

Agricultural and Horticultural Net Series for  
"Comfort" and "Peace of Mind"

Wide Cloth Agriculture

# WIDE CLOTH AGRICULTURE

Comprehensive Catalog  
**vol.23**



**NIHON WIDECLOTH Co., Ltd.**



# INSECT NET

The INSECT NET series effectively shield your crops from pests, promoting consistent production and maintaining quality.

## Insect Defense Strategies

We offer two core pest protection methods: Physical barriers use fine mesh to block pests, while functional deterrents repel them with color and light.

### Physical Control

Blocks pests using insect netting with different mesh sizes to match various pest types.

Types of Insects	Item Codes	Thread Thickness	Mesh Size (mm)
Tobacco Hornworms, Hellula undalis, Cabbage Butterflies, and Cotton Bollworms	N3800	Standard	2~4mm below
	N7000		
	HM3388 (Heat-welded mesh)		
Diamondback Moths, Green Caterpillars, Cabbage Sawflies, and Cutworms	EX2000	Standard	1mm
	SL2200		
Aphids	SL2700	Fine	1mm
Fruit Flies and Flea Beetles	SL3200		0.8mm
Psyllids and Thrips	SL4200		0.6mm
Silverleaf Whiteflies and Tobacco Whiteflies	SL3303	Ultra-Fine	0.4mm
	SL6500		0.3mm

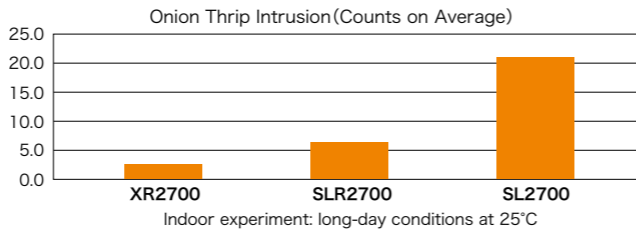
Note: The listed values reflect test results and may vary in practical use.

### Functional Control

Reduces pest intrusion using color and light reflection.

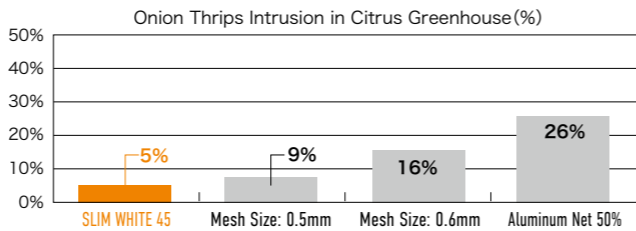
#### Cross Red

With its Effective at inhibiting the thrips invasion with a red hue



#### SLIM WHITE

Prevents the thrips invasion with the diffused reflection of Tyvek



## Enhanced Ventilation

Maximize pest protection without compromising on airflow with our SofLITE series. Designed with fine threads for superior ventilation, these nets boast a tighter mesh that keeps even the smallest insects at bay. Ensure a cooler, healthier greenhouse environment without sacrificing defense.

Ventilation Reduction Rate (measured at 10cm away from the sensor)

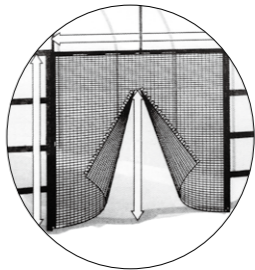
Item Codes	Mesh Size (mm)	Before use (m/s)	After use (m/s)
			Reduction Rate (%)
EX2000	1	4.24	3.18
SL2200	1	4.23	25
SL2700	0.8	4.26	3.29
SL3200	0.6	4.25	22.2
SL4200	0.4	4.25	2.95
SL3303	0.3	4.25	30.8
SL6500	0.2×0.4	4.26	2.6
			38.8
			2.31
			45.6
			1.3
			69.4
			1.5
			64.8

Note: The listed values reflect test results and may vary in practical use.

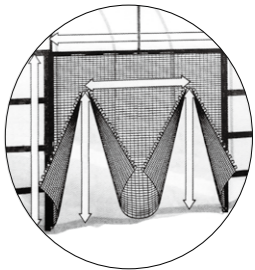
## Products with Special Features

Easily optimize greenhouse airflow and contain bumblebees with our user-friendly specialized netting.

### Exit Nets with Zippers



Single-zipper exit net



Double-zipper exit net

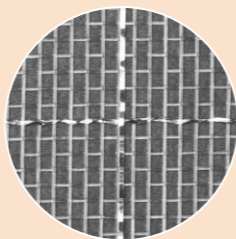
Enhance your space with precision-fit exit nets, customizable in 10cm increments to meet your specifications. When ordering, please provide the following:

- Product name and item code
- Desired dimensions (width × height)
- Zipper length and preferred positioning

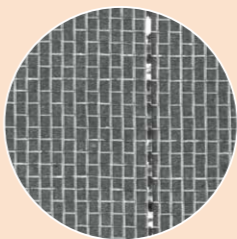
Note: Custom orders may necessitate an extended delivery timeline.

