Bekaert Agriculture Fencing

Fencing for Life
Quality Construction + Made in the USA + Trusted Expertise
Fencing for Life

Designing and manufacturing agricultural fencing since 1880, we’ve learned there’s no such thing as a one-size-fits-all approach. That’s why we focus on delivering dynamic solutions that can be customized to fit your specific needs, and pride ourselves on manufacturing fences that are ready for a lifetime of challenges. Because Fencing for Life means fencing you can count on, from one generation to the next.

Table of Contents

Why is tensile important? 4
Coating 6
Knots 8
Design 10

Fencing products

Barbed Wire 12
Field Fence 16
Non-Climb Fencing and Sheep/Goat Fence 20
Fixed Knot 24
Smooth Wire Fence/Electric Fence Wire 32
Accessories 36
Fence Calculation Guide 41
Bekaert Fencing System 42
About Bekaert 44
Glossary 45
Why is tensile strength important?

Higher tensile has higher breaking strength, which means less sag and stretch over time. It also requires less maintenance and lasts longer. Permanent stretching (elongation) of wire typically occurs at approximately 70% of the breaking strength. Bekaert high tensile solutions have a much higher breaking strength and offer greater resistance to stretching over low-carbon wires.

For the best fit - consider your tensile, coating and knot requirements.

**Professional Strength:** Cattlemen® Pro, Gaucho® Pro, and Solidlock® Pro high-tensile solutions are the strongest fences you can buy, period. With a superior breaking strength that’s up to 60 percent greater than standard low-carbon fencing, it’s the go-to solution for professional installers, farmers and ranchers.

- Highest breaking strength
- Lowest total cost of ownership
- Least sag and stretch
- Fewer repairs and less maintenance
- High tensile wire

**High Strength:** Choose Gaucho® or Solidlock® if you’re looking for the perfect blend of quality and value that you can count on year after year. Our high-strength high tensile products won’t sag or stretch over time and require little to no maintenance.

- High breaking strength
- High value
- Less sag and stretch than traditional fencing
- Low maintenance
- High tensile wire

**Standard Strength:** Bekaert Classic fencing is the perfect choice when you just need a fence, but not just any fence will do. These low-carbon wire solutions are strong and dependable enough to carry the Bekaert name.

- Easy to work with
- Some sag and stretch over time
- Low-carbon wire
The Right Protection

Sand, salt, chemicals and the perils of Mother Nature can all drastically reduce the lifetime of your fence. But, the right coating can make the best fence even better. You can protect your investment with peace of mind. Our exclusive Bezinal® and Class 3 coatings are backed by industry-first limited guarantees of up to 40 years.

Bezinal®+ UV Resistant Paint products all meet or exceed ASTM A 856 standards. Class 3 and Class 1 products all meet or exceed ASTM A 121, and A 116, and A 641 standards. Class 1 galvanized coating ASTM standards require .28 oz/ft² for 12.5 gauge wire.

Bezinal®
- Designed, developed and produced exclusively by Bekaert
- Advanced hybrid zinc-aluminum coating
- Outperforms galvanized coatings by at least 3 to 1 (for the same coating weight)

Coatings on Gaucho® 30 and Solidlock® 30 products are guaranteed to last at least 30 years

Class 3
- Galvanized coating approximately three times thicker than the industry standard

Coatings on Gaucho® 20 and Solidlock 20 products are guaranteed to last at least 20 years

Commercial and Class 1
- Basic galvanized option suitable for traditional fencing
- Commercial galvanized features zinc coating only, with no minimum standard or coating amount

Register your fence, submit a claim or learn more about our limited guarantees at fencing.bekaert.com

Bezinal®+ UV Resistant Paint
- Designed, developed and produced exclusively by Bekaert
- Advanced hybrid zinc-aluminum coating
- Superior hybrid coating with added top coat of UV resistant paint for an attractive green or black finish that guards against rust
- Outperforms galvanized coatings by at least 4 to 1 (for the same coating weight)

Coatings on Gaucho® 40 and Solidlock® 40 products are guaranteed to last at least 40 years
Different knots are more effective than others for certain applications. From professional grade to animal-friendly, find out which knot option is right for your job.

**Barbed wire**

Featuring two strands of twisted wire with barbs at predetermined distances, Bekaert employs a design that alternates the direction of these two lines to reduce sagging and simplify installation.

**Fixed knot**

The top choice for professional installers, fixed knots utilize vertical stay wires, along with an additional piece wrapped around the line, and stay wires for superior vertical strength that allows for increased post spacing and greater resistance to animal impact.

**Hinge joint knot**

Common in agricultural fencing, the hinge joint is formed by wrapping vertical stay wire pieces around the line wire at each intersection. It's the economical choice that's built to absorb animal impact without damage.

