



STAYTUFF.COM



**SUPERIOR FENCE
PRODUCTS**

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Since 1999, STAY-TUFF has been working with farmers, ranchers, landowners, and contractors, to establish the next generation of fencing solutions so that we may lead the way into the future.

We manufacture one of the broadest lines of high-tensile and low carbon fences in the market, and supply a full line of fencing tools and accessories. Our superior wire coatings ensure our products will stand the test of time.

We are here to help you in the process of deciding which fence is best for your application and locating the right product, tools, and accessories for its installation.

Today STAY-TUFF is one of the most renowned steel fencing product brands in the agricultural and construction markets.

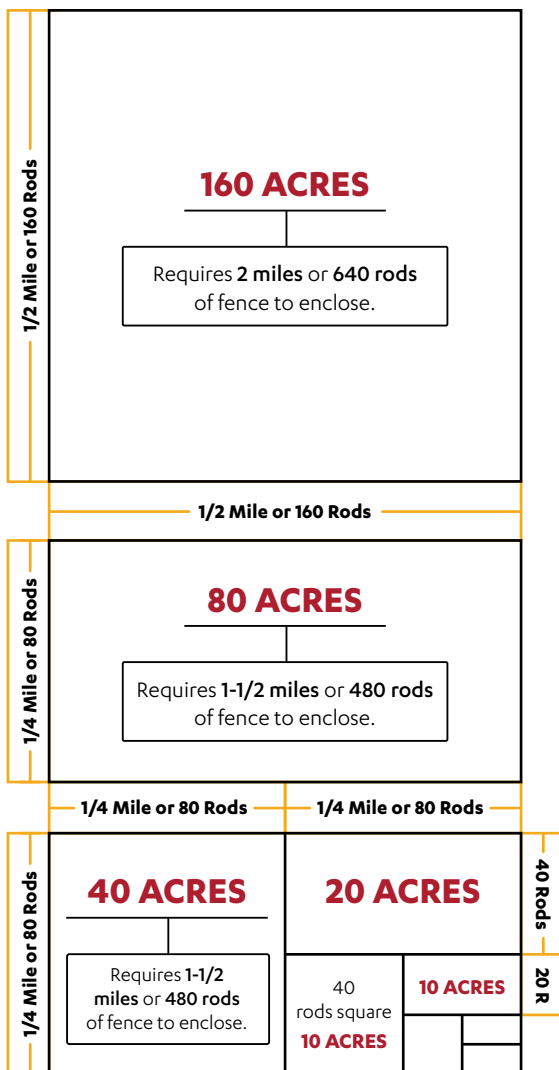
Our mission is to make your fence building experience a great one and to leave you with a product that requires little care once completed.



**STAY STRONG.
STAY TIGHT.
STAY-TUFF**

ACREAGE GUIDE

Use the diagram below to calculate the **number of rods** required to enclose fields of different sizes. These are **suggested guidelines** using the square area to be fenced.



ACREAGE CHART

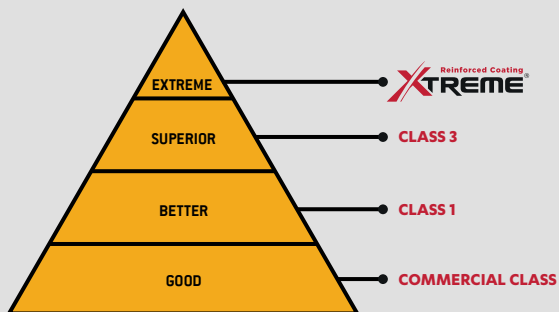
These are **suggested guidelines** assuming the square area to be fenced. The amount of fence required will vary due to terrain variances and shape of field.

Acres	Fence 20 Rod Rolls	Fence 100 ft Rolls	Barb Wire 80 Rod Rolls 1 Strand	Acres	Fence 20 Rod Rolls	Fence 100 ft Rolls	Barb Wire 80 Rod Rolls 1 Strand
1	3	9	1	65	21	68	6
2	4	12	1	70	22	70	6
3	5	15	1	75	22	73	6
4	5	17	2	80	23	75	6
5	6	19	2	85	24	77	6
6	7	21	2	90	24	80	6
7	7	22	2	95	25	82	7
8	8	24	2	100	26	84	7
9	8	25	2	105	26	86	7
10	8	26	2	110	27	88	7
11	8	28	3	115	28	90	7
12	9	29	3	120	28	92	7
13	10	31	3	125	28	94	7
14	10	31	3	150	31	103	8
15	10	33	3	175	34	111	8
16	11	34	3	200	36	118	9
17	11	35	3	225	38	126	10
18	11	36	3	250	40	132	10
19	11	37	3	275	42	139	11
20	12	38	3	300	44	145	11
25	13	42	4	325	46	151	12
30	14	46	4	350	48	157	12
35	15	50	4	375	49	162	13
40	16	53	4	400	51	167	13
45	17	56	5	425	53	173	13
50	18	60	5	450	54	177	14
55	19	62	5	475	56	182	14
60	20	65	5				

WIRE

COATINGS & GAUGE SIZES

COATINGS



OUR SUPERIOR WIRE COATINGS ENSURE OUR PRODUCTS WILL STAND THE TEST OF TIME.

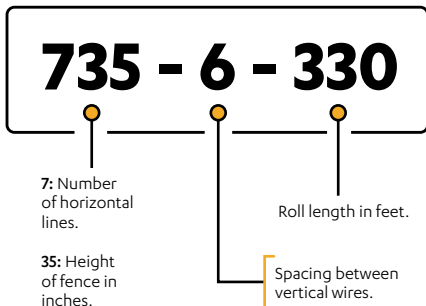
GAUGE SIZES

4		10.5		13	
5		11		14	
6		12		15.5	
7		12.5		17	
9		12.75		20	
10					

THE LOWER THE NUMBER ASSIGNED TO A WIRE THE LARGER ITS DIAMETER.

HOW TO READ STAY-TUFF FENCE NOMENCLATURE

Read the following example to know how to read a STAY-TUFF fence design.



THE WORLD'S FIRST PRE-STRIPPED ROLL

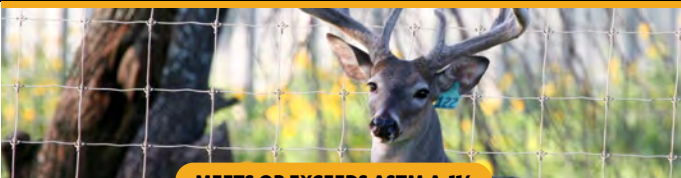


STAY-TUFF woven wire fence comes with 18" of vertical stays and knots removed from both ends of the roll. Redi-Roll saves money on labor costs and adds ease of fence installation.



Always check local, state, and federal requirements before purchasing a Fence.

FIXED KNOT FENCE DEER-TUFF



MEETS OR EXCEEDS ASTM A-116

USES

- Deer farming, deer exclusion, or any deer management and control application.
- High fence ranch management.
- Hunting ranches.
- Airport & roadside protection.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- 12 gauge top and bottom for added strength and security.
- High tensile wire.
- Exceeds ASTM A-116 Class 3 galvanization.



DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 2096-3-200	392 LB	4	200'	ST-882B
ST 2096-6-330	408 LB	6	330'	ST-880
ST 2096-12-330	290 LB	6	330'	ST-881
ST 2096-6-500	620 LB	4	500'	ST-884
ST 2096-12-660	580 LB	4	660'	ST-883

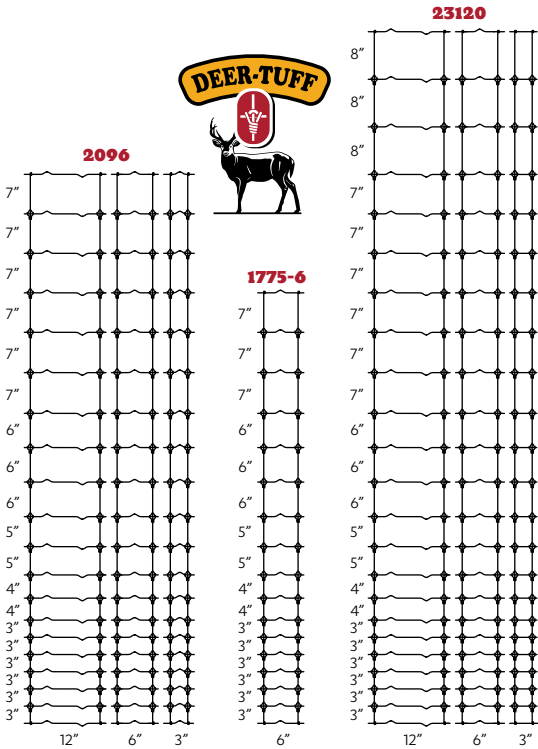
WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

FENCE SPEC	WHERE USED	REASON
1775-6	Internal fence for a smaller deer species.	Lower fences with 6" spacing save on materials costs deciding factor is jump height of species in question
2096-3	Breeding & Fawn Pens, high pressure areas.	Tighter 3" spacing for greater strenght & smaller animal control.
2096-6	Boundary fence, medium-to-high pressure.	Strong, cost-saving 6" spacing.
2096-12	Boundary fence, deer exclusion, low pressure areas	12" spacing for economy.
23120-3	Breeding & Fawn Pens, high pressure areas.	Tighter 3" spacing for greater strength & smaller animal control with 10 foot height.
23120-6	Boundary fence, medium-to-high pressure.	Strong, cost-saving 6" spacing.
23120-12	Boundary fence, deer exclusion, low pressure areas.	12" spacing for economy.

ADVANTAGES

- Impact-resistant strength.
- The knot’s superior design resists pressure and movement.
- Resists rust and corrosion.
- Redi-Roll saves money on labor costs and adds ease of fence installation by stripping knots on both ends of the fence wire, making securing the fence quick and easy.

RECOMMENDED FENCES



FIXED KNOT FENCE HORSE-TUFF



MEETS OR EXCEEDS ASTM A-116

USES

- Pastures.
- Horse paddock divisions and boundaries.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- Added line wire at top of fence for extra protection and strength from animal pressure.
- High tensile wire.
- Exceeds ASTM A-116 Class 3 galvanization.
- Easier to install with STAY-TUFF Post Clips and MAXTENSOR End Clips.

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 1748-3-200	280 LB	4	200'	ST-782B
ST 1661-3-200	286 LB	4	200'	ST-855B

WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

FENCE SPEC	WHERE USED	REASON
1661-3	Holding pens, paddocks	3" spacing is durable, holds its shape, resists pawing.
1775-3	Handling areas, stalls, holding pens, crowded areas.	Durable, tall, resists high pressure with 3" spacing.
1348-3	Holding pens, paddocks	Secure strong 3" spacing.
1748-3	Holding pens, paddocks	Secure strong 3" spacing.

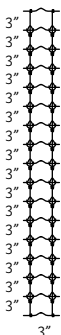
ADVANTAGES

- Installs for less than traditional horse fencing.
- 3" spacing for added security and safety.
- Faster and easier to build. Fewer posts to set.
- Can be used in conjunction with pipe and wood fences.
- Redi-Roll saves money on labor costs and adds ease of fence installation by stripping knots on both ends of the fence wire, making securing the fence quick and easy.
- Fence fabric gives with pressure and won't stretch out of shape.