Standard products are in stock and ready to ship. Contact us for more information

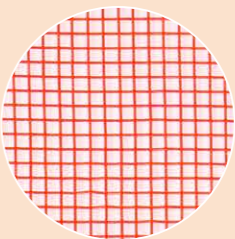
## PRODUCT LINE-UP



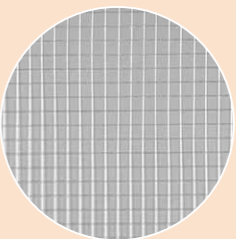
SUNSUN NET



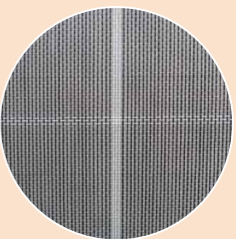
SUNSUN NET SofLITE



SUNSUN NET CrossRed



SUNSUN BEE NET



Red-necked longhorn guard net

Product Names	Item Codes	Mesh Size(mm)	Colors	Materials	Feature
SUNSUN NET	EX2000	1	Natural	Polyethylene	Our signature product
	N7000	2			
	N3800	2×4			Established effectiveness as a hail defense net for orchards.
	GB515	1×1.2	Black		Superior shading performance.
SUNSUN NET SofLIGHT	SL2200	1	Natural		Engineered with fine threads for enhanced airflow
	SL2700	0.8			
	SL3200	0.6			
	SL4200	0.4			
	SL3303	0.3			
	SL6500	0.2×0.4			
SUNSUN NET CrossRed	XR2700	0.8	Red		Effective against thrips.
	XR3200	0.6			
SUNSUN BEE NET	HM3388	3.6	Natural		Designed for bumblebee pollination. Heat-welded for enhanced mesh stability.
Red-necked longhorn guard net	BKL4232	0.4	Black		Effective against longhorn beetles.
SLIM WHITE	30	–	White		Effective against thrips.
	45	–			Note: For detailed information, please see our shading net page.

Note: Product specifications are subject to enhancement and may change without prior notification.

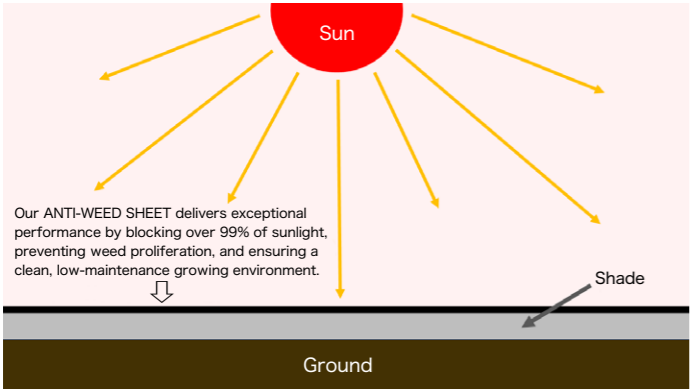


# ANTI-WEED SHEET

Enhanced shading properties help to control weed growth, reducing the need for frequent lawn mowing and saving on labor.

## Superior Shading Performance

Crafted from tightly woven, durable fabric, this sheet offers superior shading and effectively hinders weed growth.



## Instant Permeation Treatment

Our advanced technology, perfected through years of research, ensures rapid water permeation, distinguishing our products in the market.

**Speed of Water Drainage** Time Measured for One Cup of Water to Permeate



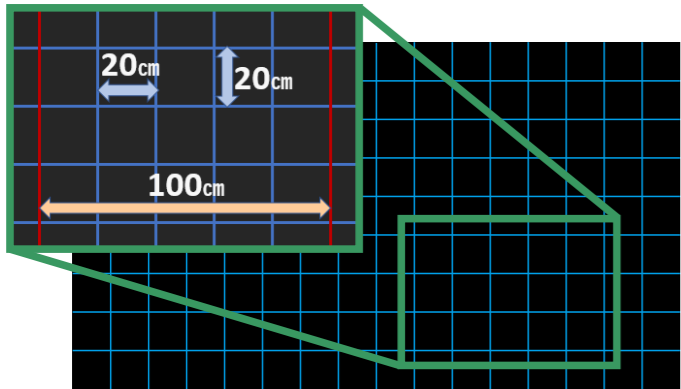
Note: Drainage effectiveness may vary with soil conditions.

After 20 seconds



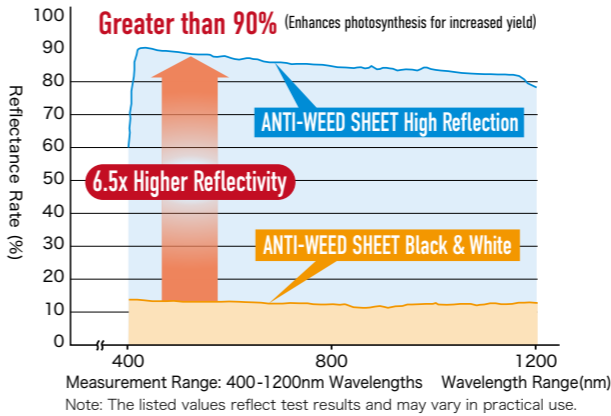
## Grid Lines

Featuring 20 cm square grid lines, this layout streamlines pin placement and crop arrangement.



## High Reflectivity (ANTI-WEED SHEET High Reflection ANTI-WEED SHEET Black & White)

High-reflective ShineWhite thread allows the products to powerfully reflect the light essential for photosynthesis and plant color development.



