



# We have focused on Agricultural Solution Products Since 2003



Wildly range of Agricultural Netting what is made by New Material with UV stabilizer treated, supplied by Tuohua to meet your all-round demand.

As a professional manufacturer and wholesaler, we have built a complete production line for different models of Agricultural solution,We also accept product customization through drawings and samples at a good price.

- - Agriculture Shade Net \_\_\_\_\_
- - Aluminum Foil Shade Net \_\_\_\_\_
- - Greenhouse Insect Net \_\_\_\_\_
- - Greenhouse Film \_\_\_\_\_
- - PP Ground Cover \_\_\_\_\_
- - PP Woven Bag \_\_\_\_\_
- - Plant Support Net \_\_\_\_\_
- - BOP Stretched Net \_\_\_\_\_
- -Anti Bird Net \_\_\_\_\_
- - Anti Hail Net \_\_\_\_\_
- -Anti Wind Net \_\_\_\_\_

# Shade Net



## Shade Net Detail:

Shade net is also named shading net, sunshade net, green PE Net, Garden net and so on.

Tuohua Shade Net (made by HDPE) is good solution for agriculture, garden, outdoor & public shading.

The different netting structure gives uniform shadow for the plants and uniform air flow required by the greenhouses.

Agricultural shade net widely applied for various cereal and oil crops, vegetables, melons and fruits, flowers, tea, domestic fungus, medicinal materials, etc.

## Shade Net Features:

- High density HDPE Material, environmentally friendly and non-toxic
- Provide Shade rate from 20% to 95% with UV protection, high using life
- Light reflection and transmission, breath freely and stable performance
- Adjust environment, optimizing climate and improve plants in the growth of adverse climate conditions.
- Greatly improve the output and quality of the plant.

## Shade Net Specification:

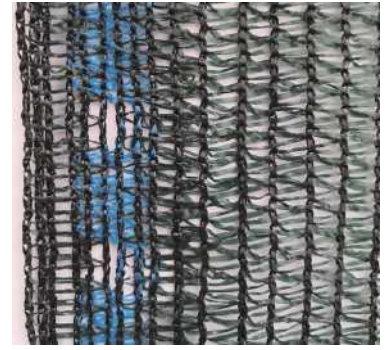
|                               |   |
|-------------------------------|---|
| <b>Material</b>               | HDPE (high-density polyethylene) with UV stabilizer |
| <b>Knitting type</b>          | mono+mono; tape+tape; mono+tape                     |
| <b>Tensile Breaking Force</b> | Latitudinal $\geq 280N$ Radial $\geq 180N$          |
| <b>Shade Rate</b>             | 20%~95%   |
| <b>Needles</b>                | 2 needles, 3 needle, 6 needles                      |
| <b>Weight</b>                 | 20grams~350grams                                    |
| <b>Width</b>                  | 0.5-12m   |
| <b>Length</b>                 | 10m, 20m, 30m, 50m, 100m, 200m or as your request   |
| <b>Color</b>                  | white, green, blue, sand, black, white+yellow, etc. |
| <b>Type</b>                   | Warp Knitted  |
| <b>Useful life</b>            | 3-5 years   |
| <b>Packing</b>                | Plastic bag or Carton                               |



Weight:40g/m<sup>2</sup>  
 Width: 1-12m  
 Length:50m;100m  
 Shade rate: 45%



Weight:70g/m<sup>2</sup>  
 Width: 1-12m  
 Length:50m;100m  
 Shade rate: 65%



Weight:60g/m<sup>2</sup>  
 Width: 1-12m  
 Length:50m;100m  
 Shade rate: 55%



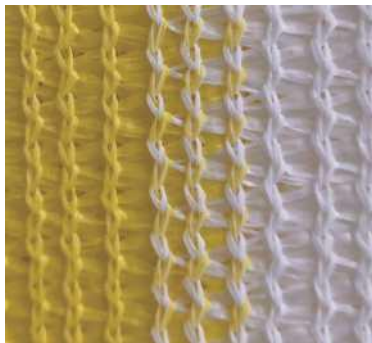
Weight:90g/m<sup>2</sup>  
 Width:1-12m  
 Length: 50m;100m  
 Shade rate: 75%