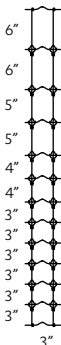
RECOMMENDED FENCES



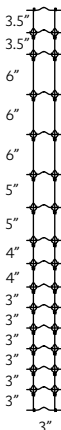
1748-3



1348-3



1661-3



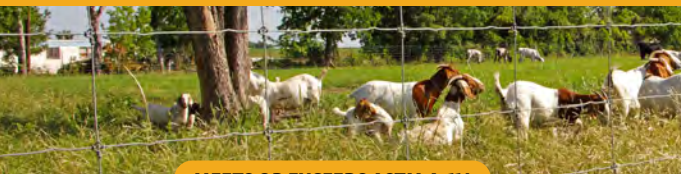
1775-3



THE WORLD'S FIRST PRE-STRIPPED ROLL



FIXED KNOT FENCE GOAT-TUFF



MEETS OR EXCEEDS ASTM A-116

USES

- Goat and sheep fencing.
- Pasture & cross fencing.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- Exceeds ASTM A-116 Class 3 galvanization.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.



DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 1348-3-200	228 LB	5	200'	ST-832B
ST 1348-12-330	178 LB	9	330'	ST-831
ST 1348-12-660	356 LB	5	660'	ST-833

WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

FENCE SPEC	WHERE USED	REASON
1348-3	Pasture, exteriors, turn-outs, birthing areas, kid pens, holding pen.	3" spacing for complete predator control.
1348-12	Pasture, exterior fences.	Economical 12" spacing with predator control.

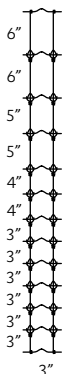
ADVANTAGES

- Resists rust and corrosion up to 3 times longer than Class 1 galvanization.
- Superior strength, 3 times stronger than low carbon options.
- Impact resistant yet shock absorbing. The fence fabric gives with pressure and does not stretch out of shape.
- Low maintenance fence and multiple function designs.
- An economical fence solution that adds security and durability to your fencing needs.

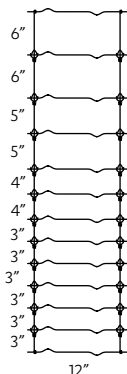
RECOMMENDED FENCES



1348-3



1348-12



FIXED KNOT FENCE CATTLE-TUFF

MEETS OR EXCEEDS ASTM A-116

USES

- Specifically designed for livestock control.
- Pasture and cross fencing.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- Heavy duty Class 3 galvanization.
- Longer rolls for convenience and more efficient fence construction.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.



DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 949-6-330	189 LB	6	330'	ST-820
ST 949-12-330	134 LB	9	330'	ST-821
ST 949-12-660	267 LB	5	660'	ST-823
ST 1661-3-200	286 LB	4	200'	ST-855B
ST 1661-6-330	303 LB	6	330'	ST-856
ST 1661-12-330	221 LB	6	330'	ST-858

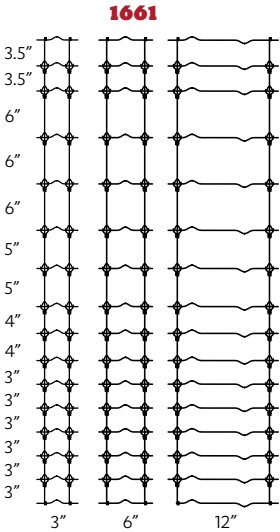
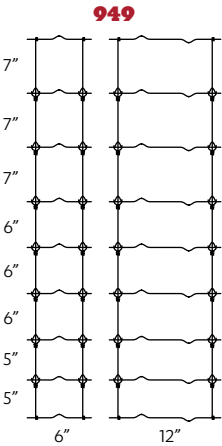
WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

FENCE SPEC	WHERE USED	REASON
949-6	Boundary fence, cross fencing, for catch pens and traps	6" spacing for greater strength.
949-12	Boundary and pasture fence, low pressure areas.	Cost saving with 12" spacing with 12" spacing over long distances.
1661-3	Corrals, high pressure areas.	Higher fence, 3" spacing for maximum strength and animal control.

ADVANTAGES

- Will remain tighter and won't lose its shape.
- 3 point tension curves allow for the fence to absorb shock, flow over terrain and maintain tension during climate changes.
- Use fewer post when compared to traditional low carbon fencing.
- Superior strength prevents creeping through fence, confining livestock to designated areas.
- The superior design means lower maintenance cost.

RECOMMENDED FENCES



FIXED KNOT FENCE HOG-TUFF



MEETS OR EXCEEDS ASTM A-116

USES

- Proven alternative to traditional hog fence.
- Feral hog control.
- Low fencing.
- Apron fence for predators.
- Add on for fence height.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- Exceeds ASTM A-116 Class 3 galvanization.
- Can be installed in combination with Barbed wire and as a layover fence for added strength and control.
- Works well for feral hog exclusion.



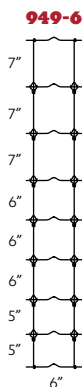
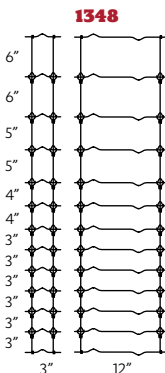
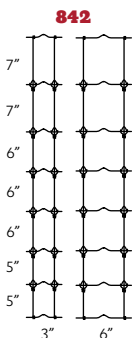
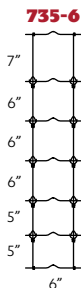
DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 735-3-200	135 LB	5	165'	ST-802B
ST 735-6-330	141 LB	6	330'	ST-800

WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

FENCE SPEC	WHERE USED	REASON
735-6	Feral hog exclusion, pasture, interior, and cross fence.	Exclusion fence, economical 6" spacing.
842-3	Feral hog exclusion, turn-outs, birthing areas, holding pens, high pressure areas.	3" spacing for complete predator control - predators can't get through.
842-6	Feral hog exclusion, pasture, interior and cross fence, medium to high pressure areas.	Exclusion fence, economical 6" spacing.
1348-3	Pasture, exterior, turn-outs, birthing areas, hog pens, holding pens.	Predator control.
949-6	Feral hog exclusion, pasture, interior and cross fence, medium to high pressure.	6" economical spacing for larger animals.

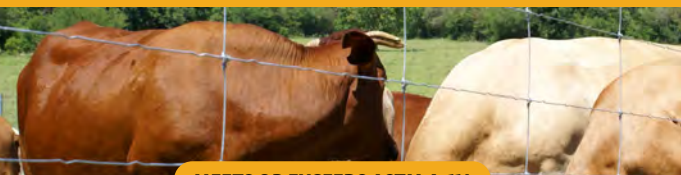
- Woven fixed-knot fence fabric restricts escape or entry.
- Stronger than traditional low carbon hinge-joint field fence.
- Knots do not move or lose grip with pressure from stock-hogs.
- Hogs can't "wallow" a hole in the fence fabric.
- Lasts 3 to 4 times longer than traditional hinged-joint fence.
- Resistant to Hogs "Rooting" under the fence.
- Cost savings - post centers can be placed at a greater distance, reducing cost of construction.

The Hog-Tuff logo consists of a yellow banner at the top with the words "HOG-TUFF" in black, bold, sans-serif capital letters. Below the banner is a red oval containing a white lightbulb icon. At the bottom of the logo is a black silhouette of a pig facing left.



FIXED KNOT

GENERAL LIVESTOCK FENCE



USES

- General livestock fence.

FEATURES

- Fence heights from 35" up to 61".
- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- Exceeds ASTM A-116 Class 3 galvanization.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.



DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 735-3-200	135 LB	5	200'	ST-802B
ST 735-6-330	141 LB	6	330'	ST-800
ST 842-3-200	158 LB	5	200'	ST-812B
ST 842-6-330	165 LB	6	330'	ST-810
ST 842-12-330	118 LB	9	330'	ST-811
ST 842-12-660	235 LB	6	660'	ST-813
ST 1348-3-200	228 LB	5	200'	ST-832B
ST 1348-6-330	244 LB	6	330'	ST-830
ST 1348-12-330	178 LB	9	330'	ST-831
ST 1348-12-660	356 LB	5	660'	ST-833
ST 1748-3-200	280 LB	4	200'	ST-782B
ST 949-6-330	189 LB	6	330'	ST-820
ST 949-12-330	134 LB	9	330'	ST-821
ST 949-12-660	267 LB	5	330'	ST-823
ST 1661-6-330	303 LB	6	660'	ST-856
ST 1661-3-200	286 LB	4	330'	ST-855B
ST 1661-12-330	221 LB	6	330'	ST-858
ST 1661-12-660	441 LB	4	660'	ST-857

WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

- Permanent, low maintenance fence wire.
- 3 times longer corrosion resistance than Class 1 galvanization.
- Cost efficiency and versatile in various designs for any application.

735

7"

6"

6"

6"

5"

5"

6"

3"

12"

842

7"

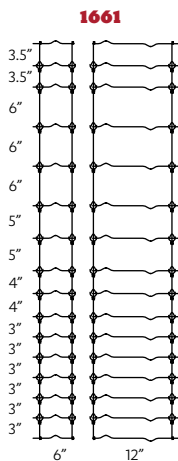
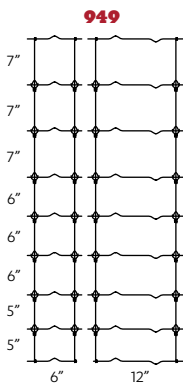
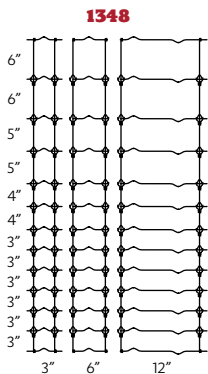
7"

6"

6"

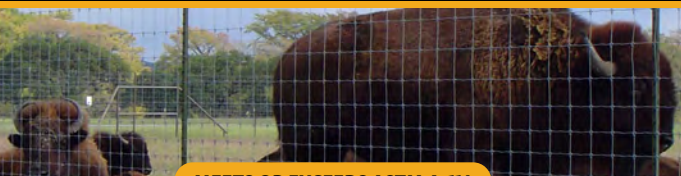
5"

5"



FIXED KNOT

ORCHARD & WILDLIFE FENCE



MEETS OR EXCEEDS ASTM A-116

USES

- Confinement or exclusion.

FEATURES

- Fence heights from 75" up to 120".
- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- Exceeds ASTM A-116 Class 3 galvanization.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.