## PRODUCT LINE-UP



Product Names	Item Codes	Colors	Material	Feature
ANTI-WEED SHEET	BB1515	Black	Polypropylene	Outdoor Weed Control: Available in Multiple Standard Widths.
	SG1515	Silver gray	Polypropylene/ Polyethylene	Effective greenhouse weed control; brighter than BB1515.
	BG1515	Green		Designed with an aesthetic focus.
	BW2415	Black & White	Polypropylene	Effective greenhouse weed control; even brighter than SG1515.
ANTI-WEED SHEET Plus	BB2218	Black	Polypropylene	Optimized for outdoor use, this durable solution is ideal for weed control in demanding conditions.
ANTI-WEED SHEET Anti-Bacterial	BK1515	Black	Polypropylene	Enhances the greenhouse growing environment with superior antibacterial properties for effective weed control.
	SK1515	Silver gray	Polypropylene/ Polyethylene	
ANTI-WEED SHEET High Reflection	SW1515	Shine White	Polypropylene	For weed control inside greenhouses. Promotes photosynthesis with high reflectivity
ANTI-WEED SHEET Black & White	WW1122	Black & White	Polypropylene	Dual-action sheet offering both weed control and enhanced reflection benefits.
TSURU MARU SHEET	TM1200	Black & White	Polypropylene	Optimized for growing cucurbit crops.
WEED CONTROL NET	BK100	Black	Polyethylene	Ideal for steep inclines and field edges to effectively prevent grass growth.

Note: Product specifications are subject to enhancement and may change without prior notification.

# SHADING NET

Experience enhanced crop protection and workplace safety with our Shade Nets — designed to shield against intense sunlight and heat, providing a cooler, more productive environment.

## Balanced Light Management



Protect your crops with precision: our shade nets offer the perfect balance of light filtration to shield plants from harsh rays and heat while ensuring they receive the essential sunlight they need to thrive.

## Color Impact on Light Management

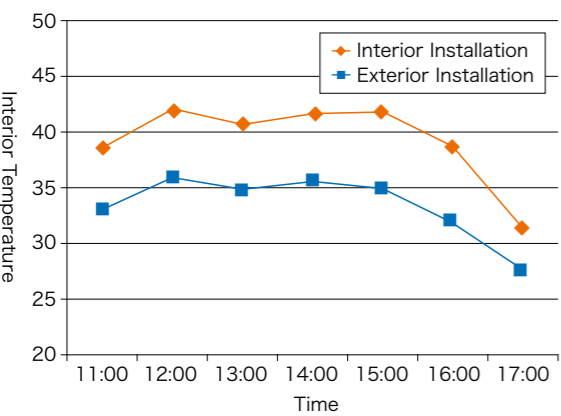
The white color of our shade nets reflects light more effectively, creating a cooler environment with brighter conditions inside the greenhouse.

**White net**  
Reflects the full light spectrum for enhanced interior brightness.

**Black net**  
Absorbs light, offering less reflectivity and a subdued interior.

## Position Impact on Light Management

An experiment using L 65 reveals the impact of shade net positioning on greenhouse temperatures. Installing the shading net externally proves to be more effective for climate control.



Note: The listed values reflect test results and may vary in practical use.



## Texture Impact on Light Management

Explore our shade net collection, with options in both woven and knitted styles. Our woven variety offers the plain and leno weaves, tailored for your agricultural demands.

**Plain Weave**

**Leno Weave**

**Raschel Knit**  
Fiber Structure

Plain weave shade nets feature a tight mesh construction for superior shading. Heat fusion technology enhances their stability, guarding against weave shifts for reliable, long-term use.

The distinct twist of warp threads around the weft in a leno weave ensures stability and reduces shift, which is ideal for durable low-shade nets.

Our cost-effective knitted net ensures a resilient structure that stands up to shifting and fraying, making it an ideal, economical choice for long-term use in shading applications.

## Installation Enhancements

We offer customized shading nets tailored for secure installation, ensuring they stay in place even in windy conditions. Our nets are designed for performance and longevity, providing a durable fit for your needs.

**Grommet Tape (Sewn-in)**

**Grommet Tape (Heat-fused)**

**Reinforced Buttonholes with Mesh (Double-Layered, Sewn-in)**

PE Tape Options (Available for Sewn-In Types)  
Standard: PE Tape Green  
Additional Choices: Black PE Tape, Blue PE Tape, White Tarpaulin, Green Tarpaulin  
Grommet Interval: Starting at 50 cm, with 10 cm increments available.  
Material: Aluminum

Notes: Grommet placement may not be perfectly symmetrical on each side. If grommet spacing of less than 50 cm is needed, opt for buttonholes.

**Rope Attachment (Sewn-in)**

**Rope Attachment (Heat-fused)**

**Reinforced Buttonholes with Mesh (Single-layer, Sewn-in)**

Rope Options (Available for Sewn-In Types)  
Standard: 3mm diameter  
Additional Option: Available in 6mm diameter.  
Note: The attached ropes are designed for adjustability. If a non-adjustable, sewn-in rope is required, please specify when ordering.