Weight:40g/m<sup>2</sup>  
 Width:1-12m  
 Length:50m;100m  
 Shade rate: 40%



Weight: 160g/ m<sup>2</sup>  
 Width:1-6m Length:  
 50m;100m Shade  
 rate: 85%



Weight: 180g/ m<sup>2</sup>  
 Width:1-6m Length:  
 50m;100m Shade rate:  
 90%



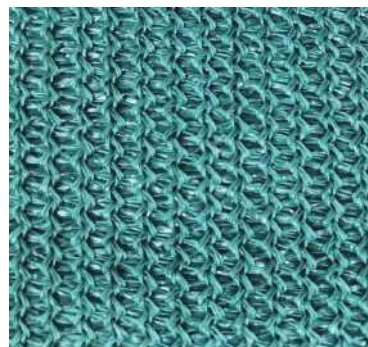
Weight: 220g/ m<sup>2</sup>  
 Width:1-6m Length:  
 50m;100m Shade  
 rate: 92%



Weight: 280g/ m<sup>2</sup>  
 Width:1-6m Length:  
 50m;100m Shade rate:  
 95%



Weight: 330g/ m<sup>2</sup>  
 Width:1-6m Length:  
 50m;100m Shade  
 rate: 96%



Weight: 360g/ m<sup>2</sup>  
 Width:1-6m Length:  
 50m;100m Shade  
 rate: 97%

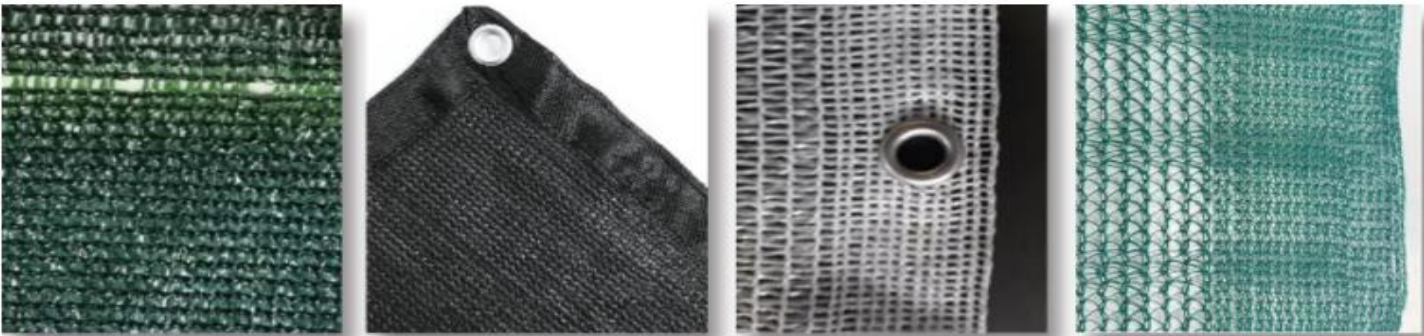


Weight: 320g/ m<sup>2</sup>  
 Width:1-4m Length:  
 50m;100m  
 Performance:waterproof

More Choices of Type



More choices of reinforced edge



Package



# Aluminum Foil Shade Net

Shade rate:75%-95%

Weight:35agm -200gsm

Colours:Aluminum color

Material:100% New HDPE + Aluminum foil



**Description:**

**Aluminum Foil shade nets** also named Aluminum shade net,carport aluminum shade covers, car sun protection silver foil shade net , actually reflect the hotter sun rays away while providing enough shade to stay cool and protected. Also works well as a cover or as netting for landscaping, lawn care and nurseries. Easy to install and remove.

