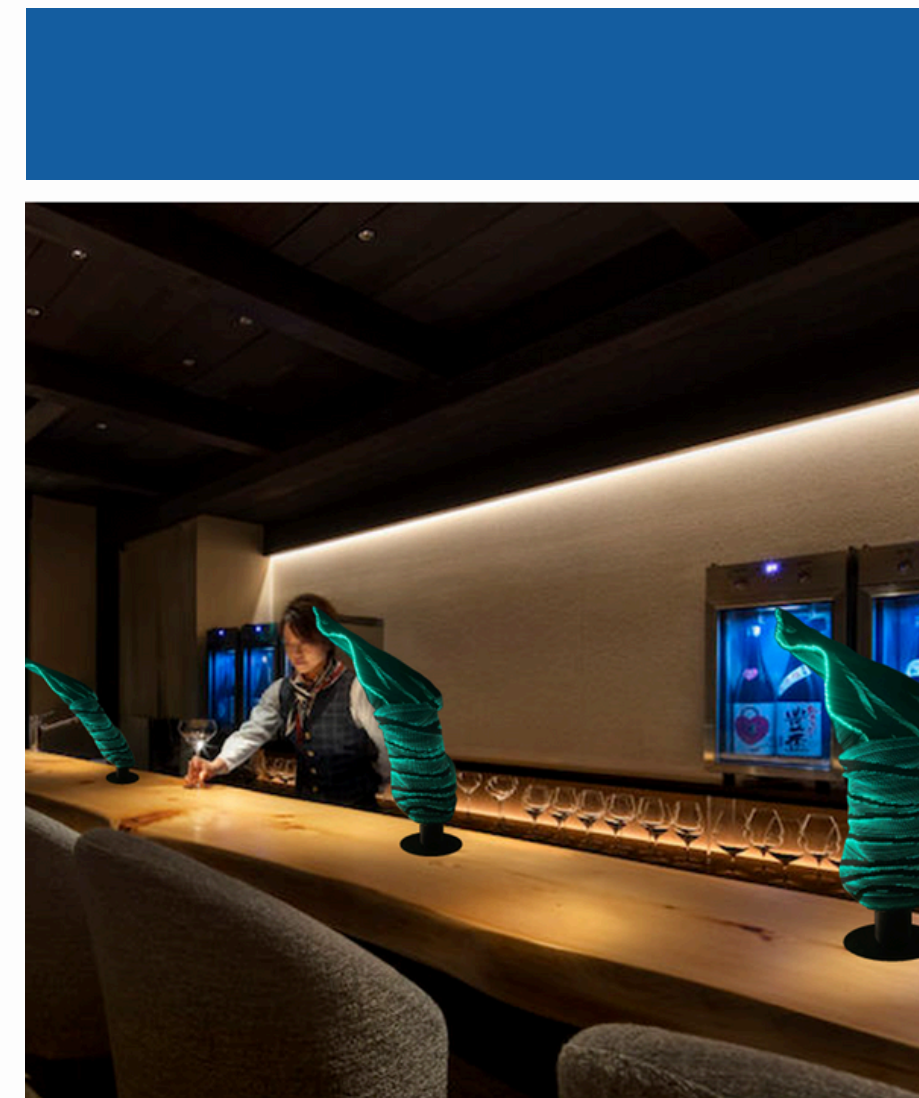
By combining the inherent qualities of textiles (comfort, versatility, safety) with light functionality, we create new functional textiles that can be used in a variety of scenes (improving visibility and providing a calming effect).

- (Creating unprecedented products and value, offering them for general use and directly to consumers to develop high-value-added markets, thereby increasing profit margins).

Example: Textiles that create a futuristic and fantastical world, fabrics that provide efficient warmth, or textiles with signage functionality.



**Door Trim Application Image
Expected to be used as
interior materials for next-
generation vehicles (such as
self-driving cars) for door and
ceiling sections.**



**A completely new lighting
fixture unlike any before**
•Freedom in design, color,
and patterns
•Programmable for control
•Capable of creating
entirely new spaces

Need for Daiki-Original Weed Prevention Sheets

01

Weed control in vacant lots, fields, and residential areas has become a problem due to the aging of the population and the shortage of weed control companies. Private companies, governments, universities, and civic groups, feeling a sense of crisis, have launched countermeasures. One such measure is herbicides, some of which affect the environment and some of which are toxic if they enter the bodies of children and pets playing in parks.

In recent years, the idea of creating an environment where weeds are less likely to grow has become more important, and weed prevention sheets are attracting attention.