INSECT NET

ANTI-WEED SHEET

SHADING NET

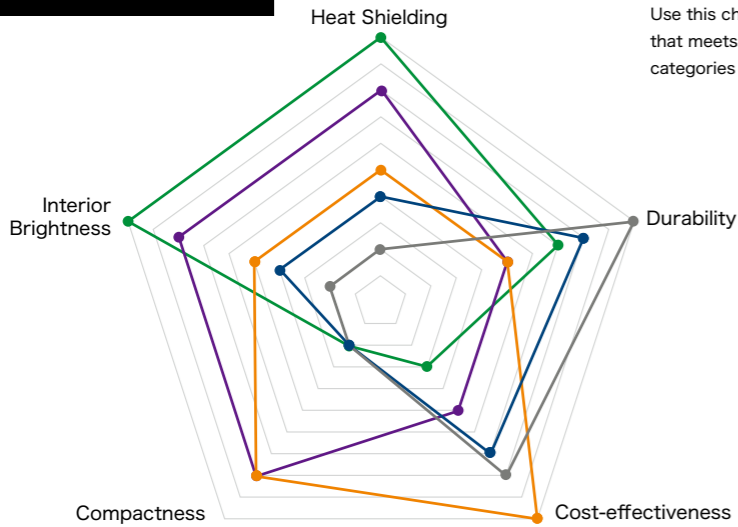
LINING CURTAINS

WINDPROOF NET  
ANTI-ANIMAL NET

ACCESSORIES

PRODUCT LINE-UP

Product Selection Guide Chart

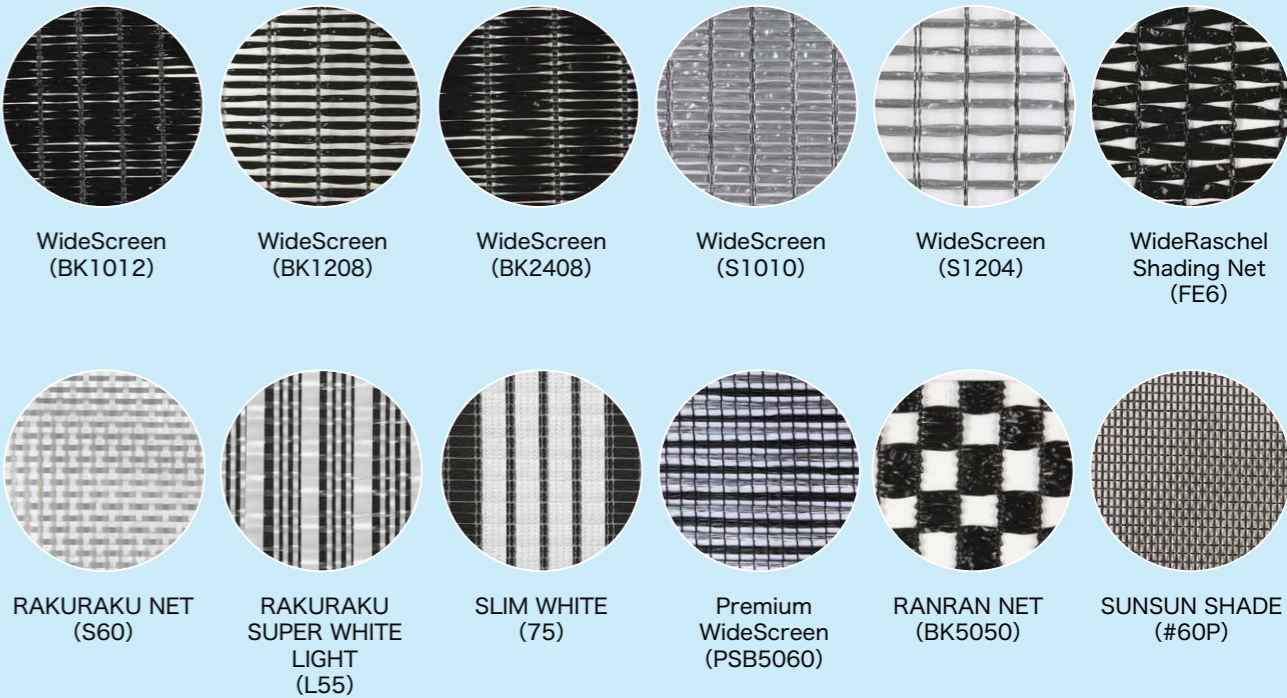


Use this chart to compare features and identify an ideal product that meets your specific needs. Note that lower values in some categories do not indicate lower product performance.

- SLIM WHITE**  
Maximizes heat insulation;  
roll-up for easy storage.
- SUPER WHITE LIGHT**  
Heat shielding;  
designed for compact storage.
- Premium WideScreen**  
Durable and economical;  
rolls up for convenience.
- RAKURAKU NET (Silver)**  
Affordable; saves space.
- WideScreen (Black)**  
Durable;  
features a roll-up design for storage.



Product Names	Item Codes	Colors	Shading Rate	Material	Texture	Item Codes	Colors	Shading Rate	Material	Texture
Premium WideScreen	PSB3040	Black/Silver	30~40%	Polyethylene	Leno Weave (Heat-Fused)	PSB5060	Black/Silver	50~60%	Polyethylene	Leno Weave (Heat-Fused)
	PSB4050		40~50%			PSB6070		60~70%		
Product Names	Item Codes	Colors	Shading Rate	Material	Texture	Item Codes	Colors	Shading Rate	Material	Texture
SLIM WHITE	30	White	About 30%	Polyethylene	Leno Weave (Heat-Fused)	75	White	About 75%	Polyethylene	Leno Weave (Heat-Fused)
	45		About 45%			90		About 90%		
	60		About 60%							
Product Names	Item Codes	Colors	Shading Rate	Material	Texture	Item Codes	Colors	Shading Rate	Material	Texture
RAKURAKU SUPER WHITE LIGHT	L25	White	20~25%	Polyethylene	Plain Weave (Heat-Fused)	L55	White	50~55%	Polyethylene	Plain Weave (Heat-Fused)
	L35		30~35%			L65		60~65%		
	L45		40~45%			L75		70~75%		
Product Names	Item Codes	Colors	Shading Rate	Material	Texture	Item Codes	Colors	Shading Rate	Material	Texture
RAKURAKU NET	S30	Silver	About 30%	Polyethylene	Plain Weave (Heat-Fused)	S70	Silver	About 70%	Polyethylene	Plain Weave (Heat-Fused)
	S40		About 40%			S80		About 80%		
	S50		About 50%			B85	Black	About 85%		
	S60		About 60%							