**Feature:**

- Aluminum Foil Fabric is manufactured with anti-oxidation and UV-resistant coating.
- Giving the screen durability and longevity can reflect sunlight and reduce temperature.
- Provide Shade rate from 20% to 95% with UV protection,high using life.
- Aluminum Shade Nets Mesh reflecting away the sun and cooling breeze.

|                         |   |
|-------------------------|---|
| <b>Product Alias</b>    | Aluminum shade net/sliver wire mesh/Aluminet shade cloth/woven knitted shade fabric |
| <b>Weight</b>           | 80gram~300gram  |
| <b>Width</b>            | 1-6m commercial woven knitted aluminum shade fabric or as you requirement           |
| <b>Roll length</b>      | 50m 100m 150m 200m aluminum shade fabric or as you need                             |
| <b>Weaving</b>          | woven knitted aluminum shade cloth  |
| <b>Shade rate</b>       | 30%-95% aluminet shade net  |
| <b>Usage life</b>       | at least 5 years woven knitted aluminum shade fabric                                |
| <b>Terms of payment</b> | You can choose T/T,Payple,T/C or West Union   |





## ANTI INSECT NET

Manufacturer & Distributor

### Greenhouse Insect Net Description:

Anti Insect Netting has been designed and tested to offer the highest quality insect netting available for Cabbage Root Fly, Carrot Root Fly, Flea Beetle, Green Fly, White Fly, Aphids & Thrips.

Tuhua Anti Insect Netting is constructed from virgin polyethylene and has a UV life expectancy of over 3 years. Blocks penetration of insects and protects against pests, such as tobacco White fly (*Bemisia-tabaci*), Leaf miner, Aphids and Thrips.

### Feature:

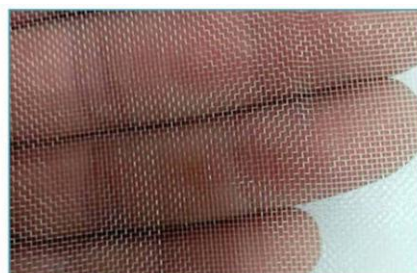
- UV Resistant - Long lasting and durable mesh netting material help protecting your plants in strong sunlight and windy days.
- Lightweight and flexible, allowing for easy installation.
- Can be cleaned with a power sprayer.

### Specification:

|                  |  |
|------------------|--|
| <b>Material</b>  | HDPE(high-density polyethylene) with UV stabilizer |
| <b>Weight</b>    | 20grams~300grams                                   |
| <b>Width</b>     | 0.5-50m  |
| <b>Length</b>    | 10m,20m 30m,50m, 100m, 200m or as your request     |
| <b>Color</b>     | white, green, blue,black , yellow, etc.            |
| <b>Mesh size</b> | 25*25,30*25,40*25,50*25                            |
| <b>Packing</b>   | Plastic bag or Carton                              |

#### UNIFORM MESH ◀

- The net surface is smooth
- The net mesh is even
- The workmanship is meticulous



#### ▶ MECHANICAL PREPARATION

- Woven by machine
- Compact and strong
- Easy to cover and easy to use



www.shade-nets.com



# Greenhouse Film



## Greenhouse film Description:

Greenhouse film also known as agricultural plastic, is ideal for your single and double layer greenhouse applications. Polyethylene film cover give your plants and crops the benefit of a long-lasting covering that includes excellent light transmission, UV protection and tensile strength durability. Flexible and durable plastic sheeting for greenhouses

## Feature:

- Greenhouse film Made of durable low density polyethylene with UV resistance heavy duty Clear Plastic Film cover
- Agricultural clear plastic film Superior clarity, Superior Strength, weather-resistant and tear-proof
- UV treated plastic film greenhouse with UV protection, allowed light transmission
- Films for greenhouse Protect plants and crops from the bad weather & enjoy longer growing seasons
- Tunnel or multi -span plastic greenhouse film agriculture Covers all your needs Whether it is for single season, full year or 5 year protection.

