



# TEXTILES <sup>MR</sup> AGRICOLAS

SINCE 1975

CROPS NETTING AND PLASTIC FILMS MANUFACTURER

**+ PROTECTION TO  
HARVEST + QUALITY**



**+ AIRFLOW  
FOR + PRODUCTION**

**2023**  
CATALOG  
EDITION



Based in Celaya Guanajuato  
**Textiles Agrícolas** was  
established in 1975.

We are a 100% Mexican company  
with 48 years of experience  
manufacturing woven plastic  
mesh and non-woven mesh.

Always inspired by international  
quality standards.

**Textiles Agrícolas** is a leader on  
woven plastic mesh manufacture  
proved by the loyalty of our  
customers that have been  
growing day by day.

We are a very competitive  
company in this sector, keeping in  
mind the importance of the  
quality, good service and  
environmental care.



With more than 48 years of experience in the  
manufacture of plastic mesh, we have  
continually strived to improve quality and  
service, so that our customers are 100%  
satisfied.

*Maximum quality at the best price*

**OUR TEXTILE EVOLUTION IN 48 YEARS**



1975



2023



**WWW.GRUPOTEXTILES.COM**

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Ultra White | Ultra Diffusion | Ultra Transmission

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## FIVE LAYER FILM

10%, 15% Y 25% ULTRA

Designed for crop protection. Generating an environment free of dust, drips, resistant to pesticides, UV stabilizer and IR technology that allows optimal control of the micro-climate both day and night.

Our plastics are manufactured with state-of-the-art machinery of Italian origin and the best resins on the market.

### CHARACTERISTIC

PRESENTATION	CALIBER	COLOR	WARRANTY
<b>MACROTUNNEL</b> WIDTHS 7.30, 7.90, 8.50 Y 9.15M	600   150 microns	WHITE DIFFUSION TRANSMISSION BLACK/WHITE	24 MONTHS *Against solar degradation
<b>GREENHOUSE</b> WIDTHS 3.1, 3.9, 4.2, 4.75, 5.75, 6.2, 7.8, 8.4, 9.5 10.5, 11.5, 12.2M *Cutting service	720   180 microns 800   200 microns		



**IR TECHNOLOGY**  
(HOLDS A OPTIMAL TEMPERATURE)



**ANTI-DUST**



**ANTI-PESTICIDES**



**ANTI-DRIP**



**UV  
STABILIZER**



# VC FLEX

Meshes specially designed to support the opening movement in the roof windows. Helps to isolate growing areas, containing the entry of tiny organisms such as THRIPS and APHIDS to control the spread of pests inside greenhouses and shade houses, maintaining optimal air circulation.

## CHARACTERISTIC

MESH TYPE	PRESENTATION	COLOR	WARRANTY
80X75 (pulg2) ó 32x30 (cm2) 75X50 (pulg2) ó 30x20 (cm2) 55x30 (pulg2) ó 22x12 (cm2) 50x25 (pulg2) ó 20x10 (cm2) 40x25 (pulg2) ó 16x10 (cm2) 40x40 (pulg2) ó 16x16 (cm2)	3.65 X 150 M  *Cutting service	CLEAR	FIXED WINDOW 5 YEARS <small>*Against solar degradation</small>  MOVABLE WINDOW 2-3 YEARS <small>*Against solar degradation</small>



HIGH DENSITY  
THREADS



PREVENTS  
DISEASES



REDUCED USE  
OF PESTICIDES



AIR  
FLOW



HUMIDITY AND  
TEMPERATURE  
CONTROL







# AIR



# STRONG

With efficient air circulation and sanitation by inhibiting the entry of insects such as aphids, white flies, red spider mites and aphids. Mesh installation is an effective, light and practical resource for installation in areas susceptible to pests.

Designed to control the incidence of diseases, being a physical obstacle to virus-carrying microorganisms. Its narrow construction of threads, to control the spread of pests inside greenhouses and shade houses.