Product Names	Item Codes	Color	Shading Rate	Material	Texture	Item Codes	Color	Shading Rate	Material	Texture
WideScreen	BK1008	Black	55~65%	Polyethylene	Plain Weave	S1008	Silver	50~60%	Polyethylene	Plain Weave
	BK1010		65~75%			S1010		60~70%		
	BK1012		80~85%			S1012		75~80%		
	BK1013		85~90%			S1013		80~85%		
	BK2012		About 95%			S2012		About 90%		
	BK1204		25~30%		Leno Weave	S1204		25~30%	Polyethylene	Leno Weave
	BK1205		30~35%			S1205		30~35%		
	BK1206		40~50%			S1206		40~45%		
	BK1208		55~65%			S1208		55~60%		
	BK1210		60~70%			S1210		60~65%		
	BK1212		80~85%			S1212		75~80%		
	BK2208		78~82%							
	BK2408		78~82%							
	BK1412		About 95%		Plain Weave					

Product Names	Item Codes	Color	Shading Rate	Material	Texture	Item Codes	Color	Shading Rate	Material	Texture
WideRaschel Shading Net	FE5	Black	About 50%	Polyethylene	Raschel Knit	FES5	Silver	About 50%	Polyethylene	Raschel Knit
	FE6		About 75%			FES6		About 75%		
	FE7		About 85%			FES7		About 85%		
	FE8		About 90%			FES8		About 90%		

Product Names	Item Codes	Color	Shading Rate	Material	Texture
RANRAN NET	BK5050	Black	About 50%	Polyethylene	Raschel Knit
Product Names	Item Codes	Color	Shading Rate	Material	Texture
SUNSUN SHADE	#60P	Black	About 60%	Polyethylene	Plain Weave

Note: Product specifications are subject to enhancement and may change without prior notification.

INSECT NET

ANTI-WEED SHEET

SHADING NET

LINING CURTAINS

WINDPROOF NET  
ANTI-ANIMAL NET

ACCESSORIES

# LINING CURTAINS

Designed for effective shading, heat shielding, heat retention, and sunlight regulation, these curtains foster a comfortable working climate within the greenhouse.

## Shading & Insulation


Our range strikes a unique balance between light control and thermal regulation, fostering plant growth and greenhouse energy efficiency. Leveraging the distinct characteristics of each product can amplify your results.

## Featured Materials

DuPont™ Tyvek® Silver

**Aluminum-Infused Tyvek®**

Discover unmatched material excellence that marries Tyvek's heat shielding with the reflective moisture retention of aluminum, setting a new standard in performance.

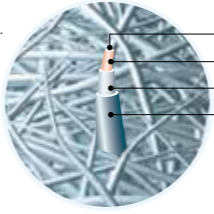


### DuPont™ Tyvek® Silver

High-Efficiency Aluminum Insulation

Features dual-action heat shielding and retention for superior temperature control.

Aluminum's high infrared reflectivity significantly diminishes heat radiation. When positioned externally in the summer, it reflects sunlight, maintaining a cooler greenhouse environment. Conversely, in winter, orienting the aluminum-coated side inward minimizes heat escape, preserving warmth within the greenhouse.




- 0.5-10µm
- Ultra-fine polyethylene fibers
- Aluminum deposition
- Antioxidant resin coating

**Tyvek® Silver**

Magnified Surface View

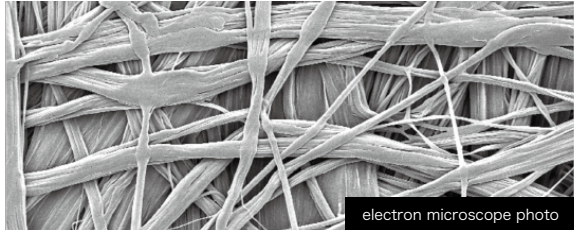
DuPont™ Tyvek®

Featuring high light reflectivity and minimal heat absorption, this fabric ensures a luminous and cooler greenhouse environment by preventing heat retention.



### DuPont™ Tyvek®


Composed of durable, ultra-fine polyethylene fibers for enhanced strength.



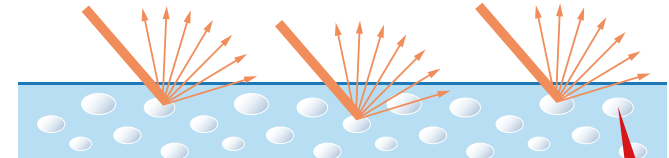
electron microscope photo

High Reflection Thread

The material features a meticulously structured array of microvoids, expertly designed to offer superior shading and enhanced thermal insulation for optimal climate control and energy efficiency in your space.



#### Surface View: High Reflection



- Exceptional dual-layer thermal insulation that both reflects and scatters sunlight
- Creates an ideal cultivation atmosphere in greenhouses by balancing heat shielding with light diffusion.

Numerous microvoids within the material scatter and reflect sunlight, minimizing heat uptake.

Aluminum

Low thermal conductivity and minimal infrared transmission offer superior heat retention properties.

Special Polyethylene Film

Engineered for high transparency to ensure maximum sunlight penetration.