## Specification:

|                            |                                     |
|----------------------------|-------------------------------------|
| <b>Material</b>            | PE/LDPE/LLDPE/EVA                   |
| <b>Production process</b>  | Blow molding plastic film           |
| <b>Thickness</b>           | 15micron-350micron                  |
| <b>Light transmittance</b> | More than 90% plastic sheeting film |
| <b>Width</b>               | 1-18m or as your request            |
| <b>Length</b>              | 50m, 100m, 200m or as your request  |
| <b>Color</b>               | Transparent/White/Customized        |



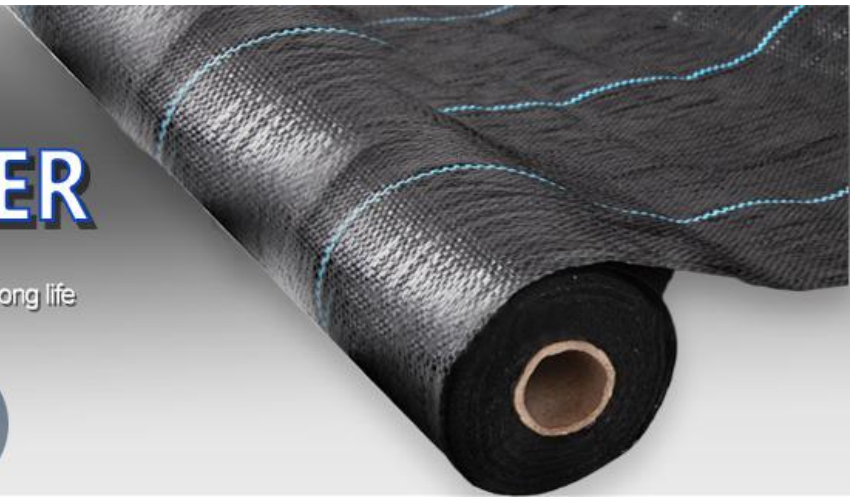
## GROUND COVER

Black woven polypropylene which is UV stabilised for long life

OEM  
/OEM

GOOD  
PRICE

QUALITY  
FIRST



### Ground Cover Description:

Ground Cover is also called anti grass cloth, weed control fabric, anti weed mat, weed barrier, ground cover fabric and easily applied either by hand or with hand-held dispenser; the wrap adheres to itself once it is wrapped around the pallet or around goods and protects the goods against dust and weather and will retain its tension whilst in transit.

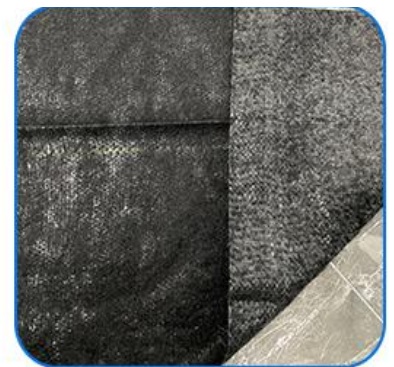
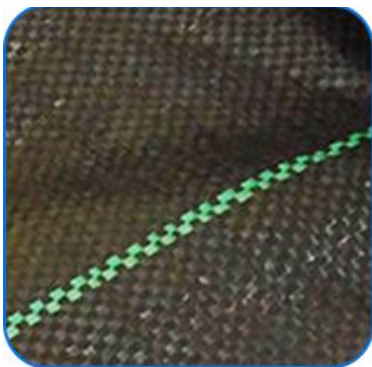
### Ground Cover Feature:

PP Ground Cover which is UV stabilized for long life. It is porous so water does not collect on the surface.

Use Weed control mat as a surface mulch in the green house, as pathways in the vegetable garden, in a strawberry bed (also suppresses slugs and keeps fruit dry), around young trees and saplings. Used anti weed mat on a vegetable bed prior to planting it will warm the soil and conserve moisture.