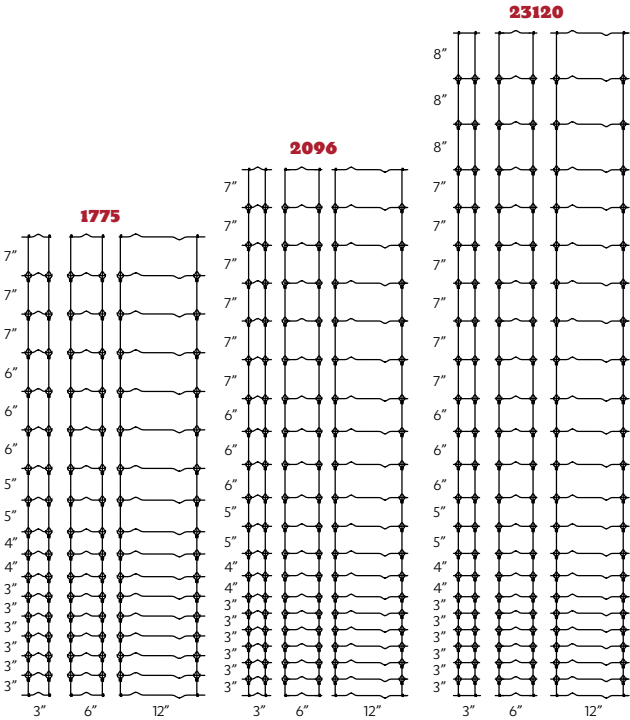
DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 1775-3-200	320 LB	4	200'	ST-826B
ST 1775-6-330	337 LB	6	330'	ST-860
ST 1775-12-330	242 LB	6	330'	ST-861
ST 1775-12-660	484 LB	4	660'	ST-863
ST 2096-3-200	392 LB	4	200'	ST-882B
ST 2096-6-330	408 LB	6	330'	ST-880
ST 2096-6-500	620 LB	4	500'	ST-884
ST 2096-12-330	290 LB	6	330'	ST-881
ST 2096-12-660	580 LB	4	660'	ST-883
ST 23120-3-200	473 LB	4	200'	ST-886B
ST 23120-6-330	486 LB	4	330'	ST-887
ST 23120-12-330	340 LB	4	330'	ST-888

WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

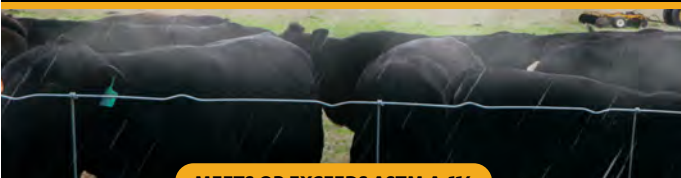
ADVANTAGES

- Strength. Resists the impact of animals.
- The knots have superior strength to resist movement.
- 3 point tension curve maintains tension.
- Resists rust and corrosion.
- Saves money on materials. Longer distances between posts as compared to standard low carbon fence.

RECOMMENDED FENCES



FIXED KNOT FENCE XTREME



MEETS OR EXCEEDS ASTM A-116

USES

- Deer and game fencing.
- Exotic animals fencing and confinement.
- Cattle fencing.
- Goat fencing.
- Horse fencing.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- XTREME Reinforced Coating.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.



THE WORLD'S FIRST PRE-STRIPPED ROLL



Only for XTREME
Reinforced Coating

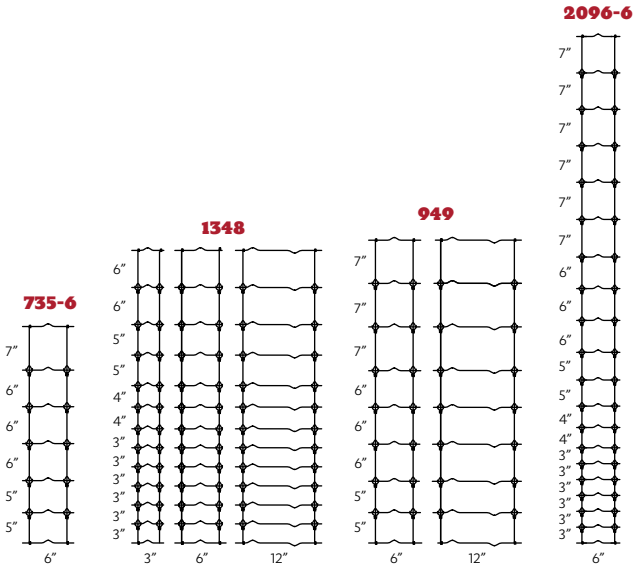
DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 735-6-330	141 LB	6	330'	SZA-250
ST 842-6-330	165 LB	6	330'	SZA-255
ST 842-12-330	118 LB	9	330'	SZA-256
ST 1348-3-200	228 LB	5	200'	SZA-264
ST 1348-6-330	244 LB	6	330'	SZA-265
ST 1348-12-330	178 LB	9	330'	SZA-266
ST 1348-12-660	356 LB	5	660'	SZA-267
ST 949-6-330	189 LB	6	330'	SZA-262
ST 949-6-500	286 LB	4	500'	SZA-263
ST 949-12-330	134 LB	9	330'	SZA-260
ST 949-12-660	267 LB	5	660'	SZA-261
ST 2096-6-330	408 LB	6	330'	SZA-270

WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

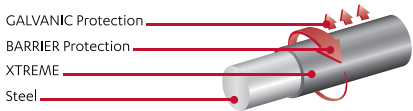
ADVANTAGES

- Stronger protection with 95% Zinc and 5% Aluminum.
- XTREME Coating. Extreme resistance against the elements.
- Highly resistant to impacts.
- Limited Lifetime Warranty.

RECOMMENDED FENCES



How XTREME® Works



BARRIER Protection. Physically defends steel from air and moisture.
GALVANIC Protection. Actively protects steel from corrosive elements.



FIXED KNOT FENCE XTREME BLACK

MEETS OR EXCEEDS ASTM A-116

USES

- Deer and game fencing.
- Exotic animals fencing and confinement.
- Cattle fencing.
- Goat fencing.
- Horse fencing.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- XTREME Reinforced Coating + Black paint.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.



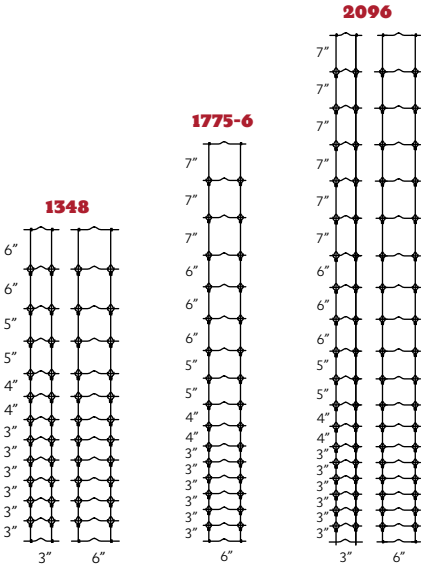
DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 1348-3-200	233 LB	5	200'	SZAB-832B
ST 1348-6-330	244 LB	6	330'	SZAB-830
ST 1775-6-330	337 LB	4	330'	SZAB-860
ST 2096-3-200	382 LB	4	200'	SZAB-882-1
ST 2096-6-330	408 LB	4	330'	SZAB-880

WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

ADVANTAGES

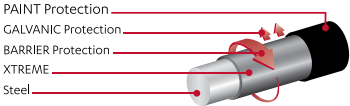
- Stronger protection.
- XTREME Coating. Extreme resistance against the elements.
- Black Paint. Enhances aesthetic on the fence.
- Highly resistant to impacts.
- Limited Lifetime Warranty.

RECOMMENDED FENCES



How XTREME® Works

XTREME + Paint



BARRIER Protection. Physically defends steel from air and moisture.
GALVANIC Protection. Actively protects steel from corrosive elements.
PAINT Protection. Enhance aesthetics on fence.



FIXED KNOT SECURITY FENCE



MEETS OR EXCEEDS ASTM A-116

USES

- High security applications.
- Horse fencing.
- Residential and commercial fencing.

FEATURES

- 3" x 3" openings.
- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- Exceeds ASTM A-116 Class 3 galvanization.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.



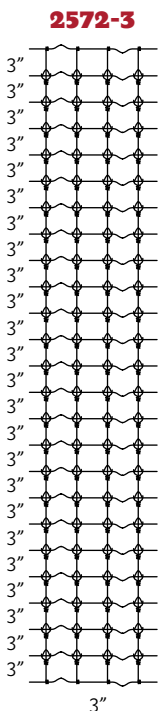
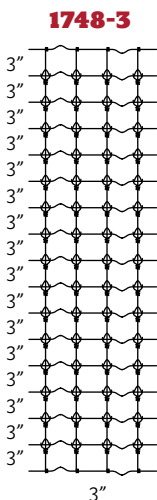
DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
ST 1748-3-200	280 LB	4	200'	ST-782B
ST 2572-3-200	418 LB	4	200'	ST-780B

WIRE	GAUGE	BREAKING LOAD	TENSILE STRENGTH
TOP & BOTTOM	12	1462 LBS - 1696 LBS	185 K - 215 K
LINE	12.5	1350 LBS - 1585 LBS	185 K - 215 K
STAY	12.5	934 LBS - 1094 LBS	130 K - 150 K
KNOT	13	438 LBS - 580 LBS	65 K - 85 K

ADVANTAGES

- Woven fixed-knot fence fabric restricts escape or entry.
- Attractive-looking fence with symmetrical openings throughout the fabric.
- Resist downward pressure.
- Difficult to cut and climb.
- Economical solution to Chain Link with added ease of installation.

RECOMMENDED FENCES



FIXED KNOT SOLAR ARRAY



MEETS OR EXCEEDS ASTM A-116

USES

- Animal control or exclusion.
- Equipment protection.
- Perimeter security.

FEATURES

- 6"x6" openings.
- Redi Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- 12 gauge top and bottom for added strength and security.
- High tensile wire.
- Exceeds ASTM A-116 Class 3 galvanization



DESCRIPTION	HORIZONTAL WIRES	FENCE HEIGHT	SPACING BETWEEN VERTICAL WIRES	ROLL LENGTH	STAY-TUFF PART NO
1584-6-330	15	84"	6"	330'	ST-980
1796-6-330	17	96"	6"	330'	ST-981
2096-6-330	20	96"	6"	330'	ST-880

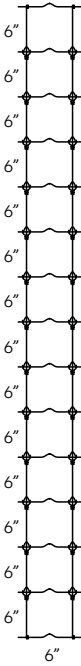


ADVANTAGES

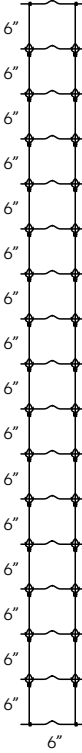
- Impact-resistant strength.
- The knot's superior design resists pressure and movement.
- Resists rust and corrosion.
- Redi-Roll saves money on labor costs and adds ease of fence installation by stripping knots on both ends of the fence wire, making securing the fence quick and easy.

RECOMMENDED FENCES

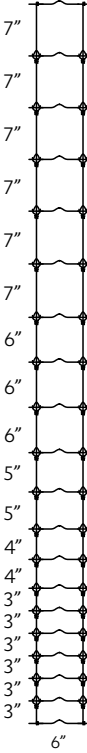
1584-6



1796-6



2096-6



STIFF STAY HIGH TENSILE HORSE FENCE

MEETS OR EXCEEDS ASTM A-641

USES

- Horse fencing.
- Horse paddock and boundaries.
- Pastures.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both end of the roll.
- Class 3 galvanization.
- Small openings for added security.
- Wide range of uses across all species.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.