**S-Knot**

S-Knot is a preferred fence choice for horses. Equally spaced horizontal line wires and continuous length vertical stay wires are held in place by a forged S-Knot. S-Knot is smooth to the touch for an animal-safe finish that's strong enough to resist impact.
Woven wire is available in a variety of heights and configurations. All Bekaert fencing features a design number that helps you better understand the product specifications.

**How to read the Bekaert fence design number**

1047-6 12.5g 330’ Class 3

- 10 = number of line wires
- 47 = height of fence in inches
- 6 = stay wire spacing in inches
- 12.5g = diameter of wire
- 330’ = length of fence
- Class 3 = weight of galvanization
Barbed Wire

Benefits
• adds security to existing fence systems
• sharp points for effective fencing
• two-strand reverse-twist design

Barbed Wire Breaking Strength (in pounds)

<table>
<thead>
<tr>
<th>Applications and Coatings Chart</th>
<th>Cattleman® Pro Professional Strength (high tensile)</th>
<th>Gaucho® High Strength (high tensile)</th>
<th>Bekaert 18g Light Duty (high tensile)</th>
<th>Bekaert Classic (low carbon)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cattle</td>
<td>☀ ☀ ☀</td>
<td>☀ ☀</td>
<td>☀ ☀</td>
<td>☀ ☀ ☀</td>
</tr>
<tr>
<td>Bison</td>
<td>☀ ☀</td>
<td>–</td>
<td>–</td>
<td>–</td>
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<tr>
<td>Exclusion</td>
<td>☀</td>
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<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Coatings</td>
<td>☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀</td>
<td>☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀</td>
<td>☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀</td>
<td>☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀ ☀</td>
</tr>
</tbody>
</table>

Barbed wire not recommended for: Horse, Llama, Alpaca, Sheep, Goat, Ostrich, Emu, Deer/Elk, Swine

Good for:
### Barbed Wire Products

**Cattleman® Pro**  
Professional Strength Barbed Wire

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Barb Spacing</th>
<th>Barb Type</th>
<th>Line Wire Diameter</th>
<th>Reel Length</th>
<th>Reel Weight</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>135137</td>
<td>2 point</td>
<td>5&quot;</td>
<td>flat</td>
<td>14g</td>
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<td>5&quot;</td>
<td>flat</td>
<td>14g</td>
<td>1320'</td>
<td>65 lbs</td>
<td>Class 3</td>
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<td>flat</td>
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</tr>
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<td>145734</td>
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<td>5&quot;</td>
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<td>1320'</td>
<td>65 lbs Bezinal coating</td>
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<td>1320'</td>
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<td>135464</td>
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<td>5&quot;</td>
<td>flat</td>
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<td>1320'</td>
<td>65 lbs Bezinal® + Green</td>
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</tr>
<tr>
<td>235773</td>
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<td>-</td>
<td>-</td>
<td>14g</td>
<td>1320'</td>
<td>45 lbs Bezinal coating</td>
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**Bekaert 18G Light Duty Barbed Wire**

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<th>Barb Spacing</th>
<th>Barb Type</th>
<th>Line Wire Diameter</th>
<th>Reel Length</th>
<th>Reel Weight</th>
<th>Coating</th>
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</thead>
<tbody>
<tr>
<td>206165</td>
<td>4 point</td>
<td>5&quot;</td>
<td>round</td>
<td>18g</td>
<td>1320’</td>
<td>25 lbs</td>
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**Gaucho® High Strength Barbed Wire**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Barb Spacing</th>
<th>Barb Type</th>
<th>Line Wire Diameter</th>
<th>Reel Length</th>
<th>Reel Weight</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>118290</td>
<td>2 point</td>
<td>5&quot;</td>
<td>flat</td>
<td>15.5g</td>
<td>1320’</td>
<td>41 lbs</td>
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<tr>
<td>118293</td>
<td>4 point</td>
<td>5&quot;</td>
<td>round</td>
<td>15.5g</td>
<td>1320’</td>
<td>42 lbs</td>
<td>Class 3</td>
</tr>
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<td>118352</td>
<td>4 point</td>
<td>3&quot;</td>
<td>round</td>
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<td>1320’</td>
<td>51 lbs</td>
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<tr>
<td>261130</td>
<td>2 point</td>
<td>5&quot;</td>
<td>flat</td>
<td>15.5g</td>
<td>1320’</td>
<td>41 lbs Bezinal® coating</td>
<td></td>
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<tr>
<td>261131</td>
<td>4 point</td>
<td>5&quot;</td>
<td>round</td>
<td>15.5g</td>
<td>1320’</td>
<td>42 lbs Bezinal® coating</td>
<td></td>
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<td>127139</td>
<td>4 point</td>
<td>5&quot;</td>
<td>round</td>
<td>15.5g</td>
<td>1320’</td>
<td>42 lbs Bezinal® + Green</td>
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**Bekaert Classic Barbed Wire**