02

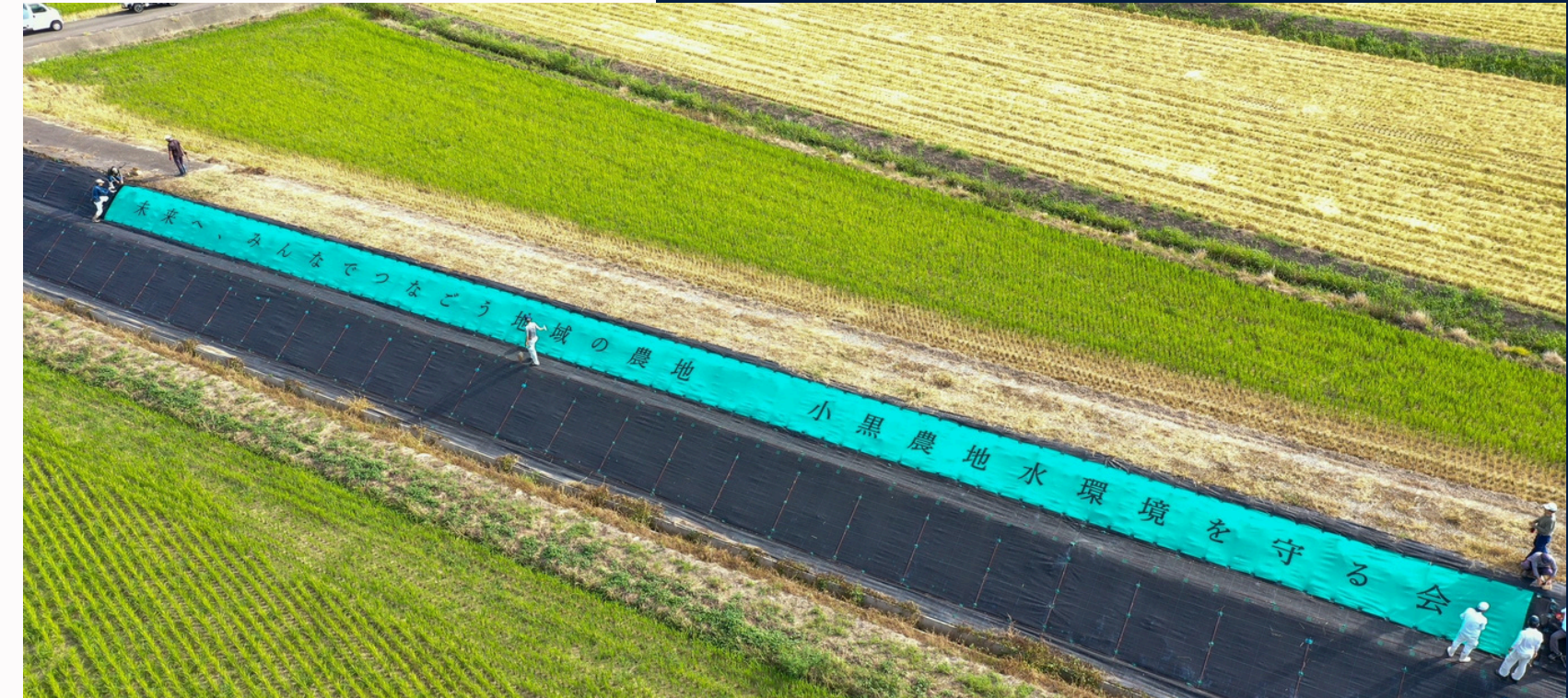
Ordinary weed prevention sheets are generally plain black or green, but “Daiki Original Weed Prevention Sheet” can express large letters, a world first. We recommend advertisements with a corporate name or logo mark to promote the company or to convey a message.

03

Our weed prevention sheets can solve the growing weed problem and educate people about environmental protection by adding messages such as “no dumping of garbage.”

04

Weed prevention sheets reduce costs by eliminating the need to use mowers and herbicides for weed control



High quality and high functionality, Daiki original weed prevention sheet will be your favorite.

The company offers products with a variety of pictorial designs, like stylish floor tiles. Weeds can be eliminated while preserving the landscape of the site and streetscape. We also offer custom-made designs to suit customers' preferences.

Daiki-original weed prevention sheets have a service life two times longer than other companies' products and are not easily deteriorated(According to our own research). Our company selects yarns with excellent weatherability from a vast array of yarns and weaves them using a carefully selected manufacturing method, resulting in a sturdy weed prevention sheet. The service life of the product varies depending on the environment in which it is used.

It blocks almost 99.99% of the sunlight necessary for weed growth and has an ideal water permeability.It can shut out most of the sunlight around noon on sunny days, strongly inhibiting weed growth and propagation and saving labor and cost of weeding work.





Seeking Inspired Collaborators and Visionary Partners :

- Automotive, interior, and other various manufacturers
- Fashion brands and startups seeking innovative materials
- Companies willing to collaborate with us in exploring new possibilities in the textile industry.



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