OPENING

2"x4"



CLASS 3

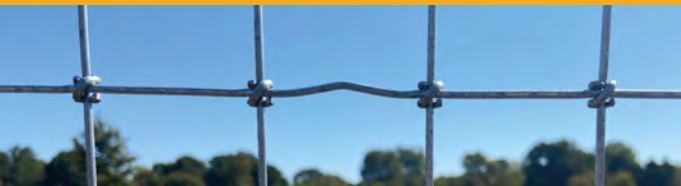
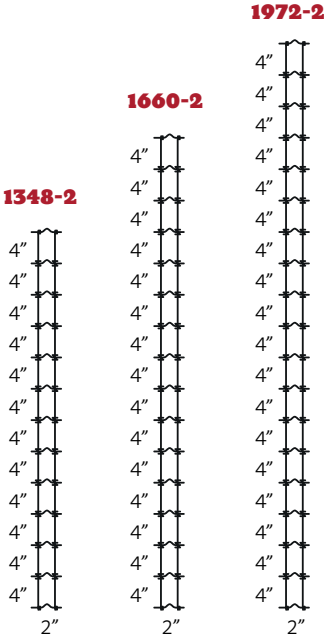
DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1348-2-100	116	9	100'	DSS-432
1348-2-200	231	4	200'	DSS-433
1348-2-300	347	4	300'	DSS-443
1660-2-100	143	9	100'	DSS-434
1660-2-200	285	4	200'	DSS-435
1972-2-100	137	9	100'	DSS-436
1972-2-200	339	4	200'	DSS-437

WIRE	GAUGE	TENSILE STRENGTH
TOP & BOTTOM	12.5	160 K - 180 K
LINE	12.5	160 K - 180 K
STAY	12.5	70 K - 90 K
KNOT	12.5	55 K - 75 K

ADVANTAGES

- 2" x 4" openings prevent breaching of fabric and keeps predators out.
- Deep crimp in line wire allows the fence to follow uneven terrain, absorbs impacts from animals, falling limbs, snow loads, and remains tight.
- Stronger than a conventional low carbon fence.
- Uses less posts than a conventional low carbon fence.
- High tensile wire will not stretch and sag.

RECOMMENDED FENCES



STIFF STAY HORSE FENCE XTREME BLACK



MEETS OR EXCEEDS ASTM A-641

USES

- Horse fencing.
- Horse paddock sidelines and boundary fence.
- Pastures.
- Companion animal fence

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- XTREME Reinforced Coating.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.

OPENING

2"x4"



THE WORLD'S FIRST PRE-STRIPPED ROLL



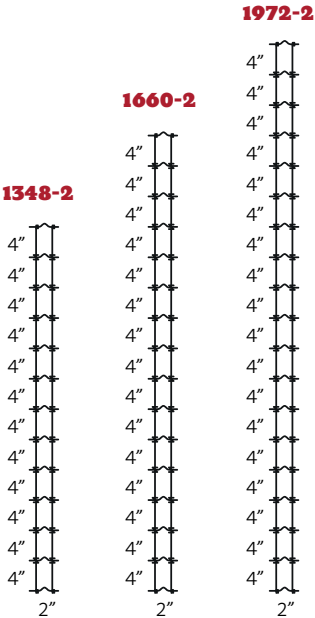
DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1348-2-100	113 LB	9	100'	DSZAB-340
1348-2-200	231 LB	4	200'	DSZAB-433
1660-2-100	141 LB	9	100'	DSZAB-341
1660-2-200	279 LB	4	200'	DSZAB-342
1972-2-100	167 LB	9	100'	DSZAB-343

WIRE	GAUGE	TENSILE STRENGTH
TOP & BOTTOM	12.5	160 K - 180 K
LINE	12.5	160 K - 180 K
STAY	12.5	70 K - 90 K
KNOT	12.5	55 K - 75 K

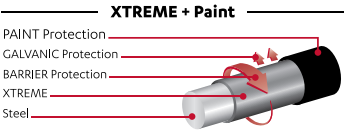
ADVANTAGES

- 2" x 4" openings prevent breaching of fabric and keeps predators out.
- High tensile wire will not stretch and sag.
- Extreme resistance against the elements.
- Black Paint enhances aesthetic on the fence.
- Highly resistant to impacts.
- Limited Lifetime Warranty.

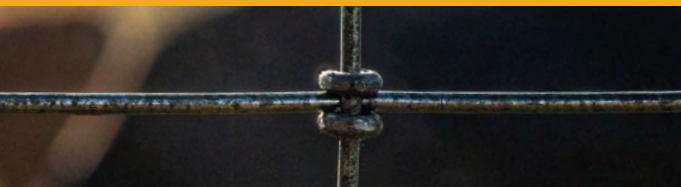
RECOMMENDED FENCES



How XTREME® Works



BARRIER Protection. Physically defends steel from air and moisture.
GALVANIC Protection. Actively protects steel from corrosive elements.
PAINT Protection. Enhance aesthetics on fence.



STIFF STAY LOW CARBON HORSE FENCE



MEETS OR EXCEEDS ASTM A-641

USES

- Horse fencing.
- Horse paddock and boundaries.
- Pastures.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both end of the roll.
- Heavy duty Class 1 or Class 3 galvanization.
- Small openings for added security.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.

OPENING

2"x4"

CLASS 1

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1348-2-100	117 LB	9	100'	DSS-300
1348-2-200	232 LB	4	200'	DSS-303
1660-2-100	144 LB	9	100'	DSS-301
1660-2-200	280 LB	4	200'	DSS-304
1972-2-100	171 LB	9	100'	DSS-302
1972-2-200	344 LB	4	200'	DSS-305

CLASS 3

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1348-2-100	114 LB	9	100'	DSS-306
1348-2-200	232 LB	4	200'	DSS-308
1660-2-100	140 LB	9	100'	DSS-307
1660-2-200	280 LB	4	200'	DSS-309
1972-2-200	333 LB	4	100'	DSS-310

WIRE	GAUGE	TENSILE STRENGTH
TOP & BOTTOM	12.5	160 K - 180 K
LINE	12.5	160 K - 180 K
STAY	12.5	70 K - 90 K
KNOT	12.5	55 K - 75 K

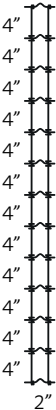
ADVANTAGES

- 2" x 4" openings prevent breaching of fabric and keeps predators out.
- Deep crimp in line wire allows the fence to follow uneven terrain.
- Fast and easy to install in any kind of terrain.
- Cost effective alternative for low pressure fence requirements.

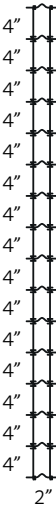
RECOMMENDED FENCES



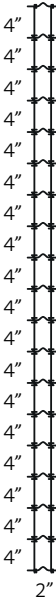
1348-2



1660-2



1972-2



STIFF STAY HIGH TENSILE SHEEP & GOAT

MEETS OR EXCEEDS ASTM A-641

USES

- Perimeter and cross fencing for sheep & goats.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- High tensile wire.
- Heavy duty Class 3 galvanization.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.

OPENING

4"x4"



CLASS 3

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1348-4-330	251 LB	4	330'	DSS-440
1660-4-330	310 LB	4	330'	DSS-441

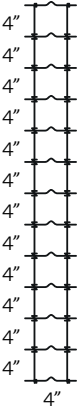
WIRE	GAUGE	TENSILE STRENGTH
TOP & BOTTOM	12.5	160 K - 180 K
LINE	12.5	160 K - 180 K
STAY	12.5	70 K - 90 K
KNOT	12.5	55 K - 75 K

ADVANTAGES

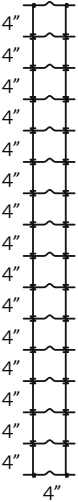
- 4" x 4" openings deter sheep and goats from getting their horns through the fence.
- Deep crimp in line wire allows the fence to follow uneven terrain, absorbs impacts from animals, falling limbs, snow loads and remain tight.
- Stronger than conventional low carbon sheep & goat fences.
- High tensile wire will not stretch and sag.

RECOMMENDED FENCES

1348-4



1660-4



STIFF STAY LOW CARBON SHEEP & GOAT

MEETS OR EXCEEDS ASTM A-641

USES

- Perimeter and cross fencing for sheep & goats.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- Heavy duty Class 1 or Class 3 galvanization.
- 20-year limited warranty on Class 3.
- 10 gauge top and bottom wire.
- Works in conjunction with STAY-TUFF Post Clips, MAXTENSOR End Clips and Welded Wire Panels.

OPENING

4"x4"



THE WORLD'S FIRST PRE-STRIPPED ROLL



Only for Class 3
Galvanized Coating



CLASS 1

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1348-4-100	78 LB	9	100'	DSS-321
1348-4-330	254 LB	4	200'	DSS-322
1660-4-330	311 LB	4	100'	DSS-323

CLASS 3

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1348-4-330	254 LB	2	100'	DSS-325

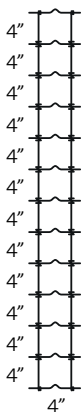
WIRE	GAUGE	TENSILE STRENGTH
TOP & BOTTOM	10	55 K - 75 K
LINE - STAY - KNOT	12.5	55 K- 75 K

ADVANTAGES

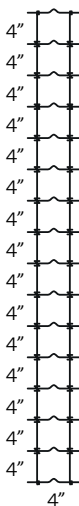
- 4" x 4" openings deter sheep and goats from getting their horns through the fence.
- Deep crimp in line wire allows the fence to follow uneven terrain, absorbs impacts from animals, falling limbs, snow loads and remain tight.
- Fast and easy to install in any kind of terrain.
- Added strength in top and bottom wire to resist pressure.

RECOMMENDED FENCES

1348-4



1660-4



STIFF STAY GRADUATED FENCE



MEETS OR EXCEEDS ASTM A-641

USES

- Perimeter and cross fencing for livestock.

FEATURES

- Redi-Roll. Pre-stripped rolls with 18" of vertical stays removed from both ends of the roll.
- Heavy duty Class 3 galvanization.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.

OPENING

GX6



CLASS 3

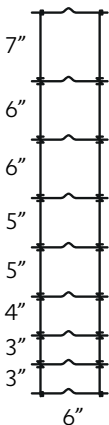
DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
939-6-330	144 LB	6	330'	DSS-330
1047-6-330	164 LB	6	330'	DSS-331

WIRE	GAUGE	TENSILE STRENGTH
TOP & BOTTOM	12.5	160 K - 180 K
LINE	12.5	160 K- 180 K
STAY	12.5	70 K- 90 K
KNOT	12.5	55 K- 75 K

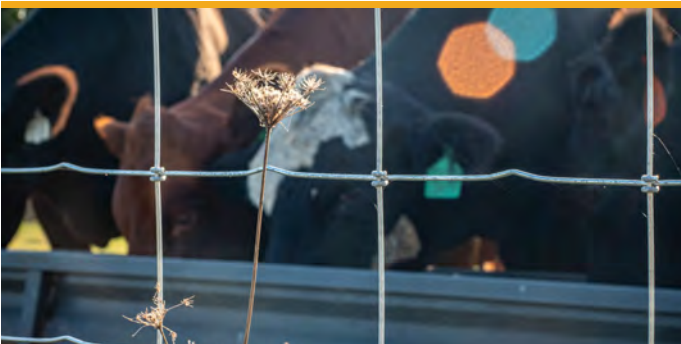
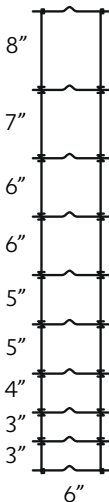


RECOMMENDED FENCES

939-6



1047-6



HIGH TENSILE HINGE JOINT FENCE

MEETS OR EXCEEDS ASTM A-116

USES

- Livestock fencing and confinement.
- Erosion control silt fence backing.
- Perimeter and boundary fence.