### Ground Cover Feature:

- Exceptional weed suppression without spraying
- Outstanding UV resistance – 5 year UV guarantee
- Light weight,easy to install,follows natural ground contours
- Puncture and tear resistant – can handle machine and pedestrian traffic
- Effectively prevent the ground produce weeds, keep the floor clean.
- Good water and air permeability,It can be keep the soil moisture , temperature,and stop insects
- Good to keep the fertilizer and water from evaporating



|                 |  |
|-----------------|--|
| <b>Material</b> | 100% PP with UV stabilizer                           |
| <b>Weight</b>   | 60grams~180grams                                     |
| <b>Width</b>    | 0.5-5m   |
| <b>Length</b>   | 10m,20m 30m,50m, 100m, 200m or as your request       |
| <b>Color</b>    | Black, Green,Brown.                                  |
| <b>Packing</b>  | 1 roll per plastic bag with color label as required; |
| <b>Quality</b>  | 1x20ft container can load about 11 tons              |



## PP Woven Bag



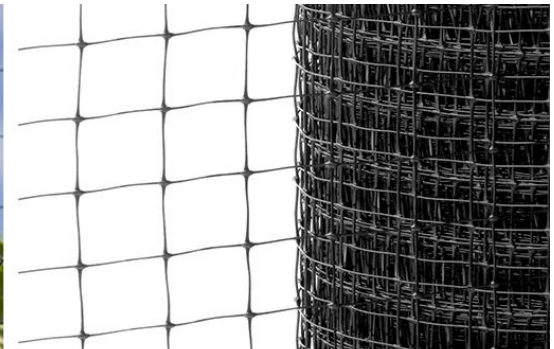
Our plastic PP Woven Bags are widely used for:

- grains like rice and corn
- food like flour and sugar
- chemical products like fertilizer
- building materials like cement and sand
- disposable garbage for shipping daily rubbish and construction waste
- square bottom valve bag for cement packing

|               |                                   |
|---------------|-----------------------------------|
| <b>Weight</b> | 50g,55g,60g as per required size  |
| <b>Length</b> | As your requirement               |
| <b>Mesh</b>   | 8x8 to14x14                       |
| <b>Size</b>   | 42×68cm,50×80cm,60×100cm,55×105cm |
| <b>Denier</b> | 350d to 1200d                     |



## BOP Stretched Net



BOP Stretched Netting is made from non-toxic,flexible,multiform color,UV stabilized high density polyergtlene with characteristics that withstand the effect of weather(extremes of hot and code) and contaminates such as acids generated on the poultry farm up to 5 years

### Application:

- 1.used as anti-bird (insect) net for its properties of high strength and light weight.
- 2.used as climbing net of rattan plants, such as cucumber, loofah, pumpkin, etc.
- 3.used in the fields of marine lives breeding, poultry breeding, and area division of marine lives breeding for its high impact strength.



## Plant Support Net Description:

Plant Support Net also named Cucumber Netting can be used horizontally or vertically. It is used horizontally by stretching it between uprights - for example, in the herbaceous border for delphiniums, chrysanthemums, or in the vegetable plot for broad beans. It is used vertically on a frame or against a wall for runner beans, sweet peas, garden peas, cucumbers and clematis.

Plant Support Net named plant climbing net, cucumber net, plastic climbing net, Is a solid versatile plastic mesh, designed to climbing plants or vegetables to grow up, to provide vertical support and horizontal support.

## Plant Support Net Feature:

Encouraging the growth of runner beans and sweet peas.

Ideal for vertical and horizontal support for climbing plants and vegetables.

Give young plants all-round support in the early stages of growth.

Very long lasting and free maintenance.

All climbing plants and vegetables and long-stemmed flowers require support to encourage healthy growth.