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<th>Part #</th>
<th>Fence Design</th>
<th>Barb Spacing</th>
<th>Barb Type</th>
<th>Line Wire Diameter</th>
<th>Reel Length</th>
<th>Reel Weight</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>118403</td>
<td>4 point</td>
<td>5&quot;</td>
<td>round</td>
<td>12.5g</td>
<td>1320’</td>
<td>88 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>120312</td>
<td>2 point</td>
<td>4&quot;</td>
<td>round</td>
<td>12.5g</td>
<td>1320’</td>
<td>82 lbs</td>
<td>Class 1</td>
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<tr>
<td>168986</td>
<td>2 point</td>
<td>5&quot;</td>
<td>round</td>
<td>12.5g</td>
<td>1320’</td>
<td>79 lbs</td>
<td>Class 1</td>
</tr>
<tr>
<td>118400</td>
<td>4 point</td>
<td>5&quot;</td>
<td>round</td>
<td>12.5g</td>
<td>1320’</td>
<td>88 lbs</td>
<td>Class 1</td>
</tr>
<tr>
<td>118385</td>
<td>barbless</td>
<td>N/A</td>
<td>N/A</td>
<td>12.5g</td>
<td>1320’</td>
<td>64 lbs</td>
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<tr>
<td>169494</td>
<td>2 point</td>
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<td>round</td>
<td>12.75g</td>
<td>1320’</td>
<td>73 lbs Commercial</td>
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<tr>
<td>169496</td>
<td>4 point</td>
<td>6&quot;</td>
<td>round</td>
<td>12.75g</td>
<td>1320’</td>
<td>81 lbs Commercial</td>
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<tr>
<td>601690</td>
<td>2 point</td>
<td>-</td>
<td>flat</td>
<td>-</td>
<td>1320’</td>
<td>62 lbs Commercial</td>
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</tr>
<tr>
<td>601701</td>
<td>4 point</td>
<td>-</td>
<td>round</td>
<td>-</td>
<td>1320’</td>
<td>71 lbs Commercial</td>
<td></td>
</tr>
</tbody>
</table>

- 20 Year Guarantee  - 30 Year Guarantee  - 40 Year Guarantee
Field Fence

Benefits
• increased effectiveness versus barbed wire or smooth wire
• withstands impact from large animals
• smaller openings at the bottom designed to prevent small animal entry

Woven Wire Breaking Strength (in Pounds)

<table>
<thead>
<tr>
<th>Field Fence</th>
<th>Gaucho® Pro 12.5g Professional Strength Field Fence</th>
<th>Gaucho® 14g High Strength Field Fence</th>
<th>Bekaert Classic 12.5g Low-carbon Field Fence</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>500</td>
<td>750</td>
<td>1,000</td>
</tr>
<tr>
<td>1,250</td>
<td></td>
<td></td>
<td>1,500</td>
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Field Fence

Applications And Coatings Chart

<table>
<thead>
<tr>
<th>Applications</th>
<th>Gaucho® Pro Professional Strength (high tensile)</th>
<th>Gaucho® High Strength (high tensile)</th>
<th>Bekaert Classic (low carbon)</th>
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<tbody>
<tr>
<td>Cattle</td>
<td>☀ ☀ ☀</td>
<td>☀ ☀</td>
<td>☀ ☀</td>
</tr>
<tr>
<td>Bison</td>
<td>☀ ☀</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Horse</td>
<td>☐</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Llama</td>
<td>☐</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sheep</td>
<td>☀ ☀ ☀</td>
<td>☀ ☀ ☀</td>
<td>☀ ☀</td>
</tr>
<tr>
<td>Goat</td>
<td>☐</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ostrich</td>
<td>☀ ☀</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emu</td>
<td>☐</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deer</td>
<td>☐</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elk</td>
<td>☐</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Swine</td>
<td>☀ ☀</td>
<td>☀</td>
<td>☀</td>
</tr>
<tr>
<td>Exclusion</td>
<td>☀ ☀ ☀</td>
<td>☀ ☀</td>
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Coatings

<table>
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<tr>
<th></th>
<th>YES</th>
<th>–</th>
<th>–</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 year guarantee on coating not available</td>
<td>YES</td>
<td>YES</td>
<td>–</td>
</tr>
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30 year guarantee on coating not available
## Field Fence Products