Acrylic Thread

With its humidity-absorbing qualities that help prevent diseases associated with high moisture levels, this flexible yarn also excels in gathering and convergence.

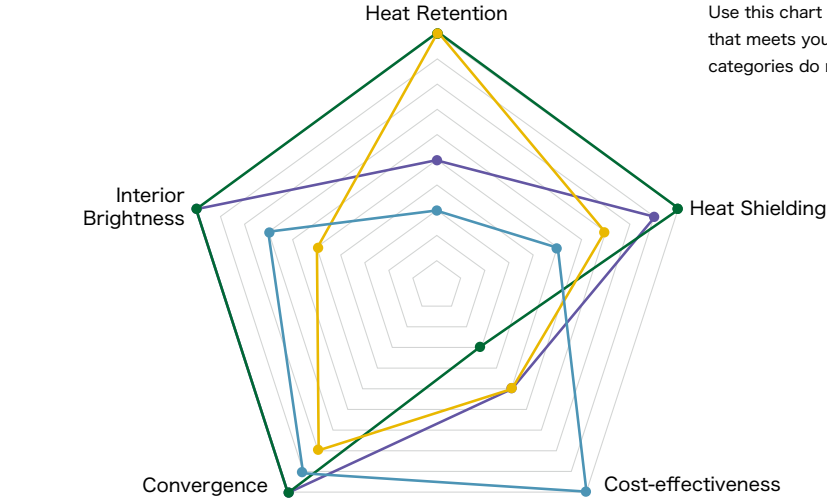
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## Textures

Raschel Knit: Ideal for sliding applications, thanks to its outstanding gathering properties.

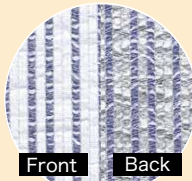
PRODUCT LINE-UP

Product Selection Guide Chart

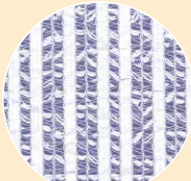


Use this chart to compare features and identify an ideal product that meets your specific needs. Note that lower values in some categories do not indicate lower product performance.

- DuPont™ Tyvek® Silver**  
Offers both heat shielding and retention for balanced climate control.
- DuPont™ Tyvek®**  
Specializes in heat shielding.
- Aluminum**  
Prioritizes heat retention.
- ShiroKuma**  
Delivers targeted effectiveness.

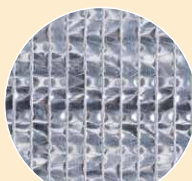


Front

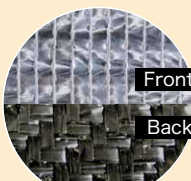


Back

SUNSUN CURTAIN Tyvek® Silver Series




Front




Back

SUNSUN CURTAIN Tyvek® Series

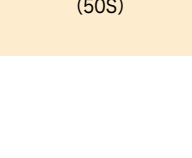


Front




Back

SUNSUN CURTAIN Aluminum Series




Front




Back

SUNSUN CURTAIN SHADE



Front



Back

SUNSUN CURTAIN ShiroKuma Series

Product Names	Item Codes	Shading Rate	Material	Texture
SUNSUN CURTAIN Tyvek® Silver Series	50TS	About 50%	Thread: Acrylic + Polyethylene Film: Tyvek® Silver + Polyethylene	Raschel Knit
	65TS	About 65%		
SUNSUN CURTAIN Tyvek® Series	35T	30-35%	Thread: Acrylic + Polyethylene Film: Tyvek® + Polyethylene Note: 99T is exclusively available with Tyvek®.	Raschel Knit
	50T	50-55%		
	65T	65-70%		
	99T	About 99%		
SUNSUN CURTAIN Aluminum Series	50A	50-55%	Thread: Acrylic + Polyethylene Film: Aluminum Foil + Polyethylene Note: 99A is exclusively available with aluminum.	Raschel Knit
	65A	65-70%		
	99A	About 99%		
SUNSUN CURTAIN CLEAR	10C	10-15%	Thread: Acrylic + Polyethylene Film: Polyethylene	Raschel Knit
SUNSUN CURTAIN SHADE	100A	About 99.99%	Upper Layer: SUNSUN CURTAIN 99A Lower Layer: Polyethylene Thread	Upper Layer: Raschel Knit Lower Layer: Plain Weave
SUNSUN CURTAIN ShiroKuma	50S	About 50%	Thread: Polyethylene Film: Polyethylene (Shine White Thread)	Raschel Knit
	65S	About 65%		

Note: Product specifications are subject to enhancement and may change without prior notification.

09

10

# WINDPROOF NET / ANTI-ANIMAL NET

Our protective net series is specifically engineered to guard crops against the ravages of wind and wildlife, safeguarding against intrusion by birds and other animals to maintain crop quality and yield.

## Featured Material

Crafted from polyethylene for enduring quality, our nets are available in an array of mesh sizes, colors, and widths to cater to diverse applications with versatility and reliability.

## Applications

- Wind-Resistant Nets: Ideal for windbreaks and greenhouse protection, these nets double as shading solutions with varied mesh sizes and colors.
- Versatile Anti-Animal Nets: Available in multiple hues, customizable to size, perfect for deterring wildlife and securing sites like garbage collection areas.
- Endless Possibilities: Our processing options, including custom bagging, open up limitless applications for our nets in any setting.
- Color-Coordinated Anti-Animal Nets: Select from green or white to suit your specific needs, with custom sizing available for places like storage eaves.
- Installation Simplified: Opt for rope or grommet placements for a swift and straightforward setup, ensuring your nets are secure and ready with ease.