FEATURES

- Heavy duty Class 3 galvanization.

ADVANTAGES

- Resistant under severe weather conditions.
- Woven fence fabric restricts escape or entry.
- High tensile wire will not stretch and sag.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.



CLASS 3 Opening: Graduated

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
939-6-330	163 LB	9	330'	DFF-720
1047-6-330	185 LB	9	330'	DFF-721

WIRE	GAUGE	TS
T&B	10.5	1610 LBF
LINE	12.5	960 LBF
STAY	12.5	60 KSI

T&B: Top & Bottom
TS: Tensile Strength

CLASS 3 Opening: Graduated

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1047-6-330	181 LB	9	330'	DEA-430
1047-12-330	133 LB	9	330'	DEA-431
1478-6-330	261 LB	9	330'	DFF-724

WIRE	GAUGE	TS
T&B	12.5	960 LBF
LINE	12.5	960 LBF
STAY	12.5	60 KSI

T&B: Top & Bottom
TS: Tensile Strength

CLASS 3 Opening: Graduated

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
726-6-330	77 LB	9	330'	DEA-511
939-6-330	90 LB	9	330'	DFF-722
1047-6-330	102 LB	9	330'	DFF-723

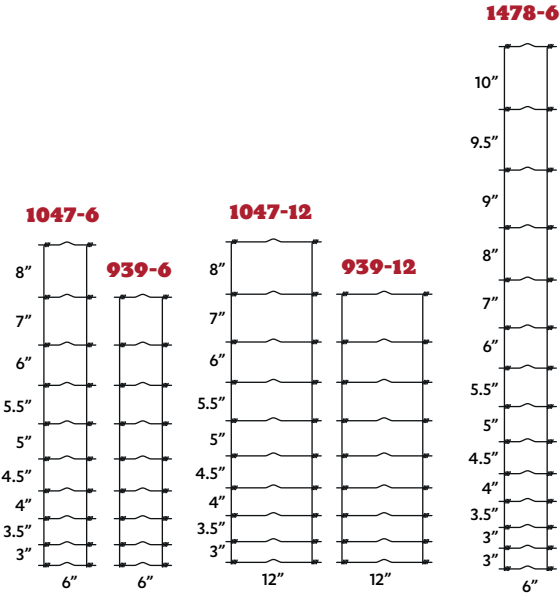
WIRE	GAUGE	TS
T&B	12.5	960 LBF
LINE	14	565 LBF
STAY	14	60 KSI

T&B: Top & Bottom
TS: Tensile Strength

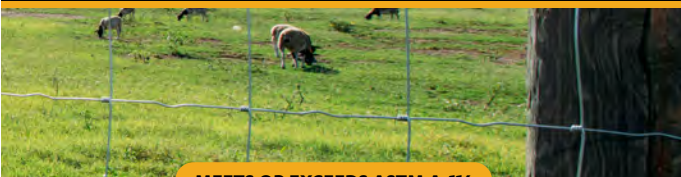
ADVANTAGES

- Resistant under severe weather conditions.
- Woven fence fabric restricts escape or entry.
- High tensile wire will not stretch and sag.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.

RECOMMENDED FENCES



LOW CARBON HINGE JOINT FENCE



MEETS OR EXCEEDS ASTM A-116

USES

- Livestock fencing and confinement.
- Erosion control silt fence backing.
- Perimeter and boundary fence.

FEATURES

- Commercial Class, Class 1, or Class 3 galvanization.
- 20-year limited warranty on Class 3.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.



COMMERCIAL CLASS

Opening: Graduated

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
832-6-330	130 LB	9	330'	DFF-733
939-6-330	149 LB	9	330'	DFF-734
939-12-330	112 LB	9	330'	DFF-736
1047-6-330	169 LB	9	330'	DFF-735
1047-12-330	127 LB	9	330'	DFF-737

WIRE	GAUGE	TS
T&B	10.5	60 KSI
LINE	12.75	60 KSI
STAY	12.75	60 KSI

T&B: Top & Bottom
TS: Tensile Strength

COMMERCIAL CLASS

Opening: Graduated

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
939-6-330	98 LB	9	330'	DFF-731
1047-6-330	110 LB	9	330'	DFF-738
2158-6-165	93 LB	9	165'	DFF-739
2571-6-165	110 LB	9	165'	DFF-740

WIRE	GAUGE	TS
T&B	11	60 KSI
LINE	14.5	60 KSI
STAY	14.5	60 KSI

T&B: Top & Bottom
TS: Tensile Strength

CLASS 1

Opening: Graduated

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
832-6-330	148 LB	9	330'	DFF-725
939-6-330	169 LB	9	330'	DFF-726
939-12-330	129 LB	9	330'	DFF-728
1047-6-330	192 LB	9	330'	DFF-727
1047-12-330	144 LB	9	330'	DFF-729
1156-6-330	204 LB	9	330'	DFF-730

WIRE	GAUGE	TS
T&B	10	60 KSI
LINE	12.5	55 - 75 KSI
STAY	12.75	55 - 75 KSI

T&B: Top & Bottom
TS: Tensile Strength

CLASS 3

Opening: Graduated

DESCRIPTION	APPROX WEIGHT	UNITS PER PALLET	ROLL LENGTH	STAY-TUFF PART NO
1047-6-330-LC	162 LB	9	330'	DFF-732

WIRE	GAUGE	TS
T&B	11	87 - 116 KSI
LINE	13	87 - 116 KSI
STAY	13	51 - 80 KSI

T&B: Top & Bottom
TS: Tensile Strength

ADVANTAGES

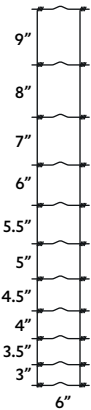
- Economical.
- Woven fence fabric restricts escape.
- Fast and easy to install in any kind of terrain.

RECOMMENDED FENCES

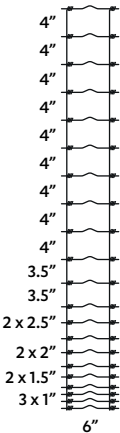


Only for Class 3
Galvanized Coating

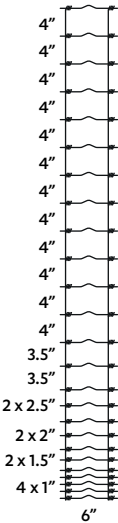
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2158-6



2571-6



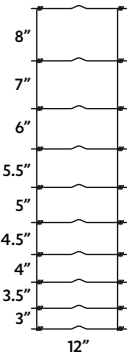
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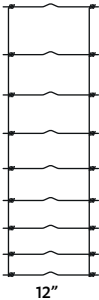
832-6



1047-12



939-12



HIGH TENSILE BARBED WIRE



MEETS OR EXCEEDS ASTM A-121

USES

- Livestock fencing and confinement.
- Perimeter control.
- Crop protection.

FEATURES

- Heavy duty Class 3 galvanization.

ADVANTAGES

- Saves money and time by placing posts further apart.
- High-tensile wire will resist stretch and sag.
- Long-lasting barbed wire.
- Available in 2 point or 4 point barbs.
- Easy to install.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.



CLASS 3

Gauge: 15.5 / Roll Length: 1320'

DESCRIPTION	BARBS	BARBS SPACING	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
2PT-15.5-5"-SPC	2 PT	5"	42 LB	48	STDW-574
4PT-15.5-5"-SPC	4 PT	5"	45 LB	48	STDW-577
4PT-15.5-3"-SPC	4 PT	3"	50 LB	27	STDW-573

CLASS 3

Gauge: 14 / Roll Length: 1320'

DESCRIPTION	BARBS	BARBS SPACING	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
2PT-14-5"-SPC	2 PT	5"	55 LB	27	STDW-571
4PT-14-5"-SPC	4 PT	5"	58 LB	27	STDW-572

LOW CARBON BARBED WIRE



MEETS OR EXCEEDS ASTM A-121

USES

- Livestock fencing and confinement.
- Perimeter control.
- Crop protection.

FEATURES

- Heavy duty Commercial Class, Class 1, or Class 3 galvanization.
- 20-year limited warranty on Class 3.
- Available in 2 point or 4 point barbs.
- Barbs fixed between wires.



Only for Class 3
Galvanized Coating

ADVANTAGES

- Resistant to impacts.
- Strong wire that is easy to see.
- Soft wire easy to tie and bend.
- Fast and easy to install in any kind of surface.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.



COMMERCIAL CLASS

Gauge: 13 / Roll Length: 1320'

DESCRIPTION	BARBS	BARBS SPACING	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
2PT-12.5-5"-SPC	2 PT	5"	69 LB	27	STDW-616

CLASS 1

Gauge: 12.5 / Roll Length: 1320'

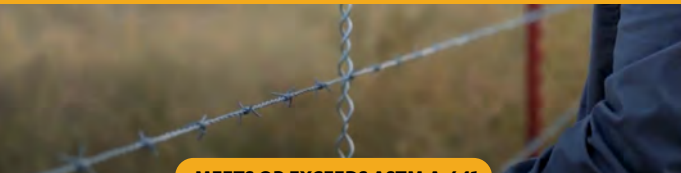
DESCRIPTION	BARBS	BARBS SPACING	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
2PT-12.5-5"-SPC	2 PT	5"	77 LB	27	STDW-590
2PT-12.5-4"-SPC	2 PT	4"	80 LB	27	STDW-592
4PT-12.5-5"-SPC	4 PT	5"	88 LB	27	STDW-591

CLASS 3

Gauge: 12.5 / Roll Length: 1320'

DESCRIPTION	BARBS	BARBS SPACING	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
4PT-12.5-5"-SPC	4 PT	5"	88 LB	27	STDW-617

FENCE STAYS



MEETS OR EXCEEDS ASTM A-641

USES

- Used with barbed wire to prevent sagging and separation of wires.

FEATURES

- Commercial Class zinc protected.
- 10 gauge wire.
- 36", 42", and 48" heights.
- 100 pieces per bundle.

ADVANTAGES

- Increase the spacing between posts, saving money on installation.
- Extra reinforcement to the fence against animal impacts.
- Keep fence shape and barbed wire spacing.



COMMERCIAL CLASS

Gauge: 10

HEIGHT	PIECES PER BUNDLE	BUNDLES PER PALLET	STAY-TUFF PART NO
36"	100	50	ST-170
42"	100	50	ST-171
48"	100	50	ST-172

HIGH TENSILE / LOW CARBON BARBLESS WIRE

MEETS OR EXCEEDS ASTM A-641

- Livestock, land fencing and crop protection.

HIGH TENSILE

FEATURES

- Heavy duty Class 3 galvanization.

ADVANTAGES

- Fast and easy to install in any kind of terrain.
- Won't sag or stretch.
- Resistant to cattle impacts.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.



LOW CARBON

FEATURES

- Class 1 galvanization.