## CHARACTERISTIC

MESH TYPE	PRESENTATION	COLOR	WARRANTY
<b>AIR</b> 50X25 (PULG2) Ó 20X10 (CM2)   130 GRMS/M2 40X25 (PULG2) Ó 16X10 (CM2)   110 GRMS/M2	3.65 X 150 M	<b>CLEAR</b> <small>*ON REQUEST BICOLOR (GLASS/BLACK) OR TOTALLY BLACK</small>	<b>5 YEARS</b> <small>* Against solar degradation</small>
<b>STRONG</b> 55X30 (PULG2) Ó 22X12 (CM2)   155 GRMS/M2 50X25 (PULG2) Ó 20X10 (CM2)   150 GRMS/M2 40X40 (PULG2) Ó 16X16 (CM2)   130 GRMS/M2 40X25 (PULG2) Ó 16X10 (CM2)   130 GRMS/M2 24X24 (PULG2) Ó 9.4X9.4 (CM2)   74 GRMS/M2			

\*Cutting service



**HIGH DENSITY  
THREADS**



**PREVENTS  
DISEASES**



**REDUCED USE  
OF PESTICIDES**



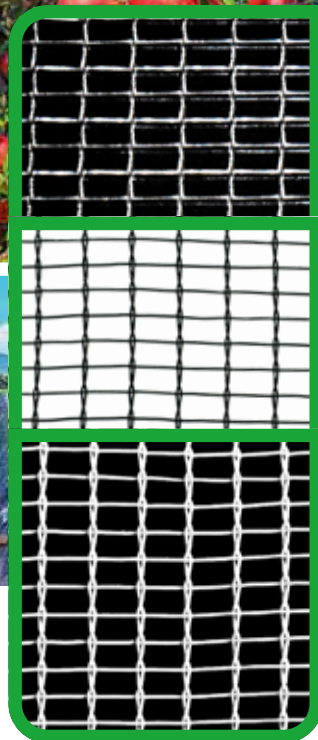
**ALLOWS AIR  
CIRCULATION**



**PROTECTS FROM  
HEATSTROKE**



**PREVENTS  
VIRUSES**



## REINFORCED ANTI-HAIL

LENO SHADE GV 8%, 11%, 16%, 18% y 20%

Mesh with reinforcements in every 20 centimeters, commonly used to protect the crops from damage caused by hail impact.  
Commonly used on apples, berries and peach crops.