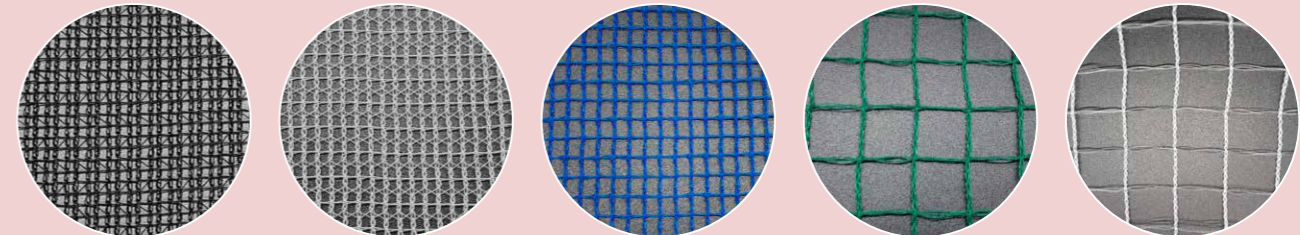
### WINDPROOF NET Overview

Mesh Size	Item Codes	Colors	Shading Rate	Shielding Rate
2mm	BL200	Blue	35-40%	60-65%
	N200	White	30-35%	
	BK200	Black	40-50%	
4mm	BL400	Blue	20-25%	30-35%
	N400	White	15-20%	
	BK400	Black	25-30%	
6mm	BL600	Blue	20-25%	30-35%
	N600	White	15-20%	
9mm	N900	White	About10%	25-30%

Note: The listed values reflect test results and may vary in practical use.



## PRODUCT LINE-UP



WideRaschel WINDPROOF Net (BK100)		WideRaschel WINDPROOF Net (N200)		WideRaschel WINDPROOF Net (BL400)		ANTI-ANIMAL NET (GR16)			ANTI-ANIMAL NET Plus (N2525)			
Product Names	Item Codes	Mesh Size	Colors	Material	Texture	Item Codes	Mesh Size	Colors	Material	Texture		
WideRaschel WINDPROOF Net	BL100	1mm	Blue	Polyethylene	Raschel Knit	BK400	4mm	Black	Polyethylene	Raschel Knit		
	N100		White			BL600	6mm	Blue				
	BK100		Black			N600		White				
	BL200	2mm	Blue			N900	9mm	White			12mm	White
	N200		White			N950	9mm(×mesh)	White				
	BK200		Black			N12	White					
	BL400	4mm	Blue			BK12	Black					
	N400		White									
	ANTI-ANIMAL NET	N16	16mm			White	Polyethylene	Raschel Knit			GR2020	20mm
GR16		Green		N2525	20×25mm	White						
HGR16*		Green		GR2520		Green						

※HGR16 has holes for pillars.

Product Names	Item Codes	Colors	Material	Texture	Features
Scatter Prevention Net	DL3121	Blue	Polyethylene	Plain Weave	Scatter prevention and drift control ne

Note: Product specifications are subject to enhancement and may change without prior notification.

INSECT NET

ANTI-WEED SHEET

SHADING NET

LINING CURTAINS

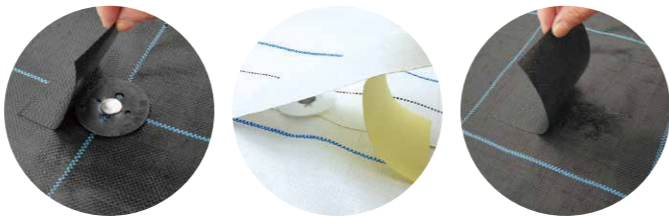
WINDPROOF NET  
ANTI-ANIMAL NET

ACCESSORIES

ANTI-WEED SHEET Tape

Highly adhesive tape designed for securely joining and repairing agricultural sheets.

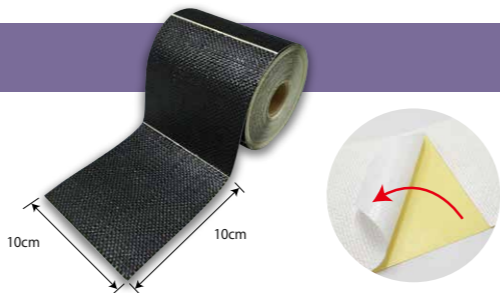
- Effectively prevents weed growth around fixed brackets.
- Ensures a wind-resistant seal at sheet joints, while also deterring weeds.
- An excellent solution for inhibiting weed emergence in areas with sheet damage.



Product Names	Size	Unit Size per Case
ANTI-WEED SHEET Tape (Black)	8cm Wide×10m Long Roll	12 Rolls
ANTI-WEED SHEET High Reflection Tape (White)		

ANTI-WEED SHEET Pre-Cut Tape

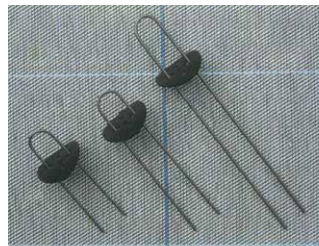
Designed for ease, this tape allows quick application without scissors, enhancing workflow efficiency.