ADVANTAGES

- Fast and easy to install in any kind of surface.
- Strong wire that is easy to see.
- Safer alternative to barbed wire.
- Works in conjunction with STAY-TUFF Post Clips and Welded Wire Panels.

CLASS 3
Gauge: 14

RL	AW	UPP	STAY-TUFF PART NO
1320"	44 LB	27	STDW-575

CLASS 1
Gauge: 12.5

RL	AW	UPP	STAY-TUFF PART NO
1320"	66 LB	27	STDW-604

RL: Roll Length / AP: Approx. Weight / UPP: Units Per Pallet

HIGH TENSILE ELECTRIC FENCE



MEETS OR EXCEEDS ASTM A-641

USES

- Perimeter control and security fence.
- Electrified Fencing.

FEATURES

- Heavy duty Class 3 galvanization.
- Knot-able wire.

ADVANTAGES

- Excellent electric conductivity.
- Corrosion and rust-resistant.
- Easy to unroll and install.



CLASS 3
Gauge: 12.5

DESCRIPTION	ROLL LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
TUFF STRAND 2640 (170 KPSI MAX)	2640'	65 LB	20	DTS-421
TUFF STRAND 4000 (170 KPSI MAX)	4000'	100 LB	20	DTS-417
TUFF STRAND 4000 (215 KPSI MAX)	4000'	100 LB	20	DTS-418

LOW CARBON ELECTRIC FENCE



MEETS OR EXCEEDS ASTM A-641

- Perimeter control and security fence.
- Electrified Fencing.

FEATURES

- Commercial class zinc protected.
- Durable option for temporary and semi-permanent electric fence.
- Knot-able wire.

ADVANTAGES

- Fast and easy to install in any kind of surface.
- Corrosion and rust-resistant.
- Easy to unroll.



COMMERCIAL CLASS

Gauge: 14

DESCRIPTION	MILE LENGTH	SPOOLS PER BOX	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
SPOOLS 1/4 MILE - 14	1/4	2	44 LB	36	DTS-424
SPOOLS 1/2 MILE - 14	1/2	1	44 LB	36	DTS-425

COMMERCIAL CLASS

Gauge: 17

DESCRIPTION	MILE LENGTH	SPOOLS PER BOX	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
SPOOLS 1/4 MILE - 17	1/4	4	40 LB	36	DTS-426
SPOOLS 1/2 MILE - 17	1/2	2	40 LB	36	DTS-427

WELDED WIRE PANEL 2X4 HORSE FENCE



MEETS OR EXCEEDS ASTM A-641

USES

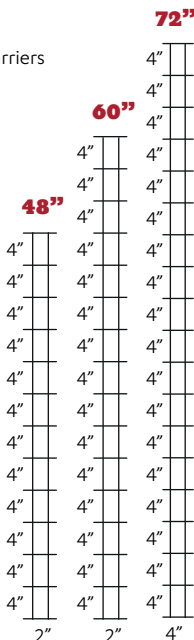
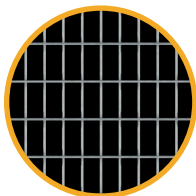
- Horse fencing, dog kennels and safety barriers

FEATURES

- 2"x4" opening.
- Commercial Class zinc protected.

ADVANTAGES

- Versatile in many applications by itself or in conjunction with wood and pipe.
- Corrosion and rust-resistant.
- Easy to install.
- Works well with other STAY-TUFF fence products like Post Clips and Staples.



COMMERCIAL CLASS

Gauge: 6 / Opening: 2x4"

HORIZONTAL WIRES	HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
13	48"	20'	71 LB	25	80917
16	60"	12'	53 LB	25	80918
16	60"	16'	70 LB	25	80919
19	60"	20'	88 LB	25	80920
19	72"	20'	105 LB	25	80921

WELDED UTILITY PANEL 4X4



MEETS OR EXCEEDS ASTM A-641

USES

- Safety barriers, lawn and garden.
- Permanent or temporary fencing.

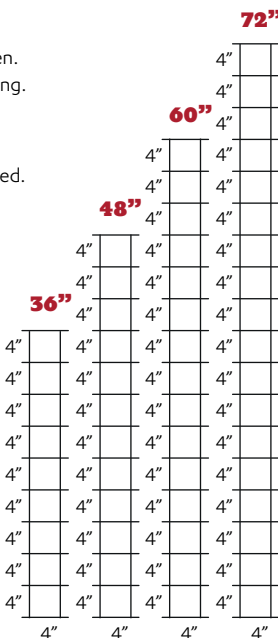
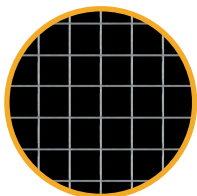
FEATURES

- 4"x4" opening.
- Commercial Class zinc protected.
- Available in 4 and 6 gauge.

ADVANTAGES

- Corrosion and rust-resistant.
- Easy to install.
- Works well with other

STAY-TUFF fence products like Post Clips and Staples.



COMMERCIAL CLASS

Gauge: 6 / Opening: 4x4"

HORIZONTAL WIRES	HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
10	36"	20'	36 LB	50	80907
13	48"	16'	38 LB	50	80908
13	48"	20'	48 LB	50	80909
16	60"	16'	47 LB	50	84745
16	60"	20'	59 LB	50	80902
19	72"	20'	71 LB	50	80903
24	96"	20'	94 LB	25	80910

COMMERCIAL CLASS

Gauge: 4 / Opening: 4x4"

HORIZONTAL WIRES	HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
16	60"	16'	61 LB	50	80900

WELDED WIRE PANEL HOG PANEL



MEETS OR EXCEEDS ASTM A-641

USES

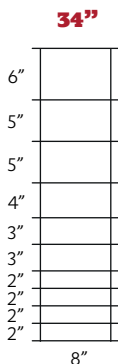
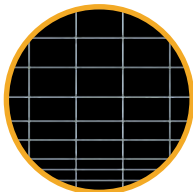
- Hog fencing.
- Permanent and temporary fencing.
- Wildlife feeder protection.

FEATURES

- Graduated design.
- Commercial Class zinc protected.

ADVANTAGES

- Corrosion and rust-resistant.
- Easy to install.
- Works well with other STAY-TUFF fence products like Post Clips and Staples.



COMMERCIAL CLASS

Horizontal Wire Gauge: 5 / Vertical Wire Gauge: 4 / Opening: Graduated

HORIZONTAL WIRES	HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
11	34"	16'	29 LB	50	9459

WELDED WIRE PANEL CATTLE PANEL



MEETS OR EXCEEDS ASTM A-641

USES

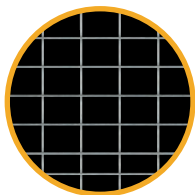
- Cattle fencing.
- Permanent and temporary fencing.
- Gardens and landscaping.

FEATURES

- Graduated design.
- Commercial Class zinc protected.

ADVANTAGES

- Corrosion and rust-resistant.
- Easy to install.
- Works well with other STAY-TUFF fence products like Post Clips and Staples.



COMMERCIAL CLASS

Horizontal Wire Gauge: 5 / Vertical Wire Gauge: 4 / Opening: Graduated

HORIZONTAL WIRES	HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
10	50"	8'	15 LB	50	9463
10	50"	16'	31 LB	50	9452

WELDED V-BRACE PANEL



MEETS OR EXCEEDS ASTM A-641

USES

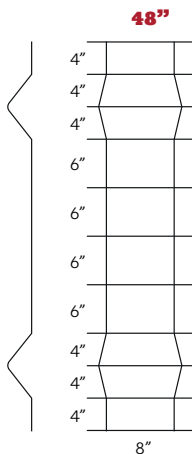
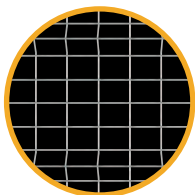
- Animal confinement areas.
- Compost piles.
- Temporary fencing.
- Yard and garden protection

FEATURES

- Patented V-brace design.
- Commercial Class zinc protected.

ADVANTAGES

- V-brace design adds strength and rigidity.
- Easy to carry and transport.
- Corrosion and rust-resistant.
- Easy to install.
- Works well with other STAY-TUFF fence products like Post Clips and Staples.



COMMERCIAL CLASS
Gauge: 6 / Opening: 8"

HORIZONTAL WIRES	HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
10	48"	8'	16 LB	50	9408

GALVANIZED CHAIN LINK

MEETS ASTM A-641

USES

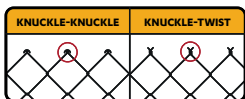
- Warehouse or industrial areas fencing.
- Security areas / residential fencing.
- Parks and playgrounds fencing.
- Gates and dog kennels.
- Erosion control silt fence backing.

FEATURES

- Knuckle-knuckle or knuckle-twist mesh finishing.
- Heavy duty Class 3 galvanization.

ADVANTAGES

- Corrosion and rust-resistant.



CLASS 3

Gauge: 11.5

DESCRIPTION	HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
2 3/8 KNUCKLE KNUCKLE	42"	50'	61 LB	9	ST-155
2 3/8 KNUCKLE KNUCKLE	48"	50'	69 LB	9	ST-156
2 3/8 KNUCKLE KNUCKLE	60"	50'	85 LB	9	ST-157
2 3/8 KNUCKLE TWIST	72"	50'	101 LB	9	ST-158

GALVANIZED CRIMP WIRE

MEETS ASTM A-824

USES

- Top & bottom reinforcement for Chain Link.

FEATURES

- Class 3 zinc protected.
- 100 Lbs roll.

ADVANTAGES

- Corrosion and rust-resistant.



CLASS 3

Gauge: 7

LENGTH	HEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
1238'	100 LB	16	ST-160

WELDED UTILITY FENCE



MEETS OR EXCEEDS ASTM A-641

USES

- Pets and small animal cages.
- Tree and plant guards.
- Garden fencing.
- Silt Fence Backing.

FEATURES

- 2" x 4" opening.
- 12.5 or 14 gauge wire.
- Galvanized before welding.
- Welded cross wires.

ADVANTAGES

- Corrosion-resistant.
- Easy to handle, carry and install.
- Competitive price.

12.5 GAUGE WIRE



COMMERCIAL CLASS

Gauge: 12.5

HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
36"	50'	34 LB	32	DWU-354
36"	100'	67 LB	18	DWU-350
48"	50'	45 LB	16	DWU-355
48"	100'	91 LB	9	DWU-351
60"	50'	55 LB	16	DWU-356
60"	100'	111 LB	9	DWU-352
72"	50'	66 LB	16	DWU-357
72"	100'	133 LB	9	DWU-353

COMMERCIAL CLASS

Gauge: 14

HEIGHT	LENGTH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
24"	100'	28 LB	20	DWU-359
32"	100'	37 LB	10	DWU-366
36"	50'	20 LB	18	DWU-360
36"	100'	41 LB	10	DWU-361
48"	50'	27 LB	18	DWU-362
48"	100'	54 LB	10	DWU-363
60"	50'	34 LB	18	DWU-364
60"	100'	67 LB	10	DWU-365
72"	50'	40 LB	18	DWU-367
72"	100'	80 LB	10	DWU-368

HEXAGONAL POULTRY NETTING



MEETS OR EXCEEDS ASTM A-390

USES

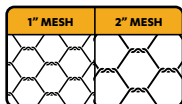
- Poultry and small animal fencing.
- Lawn & garden fencing.
- Insulation retainers.
- Stone wrapping.