### CHARACTERISTIC

#### PRESENTATION

1.85 X 200 M  
3.70 X 200 M

\*Cutting service

#### COLOR

BLACK  
\*ON REQUEST CRYSTAL AND WHITE

#### WARRANTY

7 YEARS BLACK  
5 YEARS CRYSTAL

\*Against solar degradation



**PROVIDES  
PROTECTION  
AGAINST HAIL**



**PROTECTS  
AGAINST BIRDS  
AND BATS**



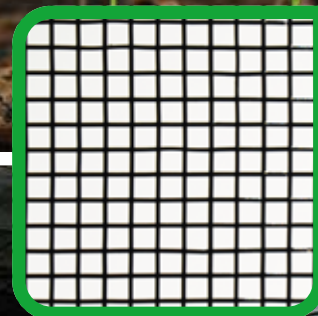
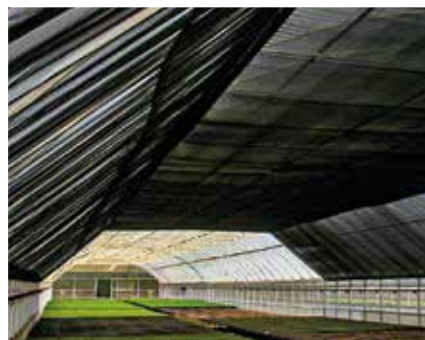
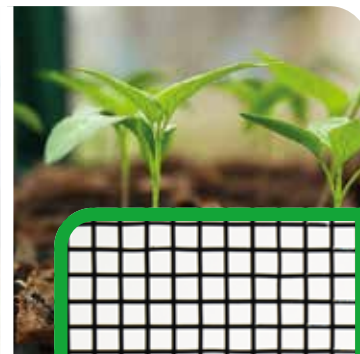
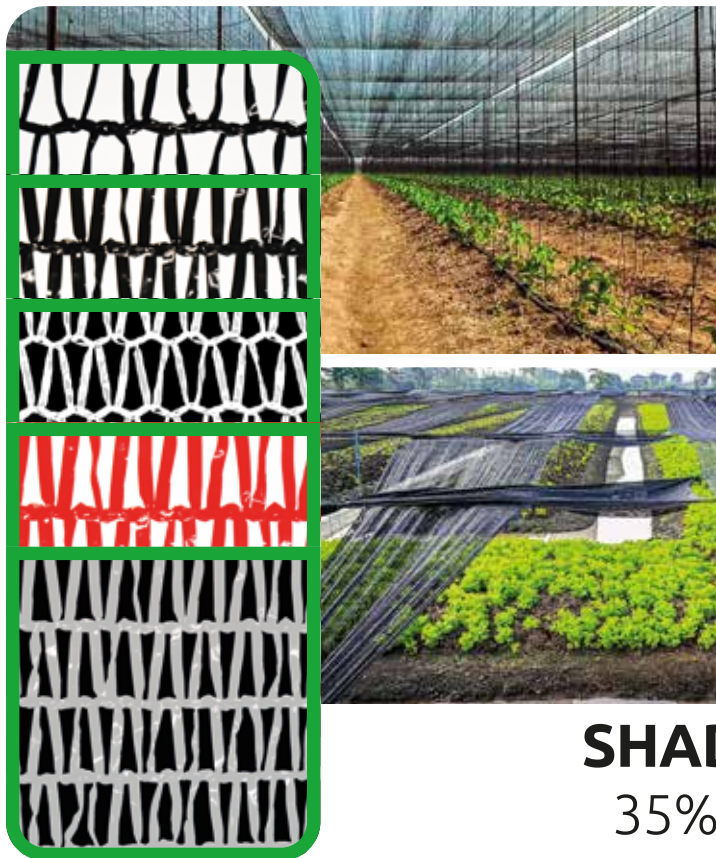
**REINFORCED  
SCREEN MESH**



**PROTECTS AGAINST  
SUN STROKE**







## SHADE NET

35% Y 50%

### RASCHEL

It is used generally as a ceiling in shade houses and greenhouses to block the passage of light and solar radiation for crops. Due to its flexibility and lightness it can be placed in a retractable way, allowing the control shadow in the different stages of development of crops.

### MONOFILAMENT

These meshes low the excessive light to make the growth of crops easier. They provide a uniform controlled shade and the ideal temperature, generally for the growth of seedling, ornamental flowers and forestry.

#### CHARACTERISTIC

MESH TYPE	PRESENTATION	COLOR	WARRANTY
RASCHEL	4.10 X 150 M; 8.25 X 150 M 9.70 X 150 M; 10.50 X 150 M	BLACK <small>*ON REQUEST WHITE, GRAY AND RED</small>	3 YEARS <small>*Against solar degradation</small>
MONOFILAMENTO	1.85 X 100 M; 3.70 X 100 M 3.70 X 200 M <small>*Cutting service</small>	BLACK	5 YEARS <small>*Against solar degradation</small>



CONTROLS  
SOLAR RADIATION



LIGHTWEIGHT AND  
FLEXIBLE TO EXTEND  
AND RETRACT

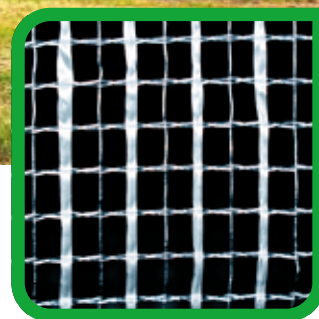


PROVIDES A  
UNIFORM  
SHADOW



ALLOWS AIR  
CIRCULATION





## BEE NETTING

Accessible solution to avoid the problem caused by cross-pollination, helping to prevent the germination of citrus seeds, favouring the production of seedless fruits in export citrics.