### Gaucho® Pro Professional Strength Field Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Top &amp; Bottom Wire Diameter</th>
<th>Filler Wire Diameter</th>
<th>Roll Weight</th>
<th>Coating</th>
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</thead>
<tbody>
<tr>
<td>118188</td>
<td>939-6</td>
<td>39”</td>
<td>6”</td>
<td>330’</td>
<td>10.5g</td>
<td>12.5g</td>
<td>106 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118158</td>
<td>936-12</td>
<td>39”</td>
<td>12”</td>
<td>330’</td>
<td>10.5g</td>
<td>12.5g</td>
<td>126 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118202</td>
<td>1047-6</td>
<td>47”</td>
<td>6”</td>
<td>330’</td>
<td>10.5g</td>
<td>12.5g</td>
<td>188 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118176</td>
<td>1047-12</td>
<td>47”</td>
<td>12”</td>
<td>330’</td>
<td>10.5g</td>
<td>12.5g</td>
<td>142 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118242</td>
<td>1478-6</td>
<td>78”</td>
<td>6”</td>
<td>330’</td>
<td>12.5g</td>
<td>12.5g</td>
<td>266 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>127143</td>
<td>1047-6</td>
<td>47”</td>
<td>6”</td>
<td>330’</td>
<td>10.5g</td>
<td>12.5g</td>
<td>188 lbs</td>
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### Gaucho® High Strength Field Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Top &amp; Bottom Wire Diameter</th>
<th>Filler Wire Diameter</th>
<th>Roll Weight</th>
<th>Coating</th>
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<td>118391</td>
<td>726-6</td>
<td>26”</td>
<td>6”</td>
<td>330’</td>
<td>12.5g</td>
<td>14g</td>
<td>79 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118406</td>
<td>832-6</td>
<td>32”</td>
<td>6”</td>
<td>330’</td>
<td>12.5g</td>
<td>14g</td>
<td>83 lbs</td>
<td>Class 3</td>
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<td>118142</td>
<td>939-6</td>
<td>39”</td>
<td>6”</td>
<td>330’</td>
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<td>14g</td>
<td>106 lbs</td>
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<td>118155</td>
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<td>330’</td>
<td>12.5g</td>
<td>14g</td>
<td>120 lbs</td>
<td>Class 3</td>
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*20 Year Guarantee  •  30 Year Guarantee  •  40 Year Guarantee*

Comes installed with Gripple® for customer convenience. See page 37 for details.

### Bekaert Classic Field Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Top &amp; Bottom Wire Diameter</th>
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<th>Coating</th>
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<td>12”</td>
<td>330’</td>
<td>9g</td>
<td>9g</td>
<td>311 lbs</td>
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<td>118181</td>
<td>832-6</td>
<td>32”</td>
<td>6”</td>
<td>330’</td>
<td>10g</td>
<td>12.5g</td>
<td>147 lbs</td>
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<td>6”</td>
<td>330’</td>
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<td>12.5g</td>
<td>170 lbs</td>
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<td>12”</td>
<td>330’</td>
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<td>12.5g</td>
<td>130 lbs</td>
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<td>12.5g</td>
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<td>939-6</td>
<td>39”</td>
<td>6”</td>
<td>330’</td>
<td>9g</td>
<td>11g</td>
<td>246 lbs</td>
<td>Class 1</td>
</tr>
<tr>
<td>118251</td>
<td>1047-6</td>
<td>47”</td>
<td>6”</td>
<td>330’</td>
<td>9g</td>
<td>11g</td>
<td>280 lbs</td>
<td>Class 1</td>
</tr>
<tr>
<td>118216</td>
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<td>12”</td>
<td>330’</td>
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<td>11g</td>
<td>209 lbs</td>
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<td>330’</td>
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<td>12”</td>
<td>330’</td>
<td>9g</td>
<td>9g</td>
<td>311 lbs</td>
<td>Class 1</td>
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</tbody>
</table>

### Field Fence

Available in 6” and 12” stays
## Non-Climb Fence

**Benefits**
- Animal-friendly S-knot protects animals’ skin and coat
- 2” x 4” openings reduce risk to equines
- 4” x 4” openings reduce risk to sheep/goats
- 4” x 4” preferred usage for sheep & goats
- Smaller openings at the bottom designed to prevent small animal entry
- Great option as a residential fence

### Woven Wire Breaking Strength (in pounds)

<table>
<thead>
<tr>
<th>Description</th>
<th>0</th>
<th>250</th>
<th>500</th>
<th>750</th>
<th>1,000</th>
<th>1,250</th>
<th>1,500</th>
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</thead>
<tbody>
<tr>
<td>Gaucho® 12.5g High Strength Non-Climb Horse Fence</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gaucho® 12.5g High Strength Non-Climb Sheep/Goat Fence</td>
<td></td>
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<td></td>
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<td></td>
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<tr>
<td>Gaucho® 12.5g Low-carbon Non-Climb Horse Fence</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Bekart Classic 12.5g / 10g Low-carbon Non-Climb Horse Fence (hybrid Horsemann)</td>
<td></td>
<td></td>
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### Non-Climb Fence