## Plant Support Net Specification:

|                   |   |
|-------------------|---|
| <b>Material</b>   | PE or PP with UV stabilized                                     |
| <b>Mesh Size:</b> | 50 × 170mm, 100 × 100mm, 150 × 150mm, 130 × 130mm, 200 × 200mm. |
| <b>Weight</b>     | 7~15g/sqm.  |
| <b>Width</b>      | 0.5m, 1m,1.5m,1.7m,2m   |
| <b>Length</b>     | 10m, 30m, 50m, 100m, 500m, 1000m.                               |
| <b>Color</b>      | White, green, black or any other colour                         |

# Anti Bird Net



## Anti Bird Net Description:

Anti bird net is also called Bird netting, Bird Net or anti-bird netting. It is a form of bird pest control. The bird net is used to prevent birds from reaching certain areas. Professional anti-bird netting comes in jumbo rolls that offer considerable savings to the farmers and agriculturalist.

**Tuohua Anti Bird Net** is a solid versatile plastic mesh, designed to provide both vertical and horizontal support to climbing plants or vegetables and horizontal support to long-stemmed flowers.

## Anti Bird Net Feature:

1. High Flexibility: our anti bird net is strong which have high flexibility and not easy to be damaged;
2. HDPE+UV Stabilized: our anti bird net is made of 100% HDPE plastic, which have high quality;
3. High heat resistance: our anti bird net is made of 100% HDPE plastic with UV, which have high heat resistance;
4. Long Working life: our anti bird net is light enough which is easy to clear up and have long working life;

## Anti Bird Net Specification:

|                  |   |
|------------------|---|
| <b>Material</b>  | HDPE(high-density   |
| <b>Mesh Size</b> | 20mm*20mm,25mm*25mm,15 mm*15m   |
| <b>sWeight</b>   | 7grams~40grams  |
| <b>Width</b>     | 1m, 2m, 4m or by  |
| <b>Length</b>    | 10m,20m 30m,50m, 100m, 200m or as your request  |
| <b>Color</b>     | white, green, sand, black , etc.  |
| <b>Packing</b>   | For Small piece, like 4m*6m,make into plastic mesh bag with label;<br>For bigger piece, like 2m*200m, make it rolls with PP bag<br>For the large size, like 15m*300m for a whole piece, make it into bale |