25% & 35%

## BERRYNET SHADE NET

Ideal as a protection barrier against wind blows on outdoor crops, with a benefit for its gray colors, it is more thermal and with a greater spread of even light.

### CHARACTERISTIC

MESH TYPE	PRESENTATION	COLOR	WARRANTY
BEE NETTING	4 X 100M; 8 X 100M	CLEAR	5 YEARS *Against solar degradation
BERRYNET	3.7 X 200M *Cutting service	GREY	5 YEARS *Against solar degradation



PREVENTS  
GERMINATION  
OF SEEDS



PREVENTS  
CROSS  
POLLINATION



PROTECTS AGAINST  
EXTREME CLIMATE  
CHANGES

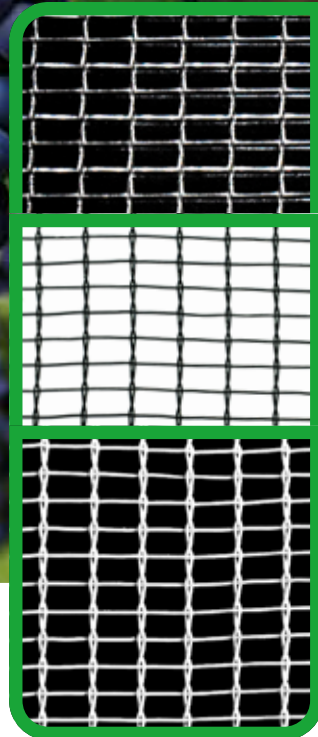


USED IN FRUIT  
PLANTATIONS ON  
THE GROUND



RESISTANT





# VID PROTECTION

The anti-hail net is the most effective solution against hailstorms. Designed with special characteristics and colors for vine crops. Prevents the burn on the fruit, caused by solar radiation. Its structure allows the passage of air, light and water. Mesh comes with reinforcements in its constitution.