<table>
<thead>
<tr>
<th>Applications And Coatings Chart</th>
<th>Gaucho® High Strength, Non-Climb Horse Fence</th>
<th>Gaucho® High Strength Sheep &amp; Goat Fence</th>
<th>Gaucho® Non-Climb Horse Fence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cattle</td>
<td>☉</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Horse Llama</td>
<td>☉ ☉ ☉</td>
<td>☉</td>
<td>☉ ☉</td>
</tr>
<tr>
<td>Sheep Goat</td>
<td>☉ ☉</td>
<td>☉ ☉ ☉</td>
<td>☉ ☉</td>
</tr>
<tr>
<td>Ostrich Emu</td>
<td>☉ ☉</td>
<td></td>
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</tr>
<tr>
<td>Exclusion</td>
<td></td>
<td></td>
<td>☉</td>
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**Coatings**
- YES
- 40 Years
- 30 Years
- 20 Years
- 40 Years
- 30 Years
- 20 Years

Gaucho® Non-Climb fencing not recommended for: Bison, Deer/Elk, Swine
### Non-Climb Fence Products

#### Gaucho® High Strength Non-Climb Horse Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Line Wire Diameter</th>
<th>Stay Wire Diameter</th>
<th>Roll Weight</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>164395</td>
<td>1348-2</td>
<td>48”</td>
<td>2”</td>
<td>100’</td>
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<td>14g</td>
<td>101 lbs</td>
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<td>2”</td>
<td>200’</td>
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<td>14g</td>
<td>198 lbs</td>
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<td>2”</td>
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<td>14g</td>
<td>125 lbs</td>
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<td>2”</td>
<td>200’</td>
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<td>14g</td>
<td>246 lbs</td>
<td>Bezinal® coating</td>
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<tr>
<td>165031</td>
<td>1972-2</td>
<td>72”</td>
<td>2”</td>
<td>100’</td>
<td>12.5g</td>
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<td>138 lbs</td>
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#### Bekaert Classic Non-Climb Horse Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Line Wire Diameter</th>
<th>Stay Wire Diameter</th>
<th>Roll Weight</th>
<th>Coating</th>
</tr>
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<tbody>
<tr>
<td>145778</td>
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<td>48”</td>
<td>2”</td>
<td>100’</td>
<td>12.5g</td>
<td>12.5g</td>
<td>122 lbs</td>
<td>Class 1</td>
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<td>145780</td>
<td>1348-2</td>
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<td>2”</td>
<td>200’</td>
<td>12.5g</td>
<td>12.5g</td>
<td>248 lbs</td>
<td>Class 1</td>
</tr>
<tr>
<td>145781</td>
<td>1660-2</td>
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<td>2”</td>
<td>100’</td>
<td>12.5g</td>
<td>12.5g</td>
<td>151 lbs</td>
<td>Class 1</td>
</tr>
<tr>
<td>145754</td>
<td>1972-2</td>
<td>72”</td>
<td>2”</td>
<td>100’</td>
<td>12.5g</td>
<td>12.5g</td>
<td>179 lbs</td>
<td>Class 1</td>
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#### Gaucho® Non-Climb Horse Fence

<table>
<thead>
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<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Line Wire Diameter</th>
<th>Stay Wire Diameter</th>
<th>Roll Weight</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>118157</td>
<td>1348-2</td>
<td>48”</td>
<td>2”</td>
<td>100’</td>
<td>10g</td>
<td>12.5g</td>
<td>122 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118232</td>
<td>1348-2</td>
<td>48”</td>
<td>2”</td>
<td>200’</td>
<td>10g</td>
<td>12.5g</td>
<td>244 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118183</td>
<td>1660-2</td>
<td>60”</td>
<td>2”</td>
<td>100’</td>
<td>10g</td>
<td>12.5g</td>
<td>151 lbs</td>
<td>Class 3</td>
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<tr>
<td>134801</td>
<td>1348-2</td>
<td>48”</td>
<td>2”</td>
<td>100’</td>
<td>10g</td>
<td>12.5g</td>
<td>122 lbs</td>
<td>Bezinal® + Black</td>
</tr>
<tr>
<td>134804</td>
<td>1348-2</td>
<td>48”</td>
<td>2”</td>
<td>200’</td>
<td>10g</td>
<td>12.5g</td>
<td>244 lbs</td>
<td>Bezinal® + Black</td>
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<tr>
<td>134808</td>
<td>1660-2</td>
<td>60”</td>
<td>2”</td>
<td>100’</td>
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<td>12.5g</td>
<td>151 lbs</td>
<td>Bezinal® + Black</td>
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#### Gaucho® High Strength Sheep And Goat Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Line Wire Diameter</th>
<th>Stay Wire Diameter</th>
<th>Roll Weight</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>213412</td>
<td>1348-4</td>
<td>48”</td>
<td>4”</td>
<td>330’</td>
<td>12.5g</td>
<td>14g</td>
<td>218 lbs</td>
<td>Bezinal® coating</td>
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<tr>
<td>230834</td>
<td>1348-4</td>
<td>48”</td>
<td>4”</td>
<td>100’</td>
<td>12.5g</td>
<td>14g</td>
<td>67 lbs</td>
<td>Bezinal® coating</td>
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</table>