FEATURES

- Even spacing across the net.
- Commercial Class zinc protected.
- Galvanized before weaving.

ADVANTAGES

- Extremely versatile.
- Different heights and lengths.
- Corrosion-resistant.



COMMERCIAL CLASS

Gauge: 20 / Mesh spacing: 1"

H	L	AW	UPP	STAY-TUFF PART NO
12"	50'	4 LB	118	HEX-692
18"	50'	7 LB	118	HEX-693
24"	50'	9 LB	118	HEX-694
25"	150'	27 LB	36	HEX-695
36"	25'	4 LB	72	HEX-710
36"	50'	13 LB	59	HEX-696
36"	150'	40 LB	18	HEX-697
48"	25'	6 LB	72	HEX-711
48"	50'	18 LB	59	HEX-698
48"	150'	54 LB	18	HEX-699
60"	50'	22 LB	59	HEX-700
60"	150'	67 LB	18	HEX-701
72"	50'	27 LB	59	HEX-702
72"	150'	80 LB	18	HEX-703

COMMERCIAL CLASS

Gauge: 20 / Mesh spacing: 2"

H	L	AP	UPP	STAY-TUFF PART NO
24"	50'	5 LB	166	HEX-681
24"	150'	14 LB	48	HEX-682
36"	50'	7 LB	83	HEX-684
36"	150'	20 LB	24	HEX-683
48"	50'	9 LB	83	HEX-686
48"	150'	27 LB	24	HEX-687
60"	50'	11 LB	83	HEX-688
60"	150'	33 LB	24	HEX-689
72"	50'	13 LB	83	HEX-690
72"	150'	40 LB	24	HEX-685

H: Height / L: Length / AP: Approx. Weight / UPP: Units Per Pallet

HARDWARE CLOTH

MEETS OR EXCEEDS ASTM A-740

USES

- Silt, Sand, and Clay-loam Screening.
- Small animal and pet cages.
- Screens.
- Adaptable for multiple applications.

FEATURES

- Reinforced top and bottom wire lines.
- Galvanized after weaving.
- Commercial class zinc protected.

ADVANTAGES

- Easy to use and install.
- Corrosion resistant.

1/4" MESH



COMMERCIAL CLASS

Gauge: 19.75

HEIGHT	LENGTH	MESH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
24"	50'	1/2"	21 LB	30	HC-920
24"	50'	1/4"	17 LB	30	HC-924
36"	50'	1/2"	30 LB	30	HC-921
36"	50'	1/4"	25 LB	30	HC-925
36"	100'	1/2"	60 LB	18	HC-923
48"	50'	1/2"	41 LB	30	HC-922

CARTON WITH 12 HANDI-ROLLS

HEIGHT	LENGTH	MESH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
24"	5'	1/2"	20 LB	20	HC-926
24"	5'	1/4"	30 LB	20	HC-927

CARTON WITH 16 HANDI-ROLLS

HEIGHT	LENGTH	MESH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
24"	5'	1/4"	20 LB	30	HC-928
36"	5'	1/4"	29 LB	30	HC-929

COMMERCIAL CLASS

Gauge: 20.75

HEIGHT	LENGTH	MESH	APPROX. WEIGHT	UNITS PER PALLET	STAY-TUFF PART NO
24"	10'	1/2"	4 LB	70	HC-932
24"	10'	1/4"	3 LB	70	HC-940
24"	50'	1/2"	23 LB	30	HC-933
24"	50'	1/4"	15 LB	30	HC-941
24"	50'	1/8"	15 LB	42	HC-930
24"	100'	1/2"	39 LB	18	HC-934
24"	100'	1/4"	30 LB	20	HC-942
36"	10'	1/2"	6 LB	70	HC-935
36"	10'	1/4"	6 LB	70	HC-943
36"	50'	1/2"	28 LB	30	HC-936
36"	50'	1/4"	22 LB	30	HC-944
36"	100'	1/2"	57 LB	18	HC-937
36"	100'	1/4"	45 LB	20	HC-945
36"	100'	1/8"	45 LB	30	HC-931
48"	10'	1/4"	8 LB	70	HC-946
48"	50'	1/2"	38 LB	30	HC-938
48"	50'	1/4"	30 LB	30	HC-947
48"	100'	1/2"	76 LB	18	HC-939
48"	100'	1/4"	59 LB	20	HC-948

FENCE TOOLS

TOOLS & ACCESSORIES

STAY-TUFF offers a high quality line of **fence tools** and **accessories** required to complete your fencing project. We have searched the world and picked the best tools available in each category.

Our fencing tools and accessories are all part of a system that when used together will allow you to efficiently **erect, tension, splice, and anchor your fence.**

All of our tools are made using the highest quality materials.



WHERE FARMERS & RANCHERS

**MEET
THE
EXPERTS**

STAY-TUFF

**STAY STRONG.
STAY TIGHT.
STAY-TUFF**

BRACE BUILDING

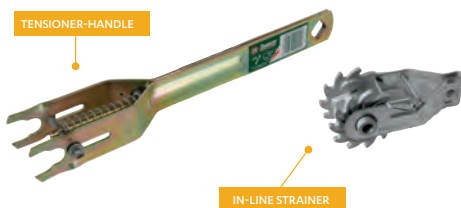
IN-LINE STRAINER

In-Line Strainer

- Can be used to join two wires.
- Features a hole in center of tightener to join wires.
- Ratcheting Center Cog.

Tensioner Handle

- Comes with a spring loaded pin for use of ease and speed.



DESCRIPTION	STAY-TUFF PART NO.
STAY-TUFF In-Line Strainer Handle	RE-562
STAY-TUFF In-Line Strainer	RE-563

HIGH-TENSILE PLIERS

The Knipex High-Tensile Pliers make cutting high-tensile wire a breeze. Thanks to their practical size, they are quickly at hand and are also a powerful partner in demanding situations, such as when working above head height.

The Knipex High-Tensile Pliers have a sure grip and don't require a large hand to operate them. Ideal for cutting wire when removing knots on Fixed Knot fence and Stiff Stay Fence.



DESCRIPTION	STAY-TUFF PART NO.
STAY-TUFF High-Tensile Pliers	KN-570



BRACE WIRE

Class 3 galvanized wire used to assemble brace corners or end post. The Brace Wire is connected to the top of the brace post and the bottom of the corner post, tightening it to counter the fence wires tension.

Check out **staytuff.com** or contact a STAY-TUFF Representative for more detail on brace construction.



DESCRIPTION	WEIGHT	GAUGE	STAY-TUFF PART NO
BRACE WIRE 10 LB 9 GA	10 LB	9	GW-402
BRACE WIRE 50 LB 9 GA	50 LB	9	GW-403
BRACE WIRE 10 LB 12.5 GA	10 LB	12.5	GW-398
BRACE WIRE 50 LB 12.5 GA	50 LB	12.5	GW-399

BRACE PIN

Made of galvanized steel are a strong and reliable component when building a brace. Brace Pins are used to hold horizontal wood brace beams.



DESCRIPTION	WEIGHT	SIZE	STAY-TUFF PART NO
BRACE PIN 1/2 X 4	.25 LB	1/2 X 4	HS-203
BRACE PIN 1/2 X 10	.5 LB	1/2 X 10	HS-204

TENSIONING

STRETCHER BARS

High-quality **Stretcher Bars** with wedges. Works in conjunction with **Stretcher Bar Pullers**.



DESCRIPTION	WEIGHT	SIZE	STAY-TUFF PART NO
52" STRETCHER BAR & WEDGES	31 LB	52	FW-553
66" STRETCHER BAR & WEDGES	34 LB	66	FW-552
84" STRETCHER BAR & WEDGES	44 LB	84	FW-551
102" STRETCHER BAR & WEDGES	54LB	102	FW-550
124" STRETCHER BAR & WEDGES	65LB	124	FW-549

CLAMP STYLE STRETCHER BARS

Clamp Style Stretcher Bars securely hold woven wire fence by tightening down the clamp bar with a set of 19 mm nuts. Designed to stretch up to 1/4" mile at a time it is used with Stretcher Bar Pullers. Clamp Style Bars are ideal for fences with close stay wire spacing.



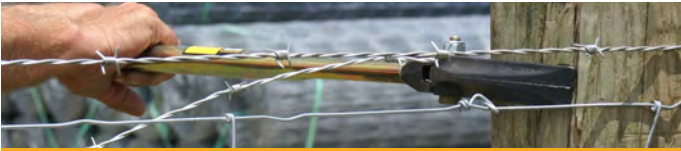
DESCRIPTION	WEIGHT	SIZE	STAY-TUFF PART NO
52" CLAMP STYLE STRETCHER BAR	28 LB	52	FWNW-547
66" CLAMP STYLE STRETCHER BAR	34 LB	66	FWNW-548

EASY WIRE PULLER

Easy Wire Puller is ideal for quick and easy tensioning of either barbed or net wire around posts. Its smooth grip wire clamp prevents wire damage and has a wire grip on each side of the tool enabling right or left-hand use.



DESCRIPTION	WEIGHT	SIZE	STAY-TUFF PART NO
EASY WIRE PULLER	3.5 LB	26"	RE-559



SMOOTH WIRE PULLER

A great all around tool it has hardened jaws, can be used on both high-tensile and low carbon wire to bring wires together for fence repairs or tensioning. Comes with a 4 foot chain to give you plenty of room to make repairs.



DESCRIPTION	CHAIN SIZE	WEIGHT	STAY-TUFF PART NO
SMOOTH WIRE PULLER	4"	8 LB	RE-560

STRETCHER BAR PULLER

Our **Stretcher Bar Puller** has a 19' chain, hook type for use with Stretcher Bars for tensioning Fixed Knot and Stiff Stay wire fence.

You will need a set of:

- 2 Stretcher Bar Pullers on bars under 84".
- 4 stretcher Bar Pullers to pull 102" and 124" Stretcher Bars.



DESCRIPTION	WEIGHT	CHAIN SIZE	STAY-TUFF PART NO
STRETCHER BAR PULLER	14	19'	RE-561

SPLICING

SPLICING SLEEVES

Splicing Crimp Sleeves are designed to join different types of wire sizes. Made of all non-corrosive material that will not rust your wire the Splicing Sleeves are fast and easy to work with and will exceed the breaking strength of the wires.



DESCRIPTION	JOINS WIRE GAUGE	CONTAINER WEIGHT	SLEEVES PER CONTAINER	STAY-TUFF PART NO
LONG SLEEVES	12.5	1 LB	100	JM-593
SHORT SLEEVES	12.5	1 LB	100	JM-594
8 - 10 GA SLEEVES	8-10	1 LB	50	JM-595
BARBED WIRE SLEEVES	12.5-15.5	1 LB	50	JM-596
ELECTRIC WIRE TAP	12.5-17	1 LB	50	JM-597
HIGH-STRAIN SLEEVE	15.5 Barbed Wire	1 LB	50	JM-598

WIRE WRAPPING TOOL

Our **Wire Wrapping Tool** aids when bending wires in tight spaces when wire tails have to be short. Makes wire bending easy with less effort.