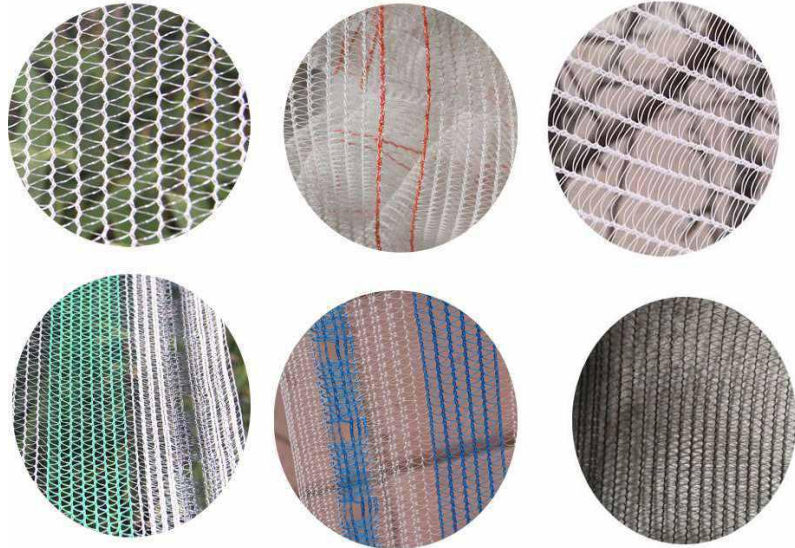
# Anti Hail Net



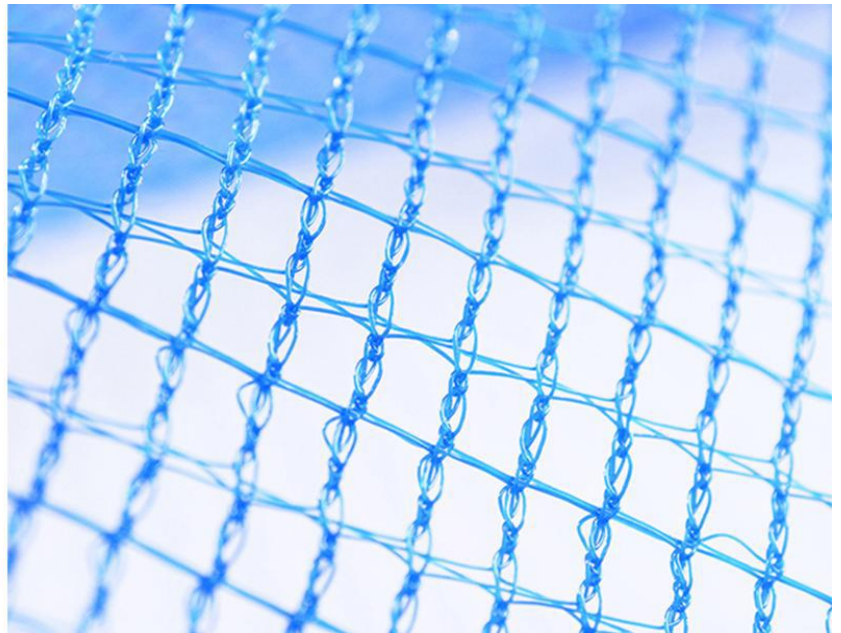
Anti Hail Net(hail protection net, hail net) is a special knitted net guarantees that the fabric will not run even after violent hailstorms. The protection offered by anti-hail nets means safe guarding both the current year's harvest and protected fruit,crops from damage .

Anti Hail Net also offers protection against frost, which crystallizes on the netting instead of on the plants.

|              |  |
|--------------|--|
| Net weight   | 50g/m2--200g/m2  |
| Net width    | 1m, 2m, 4m or by requirements.   |
| Rolls Length | 10m, 50m, 100m or by requirements.   |
| Colours      | green,black ,dark green ,yellow,gray,blue and white or by requirements.            |
| Material     | 100% new material (HDPE )  |
| Using life   | Minimum life length: 2-3years, under normal weather conditions and use.            |
| Packing      | Rolls on cardboard tubes & wrapped in plastic with color label (or any customized) |



# Anti Wind Net



**Anti wind net** is made of polyethylene (HDPE) material by adding UV stabilizers and anti-oxidants. Anti wind net has the characteristics of lightweight, high-strength, anti-aging, large-area coverage and it has the ability to adjust control environment, optimizing climate and improve plants in the growth of adverse climate conditions.

It is mostly used in agriculture as ventilate shade net for greenhouse, offering the features of light reflection and transmission , breath freely, long usage life and stable performance.It also can be used as bird net,hail net to protect the crops against the bird and hail attacking.

# SUPPORT OEM&ODM



## 100% Quality Assurance

Tuohua products have passed SGS ,Bureau Veritas and TUV certification. Quality is the first competitive power that is our slogan, with fully quality management system.



## 100% Delivery On Time

Advanced ERP software system is make sure that Fast and prompt manufacturing and short shipment period, timely delivery and fast installation.



## 100% Credit Assurance

Tuohua evolves strong customer relationships from years of working, attend to many exhibitions to build reputation, more than 20 years of efforts by our dedicated and focused team.

**Our goal is to be the quick, accurate and popular source of choice  
to help you gain the market.**

**WE APPRECIATE YOUR SUPPORT!**

**WELCOME TO CONTACT WITH US!**

**Website:[www.shade-nets.com](http://www.shade-nets.com)**