- 20 Year Guarantee
- 30 Year Guarantee
- 40 Year Guarantee
Fixed Knot Fence

Benefits

- best option for resistance to animal damage
- solid fence construction allows for increased post spacing
- maximum strength from the knot locks the stay wire in place
- smaller openings at the bottom designed to prevent small animal entry
- increased post spacing thanks to the solid vertical wire design combined with a high strength-to-weight ratio

Applications and Coatings Chart

<table>
<thead>
<tr>
<th>Applications</th>
<th>Solidlock® Pro Professional Strength (high tensile)</th>
<th>Solidlock® High Strength (high tensile)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cattle</td>
<td>• • •</td>
<td>• •</td>
</tr>
<tr>
<td>Bison</td>
<td>• • •</td>
<td>–</td>
</tr>
<tr>
<td>Horse Llama</td>
<td>• • •</td>
<td>• •</td>
</tr>
<tr>
<td>Sheep Goat</td>
<td>• • •</td>
<td>• • •</td>
</tr>
<tr>
<td>Ostrich Emu</td>
<td>• • •</td>
<td>–</td>
</tr>
<tr>
<td>Deer Elk</td>
<td>• • •</td>
<td>–</td>
</tr>
<tr>
<td>Swine</td>
<td>• • •</td>
<td>–</td>
</tr>
<tr>
<td>Exclusion</td>
<td>• • •</td>
<td>• • •</td>
</tr>
</tbody>
</table>

Coatings

- YES
- YES
- 40 Years
- 30 Years
- 20 Years
- ON COATING GUARANTEED

Good for:

- Cattle
- Bison
- Horse Llama
- Sheep
- Goat
- Ostrich
- Emu
- Deer
- Elk
- Swine
- Exclusion

Woven Wire Breaking Strength (in pounds)

<table>
<thead>
<tr>
<th>Woven Wire Breaking Strength</th>
<th>Solidlock Pro® 12.5g Professional Strength Fixed Knot</th>
<th>Solidlock® 14g High Strength Fixed Knot</th>
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<tr>
<td>0</td>
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<td>250</td>
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<td>• •</td>
</tr>
<tr>
<td>750</td>
<td>• • • •</td>
<td>• •</td>
</tr>
<tr>
<td>1,000</td>
<td>• • • •</td>
<td>• •</td>
</tr>
<tr>
<td>1,250</td>
<td>• • • •</td>
<td>• •</td>
</tr>
<tr>
<td>1,500</td>
<td>• • • •</td>
<td>• •</td>
</tr>
</tbody>
</table>

Good for:

- Cattle
- Bison
- Horse Llama
- Sheep
- Goat
- Ostrich
- Emu
- Deer
- Elk
- Swine
- Exclusion

Not recommended:

- Elk
### Solidlock® Pro
Professional Strength Fixed Knot Game Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Wire Gauge</th>
<th>Roll Weight</th>
<th>Coating</th>
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</thead>
<tbody>
<tr>
<td>118248</td>
<td>1561-6</td>
<td>61&quot;</td>
<td>6&quot;</td>
<td>330'</td>
<td>12.5g</td>
<td>279 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118269</td>
<td>1775-6</td>
<td>75&quot;</td>
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<td>327 lbs</td>
<td>Class 3</td>
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<tr>
<td>118271</td>
<td>2096-3</td>
<td>96&quot;</td>
<td>3&quot;</td>
<td>165'</td>
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<td>340 lbs</td>
<td>Class 3</td>
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<tr>
<td>118288</td>
<td>2096-6</td>
<td>96&quot;</td>
<td>6&quot;</td>
<td>330'</td>
<td>12.5g</td>
<td>397 lbs</td>
<td>Class 3</td>
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<td>118376</td>
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<td>6&quot;</td>
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<td>601 lbs</td>
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<td>118241</td>
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<td>564 lbs</td>
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<td>120&quot;</td>
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<td>492 lbs</td>
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<td>6&quot;</td>
<td>330'</td>
<td>12.5g</td>
<td>397 lbs Bezinal® coating</td>
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<tr>
<td>216657</td>
<td>2096-6</td>
<td>96&quot;</td>
<td>6&quot;</td>
<td>500'</td>
<td>12.5g</td>
<td>600 lbs Bezinal® coating</td>
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<tr>
<td>136261</td>
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<td>96&quot;</td>
<td>6&quot;</td>
<td>330'</td>
<td>12.5g</td>
<td>396 lbs Bezinal® Black</td>
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</table>

