

## HEBEI SHENG MAI CONSTRUCTION MATERIAL TECHNOLOGY CO., LTD

Website:www.wiremshfences.net Email:sales03@fencewiremesh.com Tel:+86-18032888759 Fax:+86-311-85030301

## **QUOTATION SHEET**

Contact person: Sarah Zhou

# **Products Detail**

## **Barbed Wire**

**Barbed wire** is a type of fencing wire constructed with sharp edges or points arranged at intervals along the strand. It is used to construct inexpensive fences and is used atop walls surrounding secured property. It is also a major feature of the fortifications in trench warfare (as a wire obstacle). A person or animal trying to pass through or over barbed wire will suffer discomfort and possibly injury. Barbed wire fencing requires only fence posts, wire, and fixing devices such as staples. It is simple to construct and quick to erect, even by an unskilled person. Barbed wire can be divided into two types by install method : beeline barbed wire and concertina barbed wire.

### **Features:**

\* Barbed wire has the feature of extremely difficult to cut and hard to climb.

\* Barbed wire is very strong and reinforced with a steel coil which makes it very hard to bend, while the barbs have a piercing and gripping action.

\* Barbed wire enjoys good appearance.

### **Types of Barbed Wire:**

\* Galvanized Barbed Wire

Galvanized barbed wire is used in defending of farm land, sport ground, or used together with concertina razor wire. Normally it's settled above the fence, for example chain link fence and welded fence, avoiding climbing across. Galvanized barb wire can also form a barbed wire wall with wooden sticks or iron sticks. The weaving methods are one main wire, one barbed wire; one main wire, twin barbed wire; and twin main wire, twin barbed wire.

\* PVC Coated Barbed Wire

Core of PVC coated barbed wire can be galvanized iron wire

A variety of colors like green, blue, yellow, orange, gray

Packing: In coil of 25 kilos or 50 kilos , lined with PVC strips, then wrapped with P.V.C or hessian cloth

### **Application:**

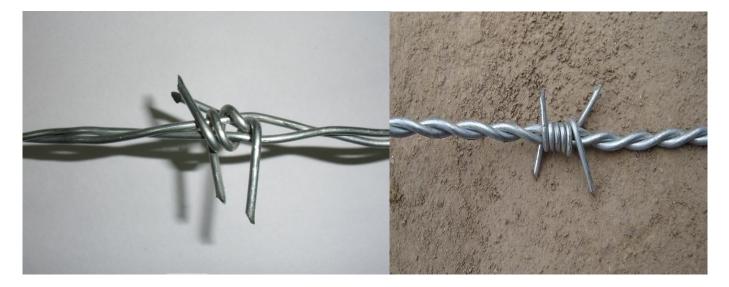
\* Serves in protecting of farm land, sport ground, grass boundary, animal husbandry, dwelling house, railway, highway and so on.

\* Used to construct inexpensive fence or used together with concertina razor wire to avoiding climbing across.

\* Used as wall surrounding to securing property

| Туре  | Wire Gauge (SWG)                           |               | Barb Distance (cm) | Barb Length (cm) |
|---|--|---------------|--------------------|------------------|
| Electro galvanized<br>barbed wire;<br>Hot-dip zinc plating<br>barbed wire | 10# x 12#                                  |               | 7.5-15             | 1.5-3            |
|   | 12# x 12#                                  |               |                    |                  |
|   | 12# x 14#                                  |               |                    |                  |
|   | 14# x 14#                                  |               |                    |                  |
|   | 14# x 16#                                  |               |                    |                  |
|   | 16# x 16#                                  |               |                    |                  |
|   | 16# x 18#                                  |               |                    |                  |
| PVC coated barbed wire;<br>PE barbed wire                                 | before coating                             | after coating | 7.5-15             | 1.5-3            |
|   | 1.0mm-3.5mm                                | 1.4mm-4.0mm   |                    |                  |
|   | BWG11#-20#                                 | BWG8#-17#     |                    |                  |
|   | SWG11#-20#                                 | SWG8#-17#     |                    |                  |
|   | PVC PE coating thickness:                  |               |                    |                  |
|   | 0.4mm-0.6mm; different colors or           |               |                    |                  |
|   | length are available at customers request. |               |                    |                  |





Space between barbs 10 to 11 CM