## CHARACTERISTIC

### PRESENTATION

0.90 X 200 M  
1.10 X 200 M  
1.20 X 200 M  
\*Cutting service

### COLOR

BLACK  
\*ON REQUEST  
CLEAR AND WHITE

### WARRANTY

7 YEARS BLACK  
5 YEARS CRYSTAL  
\*Against solar degradation



PROVIDES  
PROTECTION  
AGAINST HAIL



PROTECTS  
AGAINST BIRDS  
AND BATS



REINFORCED  
SCREEN  
MESH



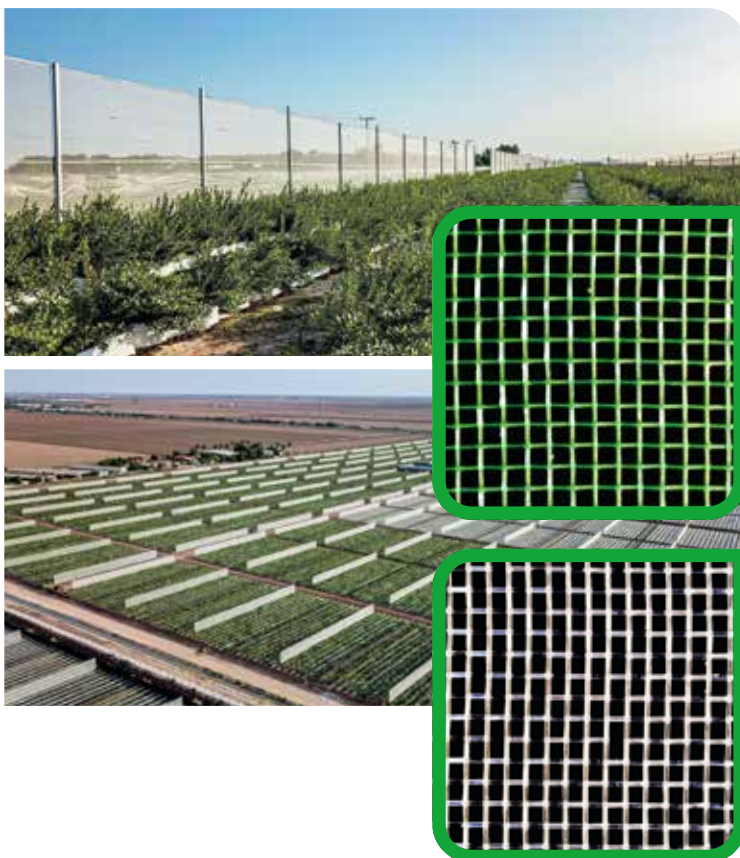
PROTECTS  
AGAINST  
SUN STROKE





## ANTI-BIRD NET

Mesh specially designed to protect crops against birds and bats, avoiding the damage to the fruits.



## WINDSCREEN 6X6

Ideal mesh to place as a protection barrier to reduce the impact of the wind in outdoor crops, offering optimal protection.

### CHARACTERISTIC

MESH TYPE	PRESENTATION	COLOR	WARRANTY
ANTI-BIRD NET	5.00 X 200 M *Widths up to 18m on request	CLEAR BLACK	5 YEARS *Against solar degradation
WINDSCREEN 6X6	4.00 X 100 M *Cutting service	CLEAR GREEN	5 YEARS *Against solar degradation



PROTECTS  
CROPS



LIGHTWEIGHT  
AND EASY  
INSTALLATION



RESISTANT



PROTECTS YOUR  
CROPS

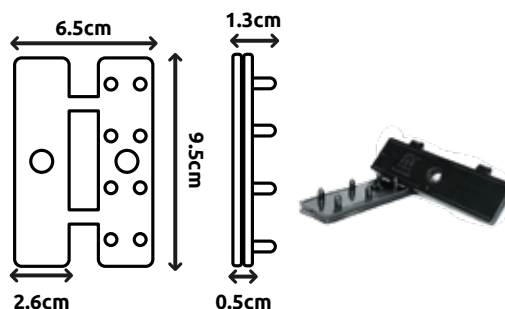


AGAINST  
STRONG WINDS



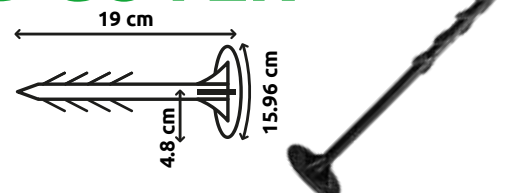
## PLASTIC CLIPS

It allows you to quickly and easily add an anchor point to any type of residential and agricultural mesh, also protecting our products by adding an anti-UV additive.



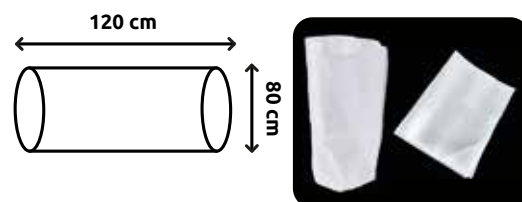
## STAKE FOR GROUND COVER

Strong material, with UV additive for greater resistance to light exposure, wind and rain, can be used repeatedly, suitable for fixing Ground Cover mesh, for crop and garden use.



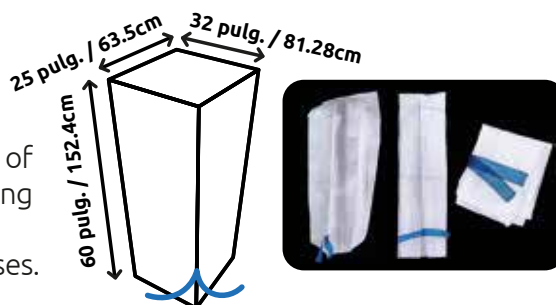
## DATE BAG

They are designed to control the incidence of diseases by being a physical obstacle to virus-carrying microorganisms. Being a fruit collector bag avoiding production losses.