20 Year Guarantee  ●  30 Year Guarantee  ●  40 Year Guarantee

Comes installed with Gripple® for customer convenience. See page 37 for details.
### Solidlock® Pro Professional Strength
Fixed Knot Cattle Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Design Height Vertical</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Wire Gauge</th>
<th>Roll Weight</th>
<th>Coating</th>
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</thead>
<tbody>
<tr>
<td>118185</td>
<td>842-6</td>
<td>42&quot;</td>
<td>6&quot;</td>
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<td>157 lbs</td>
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<td>842-12</td>
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<td>12&quot;</td>
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<td>220 lbs</td>
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<tr>
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<td>49&quot;</td>
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<td>330'</td>
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<td>182 lbs</td>
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<td>274 lbs</td>
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<td>129 lbs</td>
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<td>Class 3</td>
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<td>1060-6</td>
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<td>6&quot;</td>
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<td>210 lbs</td>
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<tr>
<td>180682</td>
<td>842-6</td>
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<td>Bezinal® coating</td>
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<tr>
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<td>949-12</td>
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<td>12&quot;</td>
<td>660'</td>
<td>12.5g</td>
<td>257 lbs</td>
<td>Bezinal® coating</td>
</tr>
</tbody>
</table>

- 20 Year Guarantee
- 30 Year Guarantee
- 40 Year Guarantee

Comes installed with Gripple® for customer convenience. See page 37 for details.
Solidlock® Pro
Professional Strength Fixed Knot Horse Fence

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Wire Gauge</th>
<th>Roll Weight</th>
<th>Coating</th>
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<tr>
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<td>1561-3</td>
<td>61&quot;</td>
<td>3&quot;</td>
<td>200'</td>
<td>12.5g</td>
<td>280 lbs</td>
<td>Bezinal® coating</td>
</tr>
</tbody>
</table>

Solidlock® Pro Horse

Comes installed with Gripple® for customer convenience. See page 37 for details.

Solidlock® High Strength Fixed Knot

<table>
<thead>
<tr>
<th>Part #</th>
<th>Fence Design</th>
<th>Height</th>
<th>Vertical Spacing</th>
<th>Roll Length</th>
<th>Wire Gauge</th>
<th>Roll Weight</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>170645</td>
<td>1478-6</td>
<td>78&quot;</td>
<td>6&quot;</td>
<td>165'</td>
<td>14g</td>
<td>105 lbs</td>
<td>Bezinal® coating</td>
</tr>
<tr>
<td>157717</td>
<td>1478-6</td>
<td>78&quot;</td>
<td>6&quot;</td>
<td>330'</td>
<td>14g</td>
<td>210 lbs</td>
<td>Bezinal® coating</td>
</tr>
<tr>
<td>157718</td>
<td>1690-6</td>
<td>90&quot;</td>
<td>6&quot;</td>
<td>330'</td>
<td>14g</td>
<td>241 lbs</td>
<td>Bezinal® coating</td>
</tr>
</tbody>
</table>

16/90 6" stay

14/78 6" stay

10/47 3", 6" or 12" stay

MTO only
Smooth Wire Fence/Electric Fence Wire

Benefits
- smooth wire fence - high tensile
- electric fence wire - low-carbon
- best option for permanent electric fencing
- versatile wire for many applications
- single-strand wire perfect for bracing
- very economical and easy to install

Good for:

Smooth Wire Fence/Electric Fence Wire

<table>
<thead>
<tr>
<th>Applications</th>
<th>200 K PSI</th>
<th>170 K PSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cattle</td>
<td>⭐⭐⭐⭐</td>
<td>⭐⭐⭐⭐⭐</td>
</tr>
<tr>
<td>Bison</td>
<td>⭐⭐⭐⭐</td>
<td>⭐⭐⭐⭐</td>
</tr>
<tr>
<td>Horse</td>
<td>⭐⭐⭐⭐</td>
<td>⭐⭐⭐⭐</td>
</tr>
<tr>
<td>Llama</td>
<td>⭐⭐⭐⭐</td>
<td>⭐⭐⭐⭐</td>
</tr>
<tr>
<td>Sheep</td>
<td>⭐⭐⭐⭐</td>
<td>⭐⭐⭐⭐</td>
</tr>
<tr>
<td>Goat</td>
<td>⭐⭐⭐⭐</td>
<td>⭐⭐⭐⭐</td>
</tr>
<tr>
<td>Swine</td>
<td>⭐⭐⭐⭐</td>
<td>⭐⭐⭐⭐</td>
</tr>
<tr>
<td>Exclusion</td>
<td>⭐⭐⭐⭐</td>
<td>⭐⭐⭐⭐</td>
</tr>
</tbody>
</table>