DESCRIPTION	GAUGE	STAY-TUFF PART NO
WIRE WRAPPING TOOL	12	FW-555



MULTI-CRIMP TOOL

The high-quality **Multi-Crimp Tool** has a wire cutter for easy cutting of high-tensile and low carbon wires. Its two slot crimping tool covers the crimping needs of all our crimps.



DESCRIPTION	WEIGHT	STAY-TUFF PART NO
MULTI-CRIMP TOOL	4 LB	JM-592

ULTRA-CRIMP TOOL

Built using the highest quality alloys, the Ultra-Crimp Tool will cut, strip coating **on insulated wires**, pull fence staples, and splice the most common wire used in **agricultural fence construction**.



DESCRIPTION	WEIGHT	STAY-TUFF PART NO
ULTRA-CRIMP TOOL	4 LB	JM-578

TERMINATION & JOINING

END TERMINATION

MAXTENSOR terminations are designed for terminating wires on livestock fencing, vineyard, and orchard trellising. Can be used for repair and new construction. **MAXTENSOR** terminations are reusable due to being able to release the wire



DESCRIPTION	FOR USE IN	RANGE OF DIAMETER	MAX LOAD	PIECES PER CONTAINER	STAY-TUFF PART NO
MAXTENSOR MX1-T	12-12.5 GA	0.07-0.13"	880 LB	25	MT-136
MAXTENSOR MX1-T	12-12.5 GA	0.07-0.13"	880 LB	200	MT-137

CONNECTORS

Used for joining wires together in new fence or in repairing wires that have been broken. Works with the **MAXTENSOR** tool to reapply tension to fences.



MAXTENSOR
MLX2

MAXTENSOR
MX2-DT



DESCRIPTION	RANGE OF GAUGE	MAX LOAD	PIECES PER CONTAINER	STAY-TUFF PART NO
MAXTENSOR MX2-DT	10 GA -14 GA	880 LB	40	MT-131
MAXTENSOR MXL2-DT	8 GA -9 GA	1320 LB	25	MT-132

TOOLS

MAXTENSOR MX-HDIM is used to release the MAXTENSOR Splicing Connectors or End Termination devices. Heavy duty construction that is contractor quality, MAXTENSOR MX-AC is used to tighten the MAXTENSOR as well as other Splicing Connectors.



MAXTENSOR
MX-HDIM

MAXTENSOR
MX-AC



DESCRIPTION	STAY-TUFF PART NO
MAXTENSOR MX-HDIM	MT-139
MAXTENSOR MX-AC	MT-140



TENSIONING TOOL

The **Tensioning Tool** not only tensions wire but regulates the load applied, delivering consistent results every time and maximizing the life of the wire.



DESCRIPTION	GAUGE RANGE	MAX. WORKING LOAD	STAY-TUFF PART NO
UP TO 1/4"	200-600 LB	880 LB	GR-104

JOINING GRIPS

The **Joining Grips** significantly reduces the amount of time and labor needed to install and maintain your fence. Each **Joining Grip** is fitted with a ceramic roller mechanism that allows movement in one direction only, resulting in the ability to always tension the wire.



DESCRIPTION	GAUGE	PIECES PER CONTAINER	STAY-TUFF PART NO.
10-14 GA HIGH TENSILE GRIPPLE	10-14	40	GR-101
T-CLIP GRIPPLE	10-14	25	GR-102
T-CLIP GRIPPLE	10-14	200	GR-102-1
12.5 GA BARBED WIRE GRIPPLE	12.5	25	GR-103
12.5 GA BARBED WIRE T-CLIP GRIPPLE	12.5	15	GR-105

TROUGH VALVES

MEGAFLOW TROUGH VALVE

High flow valve for underwater installations. This valve features side and bottom mountings, water level differential, positive on/off operation, lock off with cord lock, and 5-150 psi pressure rating. Is a good choice where its high flow, compact, robust, non-corrosive construction is beneficial.



DESCRIPTION	INLET SIZE	PRESSURE RATING (psi)	STAY-TUFF PART NO
20 MM 3/4" BSP/NPT	3/4"	5-150	AT-111
25 MM 1" BSP/NPT	1"	5-150	AT-111-3
32 MM 1 1/4" BSP/NPT	1 1/4"	5-150	AT-111-2

ROJO FLOAT VALVE

This highly adaptable valve features a built-in check valve, fully adjustable float angle, and side-bottom-top mounting option all in one package. Is a good choice for tight confined spaces and low flow applications with complete shut off to prevent over flow. Excellent choice for tank valve replacements.



DESCRIPTION	INLET SIZE	PRESSURE RATING (psi)	STAY-TUFF PART NO
20 MM 3/4" BSP/NPT	3/4"	0-150	AT-112
20 33 3/4" BSP/NPT	3/4"	0-75	AT-115



TOPAZ TROUGH VALVE

This valve is designed for high flow and is highly adaptable. It features side-bottom-top mounting, made from corrosion-resistant materials, and shuts down slowly to minimize water hammer. Is a good choice where high flow, compact, robust, and high level of adaptability are needed.



DESCRIPTION	INLET SIZE	PRESSURE RATING (psi)	STAY-TUFF PART NO
20 MM 3/4" BSP/NPT	3/4"	5-150	AT-110
25 MM 1" BSP/NPT	1"	5-150	AT-110-3
32 MM 1 1/4" BSP/NPT	1 1/4"	5-150	AT-110-2

VALVE COVER & CLAMP

Protection and mounting system for Rojo and Topaz valves. Features quick-mount – no tools required, great protection from all animals including horses, cattle, and deer, fits most tanks and troughs (plastic, metal, and concrete), robust, tough, and durable (UV protected), mount valve at the correct height to comply with Grade "A" dairy regs and is ideal for pasture or yard based tanks.



OVERALL WIDTH	INNER EDGE OF TROUGH TO FRONT OF COVER	INNER EDGE OF TROUGH TO BACK OF COVER	TOP EDGE OF TROUGH TO TOP OF COVER	TOP EDGE OF TROUGH TO BOTTOM OF COVER	STAY-TUFF PART NO
7 13/16"	9 1/4"	6 15/16"	6 3/4"	4 1/16"	AT-114

STAY-TUFF offers a full line of replacement parts for Jobe Valves.

AFFIXING

DRILL CHUCK

The machined **Drill Chuck** performs the tying function for **Post Clips** and **Pipe Clips**. When the tails of the Clips are put into the Drill Chuck, the drill twists the tails securely.



DESCRIPTION	GAUGE	WEIGHT	STAY-TUFF PART NO
DRILL CHUCK 9 GA	9	1 LB	LC-579
DRILL CHUCK 11 GA	11	1 LB	LC-580

STOCKADE STAPLE GUNS

Professional fencers tool of choice for wire fence post applications. Adjustable depth of drive provides flexibility, accuracy, and superior quality finish for stapling.



DESCRIPTION	SYSTEM	MAGAZINE STAPLE CAP.	STAPLE RANGE LENGHT	STAPLE DIAMETER	STAY-TUFF PART NO.
ST 400	Pneumatic	50	11/2, 13/4, 2	9	SA-644
ST 400i	Cordless	53	11/2, 13/4, 2	9	SA-640
ST 315i	Cordless	75	11/4, 11/2	10 1/2	SA-653



CLIPS

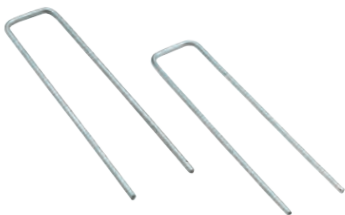
The **Pipe Post** and **T-Post Clips** provide a powerful attachment of fence wire to a post. When the tails of the Clips are put into the Drill Chuck, the drill twists the tails securely. All clips meet Class 3 standards for rust protection. Clips should be chosen by “O.D.” sizes of pipe.



DESCRIPTION	LENGTH	GAUGE	POST CLIPS PER CONTAINER	STAY-TUFF PART NO
POST CLIP 1 5/8" X 11 GA	1 5/8"	11	400	STC-585
POST CLIP 1 7/8" X 11 GA	1 7/8"	11	400	STC-584
POST CLIP 2 3/8" X 11 GA	2 3/8"	11	400	STC-583
POST CLIP 3" X 11 GA	3"	11	350	STC-582
POST CLIP 3 1/2" X 11 GA	3 1/2"	11	200	STC-586
POST CLIP 4" X 11 GA	4"	11	200	STC-581
POST CLIP 4 1/2" X 11 GA	4 1/2"	11	200	STC-599
POST CLIP 1 5/8" X 9 GA	1 5/8"	9	400	STC-591
POST CLIP 1 7/8" X 9 GA	1 7/8"	9	400	STC-586
POST CLIP 2 3/8" X 9 GA	2 3/8"	9	400	STC-587
POST CLIP 3" X 9 GA	3"	9	200	STC-588
POST CLIP 3 1/2" X 9 GA	3 1/2"	9	200	STC-565
POST CLIP 4" X 9 GA	4"	9	150	STC-564

TURF STAPLES

Great for stapling the cloth to the turf, the **Turf Staples** are designed with sharp points for easy ground insertion. Heavy-duty Class 3 galvanized, our Turf Staples come in a 600 count bucket.



DESCRIPTION	LENGTH	GAUGE	PIECES PER CONTAINER	STAY-TUFF PART NO.
TURF STAPLE 6 11 GA	6"	11	600	STC-494



TIE WIRE

Black annealed Tie Wire. Versatile and easy to work with, making it ideal for many applications.



DESCRIPTION	GAUGE	LENGTH	STAY-TUFF PART NO.
TIE WIRE 16.5 GA 20 ROLLS	16.5	10"	GW-395

STAPLES

Our **Barbed Staples** are used for affixing fence wire, barbed wire, smooth wire, or woven wire to wooden post. With extra-sharp points, heavy 8 gauge construction, and Class 3 protection, our Staples will drive true and last longer.



STAPLES - 2 LBS	DESCRIPTION	LENGTH	GAUGE	CONTAINER WEIGHT	STAY-TUFF PART NO.
	SINGLE BARB STAPLE	11/4"	8	2 LB	STS-463
	DOUBLE BARB STAPLE	11/2"	8	2 LB	STS-462
	DOUBLE BARB STAPLE	13/4"	8	2 LB	STS-461
	DOUBLE BARB STAPLE	2	8	2 LB	STS-460
STAPLES - 10 LBS	DESCRIPTION	LENGTH	GAUGE	CONTAINER WEIGHT	STAY-TUFF PART NO.
	SINGLE BARB STAPLE	11/4"	8	10 LB	STS-493XTR
	DOUBLE BARB STAPLE	11/2"	8	10 LB	STS-492XTR
	DOUBLE BARB STAPLE	13/4"	8	10 LB	STS-491XTR
	DOUBLE BARB STAPLE	2	8	10 LB	STS-490XTR
STAPLES - 40 LBS	DESCRIPTION	LENGTH	GAUGE	CONTAINER WEIGHT	STAY-TUFF PART NO.
	SINGLE BARB STAPLE	11/4"	8	40 LB	STS-487
	DOUBLE BARB STAPLE	11/2"	8	40 LB	STS-486
	DOUBLE BARB STAPLE	13/4"	8	40 LB	STS-485
	DOUBLE BARB STAPLE	2	8	40 LB	STS-484

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