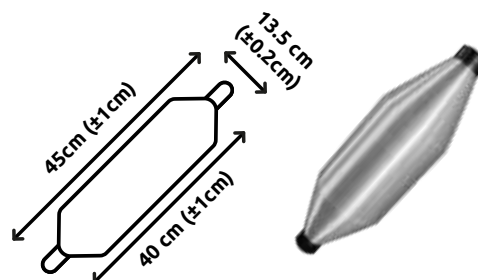
## CITRUS BAG

They are designed to control the incidence of diseases by being a physical obstacle to virus-carrying microorganisms. Being a fruit collector bag avoiding production losses.



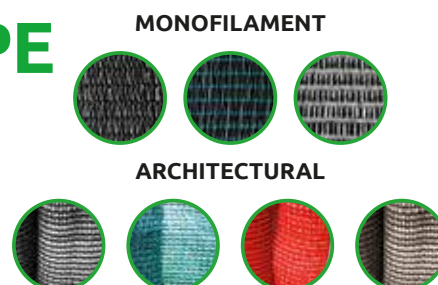
## SPOOL OF THREAD

Used for clothing, it is implemented to sew sections or mesh joints.



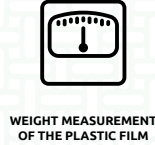
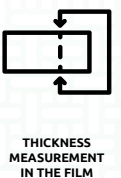
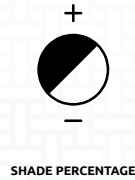
## REINFORCEMENT TAPE

It is made on the periphery of the tights in the form of a hem to increase resistance in its handling and optimize the placement of eyelets. It also serves to hold plastic in greenhouses.





# QUALITY PROCESSES



SHADE PERCENTAGE



ENDURANCE OF THE FABRIC



CAMERA OF AGING ACCELERATED UV



MONITORING OF ELONGATION



MICROSCOPE



PLASTOMETRO



THICKNESS MEASUREMENT IN THE FILM



IMPACT DART



WEIGHT MEASUREMENT OF THE FILM



TRANSMISSION OF LIGHT



TEAR RESISTANCE



CAMERA OF EXPOSURE TO THE DISCOLORATION



AIR FLOW



DENIER SYSTEM MEASUREMENT





**100% MEXICAN  
COMPANY**



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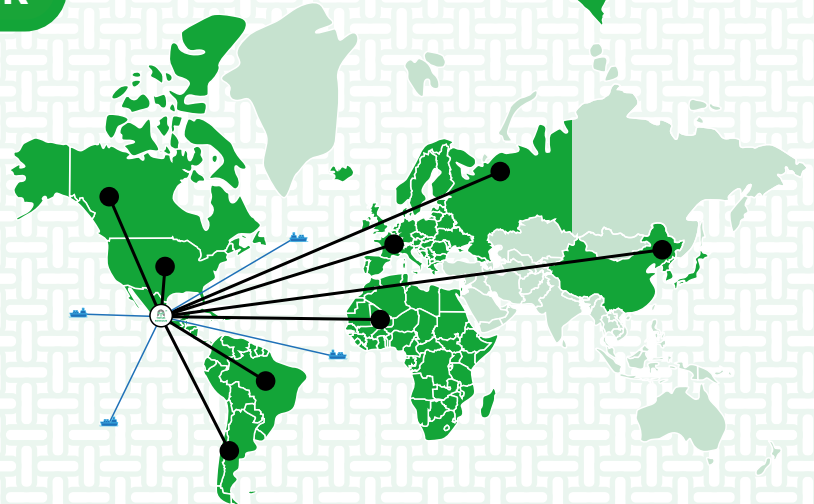
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