Product Names	Size	Unit Size per Bag
ANTI-WEED SHEET Pre-Cut Tape (Black)	10cm Wide×10m Long Roll	4 Rolls
ANTI-WEED SHEET High Reflection Pre-Cut Tape (White)		

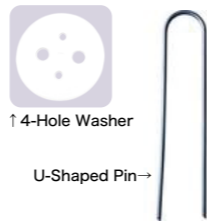
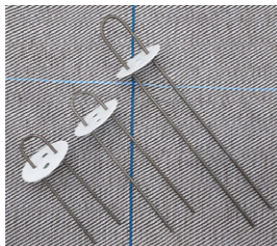
ANTI-WEED SHEET Installation Accessories

KUROMARUKUN U-Shaped pin with Washer (BLACK)



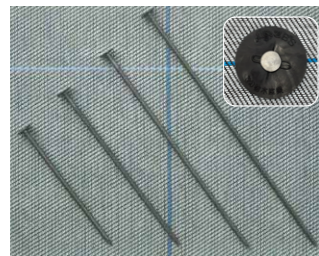
Note: Individual shipping options are available.

KUROMARUKUN U-Shaped pin with Washer (White)



Note: Individual shipping options are available.

Product Names	Size(Each pin includes a 6cm diameter washer)	Materials	Unit Size per Case
KUROMARUKUN	15cm Length×3.5mm Width 20cm Length×3.5mm Width 30cm Length×3.5mm Width	U-Shaped Pin: Steel Washer: Polyethylene	200 Pairs



Large-Headed Nails

Washers are not included

Size(Head Diameter:18mm)  
15cm Length×5mm Width  
20cm Length×5mm Width  
25cm Length×5mm Width  
30cm Length×5mm Width

Material  
Steel

Unit Quantity per Case  
24kg/case (Approx. 1,000 Pieces)  
800Pieces / case  
600Pieces / case  
500Pieces / case



Stakes(for anchoring nets)

Size  
20cm Length×9mm Width  
Material  
Steel  
Unit Size per Case  
200 Pieces



D-HK Pad(Black)  
(Washers for Stakes)

Size  
8cm diameter  
Material  
Polyethylene  
Unit Quantity per Case  
200 pieces

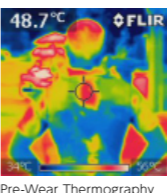
Multi-Purpose Heat-Resistant Vest



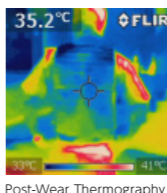
Crafted from DuPont™ Tyvek® material, this vest provides excellent heat shielding, making it an ideal choice for preventing heatstroke during outdoor activities and outdoor work during warm seasons.

The Multi-Purpose Heat Shield Vest, crafted with "SLIM WHITE" and DuPont™ Tyvek®, offers excellent heat protection for the back, collar, and shoulders. Its front breathable mesh ensures cool comfort, making it ideal for heatstroke prevention. The vest features neck shielding, water resistance, adjustable stretch belts, and mesh pockets to store small items.

VEST WEARER'S BACK TEMPERATURES



Pre-Wear Thermography



Post-Wear Thermography

Multi-Purpose  
Heat-Resistant Vest

Size:One Size Fits All

Materials:

Body: Polyethylene

Holder Belt: Polypropylene and Nylon

Packaging:

Quantity per Unit: 10 pieces



Front



Back



Heat protection  
around the neck



Holder belt

COOLING STRAW HATS



Enhanced  
with  
Tyvek®

Efficiently shields against summer heat, ideal for use as a sunshade and in heatstroke and sunburn prevention for agricultural tasks.

Significantly lowers perceived temperature during work under the blazing sun.

COOLING STRAW HATS

Size: Free size  
Colors: Black, Brown, Red

Quantity per Unit: 12 pieces



Black Plaid



Brown Plaid



Red Plaid

Note: The fabric's pattern is subject to change without notice.

HORTICULTURAL/GARDENING SUPPLIES



①



②



③

SUNSUN NET for Horticulture

Product Names	Size(m)	Light Transmittance(%)	Quantity per Unit
① SUNSUN NET EX-2000	1.8× 5	About 90	20
	1.8×10		10
	2.1× 5		20
	2.1×10		10
② SUNSUN NET SL-2700 (mesh size: 0.8mm)	1.8× 5	About 90	20
	1.8×10		10

Shading Net for Horticulture

Product Names	Size(m)	Shading Rate(%)	Quantity per Unit
③ Shading Net BK1210 (with eyelets)	1.8×2.7	60~65	20
	1.8×3.6		
	2.7×3.6		10
	3.6×5.4		

20m Roll Series(for insects, animal, and weed control)

Product Names	Item Codes	Colors	Size (m)	Purposes	Minimum Order
Insect Net: SUNSUN NET	EX 2000	Natural (aluminum grid line)	1.5×20	Insect Defense	10 Rolls
			1.8×20		
			2.1×20		
ANTI-ANIMAL NET	GR 16	Green	1×20	Animal Deterrents	10 Rolls
			1.5×20		
			2×20		
ANTI-WEED SHEET	BB 1515	Black	1×20	Anti-Weed	10 Rolls
			1.5×20		
			2×20		

Note: Refer to individual product pages for detailed specifications.

# WIDE CLOTH

Belief & Dreams

The legacy of quality begins here.



HEAD OFFICE & FACTORY



EAST JAPAN OFFICE (With Sewing plant & Depot) & GUNMA FACTORY)



KYUSHU OFFICE (With Sewing plant & Depot)



KYUSHU FACTORY I



KYUSHU FACTORY II

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Corporate Website