

PHOENIX FENCE

EDMONTON

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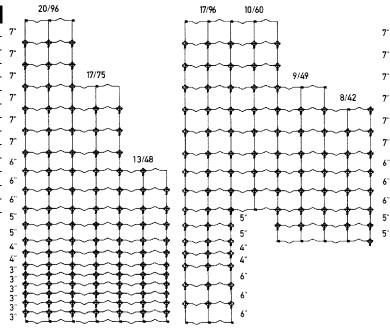
Fixed Knot Fence Specifications

Wire	Gauge	Tensile Strength	Breaking Load	Galvanization
Line Wires	12 ½ ga.	Hi-Tensile 179K-210K	1350 lbs - 1584 lbs	.85 oz1.4oz. per sq.ft.
Stay Wires	12 ½ ga.	Med-Tensile 125K-145K	943 lbs - 1094 lbs	.85 oz1.4oz. per sq.ft.
Knot Wires	13 ga.	Low Tensile 72K-95K	438 lbs – 580 lbs	.85 oz1.4oz. per sq.ft.

Wire Type	Length	Weight
20/96/6	330′	386 lbs
20/96/6	500′	585 lbs
20/96/12	330′	276 lbs
20/96/12	660′	552 lbs
17/96/6	330′	346 lbs
17/96/6	500′	525 lbs
17/96/12	330′	247 lbs
17/75/6	330′	318 lbs
17/75/12	330′	229 lbs
10/60/6	330′	205 lbs
10/60/12	660′	293 lbs
9/49/12	660′	256 lbs
13/48/6	330′	220 lbs
8/42/12	660′	220 lbs

Order Nomenclature:

The first number indicates the number of horizontal wires, while the second number indicates the height of the fence. The last number is the distance between vertical stays. Eg. 20/96/12 is a roll with 20 horizontal wires, is 96" high, with vertical stays 12" apart



FIXED-KNOT fencing is designed

specifically for wildlife and is not a domestic livestock fence being used as a wildlife fence. Here is the ultimate in fencing for all animals, large or small, wild or domestic. FIXED-KNOT, a North American product, gives excellent control for animal containment, exclusion and protection from predators.

FIXED-KNOT Hi-Tensile fencing is the best of its kind. Exceeding Class 3 galvanizing assures three times the life over conventional hinge joint fencing. The combination of Hi-Tensile wire (which provides three times the strength of conventional 12 1/2 ga. Wire) and fixed knot vertical stays allow fence installation using 20' post centers.

FIXED-KNOT vs. Hinge lock

Fixed lock (game fence) has continuous horizontal (line) and vertical (stay) wires, and the wires are fastened together using a fixed lock knot. Hinge lock (farm fence) has continuous horizontal (line) wires and vertical wires that are wrapped between the line wires using a hinge lock. The fixed knot is considerably stronger

