



## **Plant Wire**

**Plant wire** is metal wire with different finishing treatment, for greenhouse and agriculture using, we supply the Hot-dipped Galvanized Wire, Zinc-Aluminum alloyed Galvanized Wire, Black Metal Wire, PVC coated Metal Wire, Polyester Wire.

These plant wires are rustproof, used for both inside of greenhouse and outside. Zinc-Aluminum alloyed metal wire is easier to transform. Black Metal Wire has good flexibility and easier to transform as well. PVC coated metal wire offers excellent corrosion resistance and anti-aging property and longer service life compared with common galvanized wire, different colors available is another benefits for PVC coated metal wire.

The Polyester Wire even offers more advantages than metal wires and nylon wires, less elongation, less water or humidity absorption than nylon wires, 6 times lighter than steel wire, very easy to handle, installation is 3 times faster than metal wire, consistent Strength, low elongation, using life in 8~12years. U.V. and weather stabilized, it does not breakdown from exposure to sunlight and it is maintenance free in winter and summer. Its stability against extreme temperature prevents melting and damaging to the greenhouse film covers and plants. No rust, no corrosion, very resistant to chemicals and fertilizers. It lasts 2-3times longer than metal wire. No damage to plants and animals.

These plant wires are wide used for garden binding and ties, support lines for vineyard, construction for plant trellis and greenhouse pull screen system and outdoor or indoor awning, support lines for greenhouse film covers.

They are packed by big rolls and wires diameter 0.25mm~5mm, or packed on wooden sticks and wires diameter 0.3mm~1.0mm. The length on rolls can be customized.

Moreover, we also supply plant rope in natural material, such as Jute rope, Ruffia rope, which are quite popular to be used for garden and florist binding, and eco-friendly from natural materials. Natural color and other more colors are all available. Jute rope in 2 thread, 3 thread, 4 thread for option.

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## 1. Hot-dipped Galvanized Wire



**Material:** Hot-dipped galvanized metal wire Q195

**Colors:** metal silver

**Size:** outer diameter: 2mm, 3mm

**Applies:**

Hot-dipped galvanized wire is widely used in agricultural industry for the construction in the greenhouse, setting up plant trellis, vine brackets, etc.

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**Quality:**

The material is super carbon steel processing by drawing, hot-dipped zinc coating. The thicker zinc-coating layer of hot-dipped galvanized wire offers super corrosion resistance with firm coating layer.

**Finish:** Hot-dipped zinc coating, >40g/m<sup>2</sup>

**Packing:**

The rolls size is customized, it can be small rolls or big rolls from 0.5kg~800kg per roll

**Our advantages:**

- \* We have various wires in different materials for the different use, they are used on the plant trellis for climbing plants, or as the binding wires, or as support line for greenhouse.
- \* We can research the new models for your special request;
- \* Strictly quality control, we check the product quality and be sure the batch production quality same as the approved.
- \* Check the production loading properly.
- \* Tracking the producing time, taking care of delivery as schedule.
- \* We supply wide range of products for greenhouse supplies on horticulture and agriculture.

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## 2. Zinc-Alu Galvanized Wire



**Material:** Zinc-Alu alloyed, 95/5, (5% Alu, over 230g/m<sup>2</sup> of Zinc)

**Colors:** metal silver

**Size:** outer diameter: 2mm, 3.5mm

**Applies:**

Zinc-Alu galvanized wire is more flexible and easy to transform, which is widely used in agricultural industry for the construction in the greenhouse, setting up plant trellis, vine brackets, etc.

**Quality:**

- \* This galvanized wire with an alloy of zinc and aluminum.
- \* Rust proof
- \* Easy to transform

**Packing:**

The rolls size is customized, it can be small rolls or big rolls from 0.5kg~800kg per roll

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### 3. Black Metal Wire



**Material:** Iron wire Q195

**Colors:** black color

**Size:** outer diameter: 1.8mm, 2.5mm

**Applies:**

Black Metal Wire is offered in the form of coil wire, tie wire or cut into straight wire. Black iron wire is mostly used as binding wire or tie wire in the garden, greenhouse, and agricultural using.

**Quality:**

\* Black Metal Wire is also known as oil painted black iron wire or black mild steel wire.

\* Good flexibility

\* Easy to transform

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#### 4. PVC coated Metal Wire



**Material:** PVC coated iron wire Q195

**Colors:** dark green, bright green, white, black, and many colors available

**Size:** outer diameter: 2.0mm, 2.5mm

**Applies:**

PVC coated Metal wire is widely used for animal husbandry, forestry protection, garden fence, etc

**Quality:**

PVC coated Metal Wire offers excellent corrosion resistance and anti-aging property and longer service life compared with common galvanized iron wire. Different colors available is another benefit for PVC coated wire.

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## 5. Polyester Wire



**Material:** 100% polyester (PET)

**Colors:** black color, transparent color

**Size:** Diameter: 1.2mm, 1.8mm, 2.0mm, 2.2mm, 2.5mm, 3.0mm, 3.5mm, 4.0mm

**Packing:**

Spool pack in the rolls of 14kgs or 10kgs

**Applies:**

This Polyester Wire has Black Support Line and Transparent Support Line. The Black support line is mainly used for greenhouse pull screen system and outdoor awning as the lamination line, also for the vineyard of the support line. The Transparent support line is mainly used for greenhouse pull screen system and indoor awning, also as support lines on greenhouse film.

**Quality:**

100% Polyester (PET) Wire offers more advantages than metal wires and nylon wires :

- \* Less elongation, less water or humidity absorption than nylon wires.
- \* 6 times lighter than steel wire, very easy to handle, installation is 3 times faster than metal wire.
- \* Consistent Strength, low elongation, using life in 8~12 years.
- \* U.V. and weather stabilized, it does not breakdown from exposure to sunlight and it is maintenance free in winter and summer.

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- \* Its stability against extreme temperature prevents melting and damaging to the greenhouse film covers and plants.
- \* No rust, no corrosion, very resistant to chemicals and fertilizers. It lasts 2-3 times longer than metal wire.
- \* No damage to plants and animals.

## 6. Jute Rope



**Material:** Natural Jute

**Colors:** natural color, many other colors available

**Size:** length in the rolls can be customized, with 2 thread, 3 thread, 4 thread

**Applies:**

Natural Jute rope can be used as binding lines and ties in the garden, greenhouse, and other agricultural using. Also as the support lines for vineyard.

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## 7. Raffia Rope



**Material:** Natural Raffia

**Colors:** natural color, many other colors available

**Size:** length in the rolls can be customized, with 2 thread, 3 thread, 4 thread

**Applies:**

Natural Raffia rope, as the good decoration, can be used as binding lines and ties in the garden, greenhouse, florist.

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