

ACREAGE TABLE

The table below helps calculate the number of rolls of fence required to enclose various acreage sizes. These are suggested guidelines assuming the square area to be fenced.

Acres	Fence 330 ft. Rolls	Fence 100 ft. Rolls	Barb Wire 1320 ft. Rolls 1 Strand	Acres	Fence 330 ft. Rolls	Fence 100 ft. Rolls	Barb Wire 1320 ft. Rolls 1 Strand
1	3	9	1	60	20	65	5
2	4	12	1	80	23	75	6
3	5	15	1	100	26	84	7
4	5	17	2	150	31	103	8
5	6	19	2	200	36	118	9
10	8	26	2	250	40	132	10
15	10	33	3	300	44	145	11
20	12	38	3	350	48	157	12
40	16	53	4	400	51	167	13

ACREAGE GUIDE

1/4 mile	1/4 mile	1/4 mile	
	40 ACRE	1/8 mile 20 ACRE	
	Requires 1 mile of fence to enclose	1/8 mile square 10 ACRE	1/16 mi 1/8 mile 5 ACRES
		1/16 mile square 1 1/4 ACRES	1/16 mile square 1 1/4 ACRES
1 mile = 5,280 feet			
1/4 mile = 1,320 feet = 1 roll Barbed Wire			
1/16 mile = 330 feet = 1 roll Field Fence			

ANIMAL TYPE

There are many types of fence that are designed as the best use for specific purposes (cattle, horses, sheep and goats, dog, garden) but some wire fences will restrain several species of farm animals. Imagine what purposes you may have in the future before selecting the type of fence you plan to install.



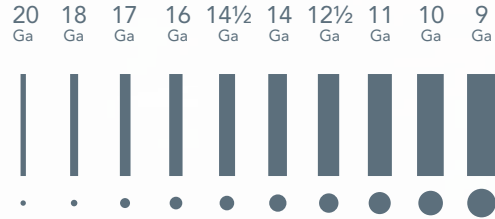
	Poultry	Deer	Rabbit	Dog	Goat	Garden	Cattle	Equine	Swine	Sheep
Field Fence	0	3*	0	1	1	0	5	1	3	2
Barbed Wire	0	0	0	0	1	0	5	0	3	1
Panels	1	0	0	1	5	0	5	5	5	5
Non-Climb	3	0	3	3	3	3	3	5	3	3
Keepsafe® V-Mesh	3	0	3	3	3	3	3	5	3	3
Sheep & Goat	3	0	0	3	5	0	3	3	4	5
Deer & Orchard	3	5	3	3	2	3	2	2	1	2
Deer & Wildlife	1	5	0	1	2	0	3	1	3	2
Apron Fence	5	0	3	1	0	3	0	0	0	0
Yard, Garden & Kennel	5	0	4	5	0	5	0	0	0	0
Poultry Netting	5	0	3	0	0	3	0	0	0	0
Welded Wire	4	0	3	3	0	5	0	0	0	0

KEY: 5 = most effective use / 0 = least effective use

*double stack fence

HOW TO GAUGE YOUR FENCE

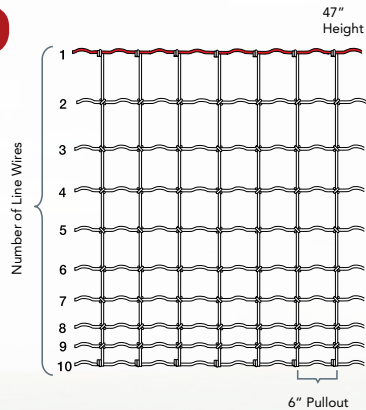
The larger the number, the smaller the wire.



HOW TO READ FENCE STYLE NUMBERS

STYLE# 1047-6-12½

- 10 #Line wires
- 47 Height in inches
- 6 Pullout
- 12½ Wire gauge



RED BRAND FENCE KNOTS



MONARCH® KNOT

The Monarch® Knot acts as a hinge that gives under pressure, then allows the fence to spring back into shape.



SQUARE DEAL® KNOT

The construction of the Square Deal® Knot prevents Red Brand fence from buckling or sagging. It provides extra strength and rigidity with flexibility for ideal installation over hilly terrain.



CROSS LOCK® KNOT

The Cross Lock® Knot firmly affixes the fence wires together, providing superior resistance to movement from animal penetration or severe snowstorms.

GALVANIZATION

MINIMUM COATING WEIGHT

CLASS 3

.80 oz/ft²



CLASS 1

.28 oz/ft²



COMMERCIAL
none



Online Resources at RedBrand.com



Fence Calculator



Home Grown



Install Videos



Dealer Locator



Install Locator



blog.redbrand.com



facebook.com/redbrandagfence



youtube.com/redbrandagfence



vimeo.com/redbrand