



Installation Instructions & Applications for Barbed and Barbless Wire

Barbed and Barbless Wire are economical solutions for a variety of containment needs or to discourage unauthorized entry. Barbed Wire is available in 2 point and 4 point options. These points are spaced every 5 inches. Barbless Wire is also multipurpose for the confinement of thinner skinned animals or where barbed wire is prohibited.



Tools Recommended: Gloves, Heavy Wire Cutters, Protective Goggles

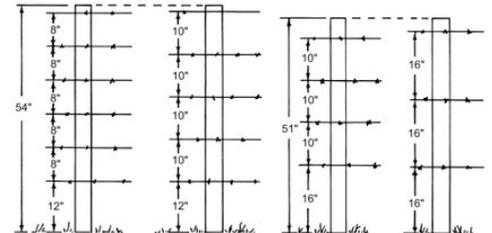
Barbed and Barbless Wire Fence Categories

Barbed and Barbless wire fences are generally classified in two categories: standard barbed wire fences and suspension barbed wire fences.

Standard barbed wire fences usually have posts spaced 10 to 12 feet apart and use three to five strands of wire. Using this approach, Fence Stays are not required. As a fence ages, Fence Stays can be used between the posts to provide added support to the barbed or barbless wires.

Suspension barbed wire fences consist of four to six strands of barbed wire. Each strand is stretched taut so there is no more than three inches of sag between posts. The suspended barbed wires are held apart by twisted Fence Stays spaced approximately 10 to 12 feet apart. Line posts are spaced from 50 to 60 feet apart. The suspension barbed wire fence sways back and forth in the wind or when animals hit it. The swaying motion helps keep animals away from the fence and discourages them from fighting through it. For this reason the lower end of Fence Stays, if used, must not touch the ground or the effectiveness of the suspension fence will be reduced.

Common spacing between horizontal Barbed or Barbless wire is shown to the right. The correct choice depends on the needs of the application.



Barbed and Barbless Wire fences are typically accompanied by the use of Fence Stays. It is recommended that heavy fencing gloves be worn when handling barbed wire fencing. Fence Stays should be installed every 5 to 10 feet along a suspension fence.

Chain Link Fences are another common place for Barbed Wire. These are often installed at the top of a chain link fence to deter climbing over the fence. This barbed wire is installed using Barbed Wire Arms which mount to the top of Corner Posts and Line Posts. Applications will use 2 or 3 strands of barbed wire strung throughout the length of the chain link fence.