Smooth Wire Fence/Electric Fence Wire not recommended for: Ostrich, Emu, Deer/Elk

20, 30 and 40 year guarantee not available.
Smooth Wire Fence/Electric Fence Wire Products

**Bekaert High Tensile Smooth Wire***

<table>
<thead>
<tr>
<th>Part #</th>
<th>Tensile Strength</th>
<th>Length</th>
<th>Weight</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>118358</td>
<td>170 K PSI</td>
<td>2,000’</td>
<td>53 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118128</td>
<td>170 K PSI</td>
<td>4,000’</td>
<td>100 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118361</td>
<td>200 K PSI</td>
<td>2,000’</td>
<td>53 lbs</td>
<td>Class 3</td>
</tr>
<tr>
<td>118141</td>
<td>200 K PSI</td>
<td>4,000’</td>
<td>100 lbs</td>
<td>Class 3</td>
</tr>
</tbody>
</table>

**Bekaert Electric Fence Wire**

Electric Fence Wire, a low-carbon galvanized wire product, features a single-strand design that allows it to be used for pasture fencing, tying, or bundling, and is offered in 1/4 mile and 1/2 mile reels.

It is designed for permanent cost-efficient fencing needs and general farm/ranch jobs.

<table>
<thead>
<tr>
<th>Part #</th>
<th>Wire Diameter</th>
<th>Length</th>
<th>Coating</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>118220</td>
<td>14g</td>
<td>1,320’</td>
<td>galvanized</td>
<td>spool</td>
</tr>
<tr>
<td>118306</td>
<td>14g</td>
<td>2,640’</td>
<td>galvanized</td>
<td>spool</td>
</tr>
<tr>
<td>119752</td>
<td>17g</td>
<td>1,320’</td>
<td>galvanized</td>
<td>spool</td>
</tr>
<tr>
<td>118244</td>
<td>17g</td>
<td>2,640’</td>
<td>galvanized</td>
<td>spool</td>
</tr>
</tbody>
</table>

**Bekaert High Tensile Reddie Reel™**

<table>
<thead>
<tr>
<th>Part #</th>
<th>Wire Diameter</th>
<th>Length</th>
<th>Coating</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>120656</td>
<td>12.5g</td>
<td>1,320’</td>
<td>Class 3</td>
<td>Reddie Reel™</td>
</tr>
<tr>
<td>181382</td>
<td>12.5g</td>
<td>4,000’</td>
<td>Bezinal® coating</td>
<td>Reddie Reel™</td>
</tr>
</tbody>
</table>
The Right Accessories

The right parts can simplify installation and help your fence last longer. Bekaert accessories are made with the same quality construction you’ll find in all our fencing solutions.

**Fence Staples**

Made from premium 8g Bezinal® coated wire, these *Barbed Fence Staples* feature single or double barbs to maintain fastening and provide easy driving. Shorter staple lengths are suitable for hardwood posts, while longer staple lengths are suitable for softwood posts.

**Fence Stays**

Designed to fit our *Gaucho® 15.5g Barbed Wire* and our *Cattleman® Pro 14g Barbed Wire* products, these fencing stays give added strength and rigidity to fences, allowing for increased post spacing.

**Welded Utility Fabric**

Welded Utility Fabric can be used as fencing for smaller animals, garden protection, property delineation, livestock shade panels, partitions, corn cribs, and temporary pens.

**Bekaert Fencing System**

The Bekaert Fencing System pairs the highest quality fence on the market with Gripple’s innovative range of pre-installed components designed to simplify the entire process of installing, maintaining and repairing all types of wire fencing.

The installation of fencing accessories may alter the tensile or breaking strength of fencing. Bekaert corporation makes no warranty whatsoever with respect to the effect of fencing accessories on the tensile or breaking strength of fencing wire.
## Accessories

### Bekaert Barbed Staples

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wire Diameter</th>
<th>Coating</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>187235</td>
<td>1.25&quot; barbed</td>
<td>8g</td>
<td>Bezinal® coating</td>
<td>8 lb bucket</td>
</tr>
<tr>
<td>187237</td>
<td>1.5&quot; double barbed</td>
<td>8g</td>
<td>Bezinal® coating</td>
<td>8 lb bucket</td>
</tr>
<tr>
<td>187244</td>
<td>1.75&quot; double barbed</td>
<td>8g</td>
<td>Bezinal® coating</td>
<td>8 lb bucket</td>
</tr>
<tr>
<td>187246</td>
<td>2&quot; double barbed</td>
<td>8g</td>
<td>Bezinal® coating</td>
<td>8 lb bucket</td>
</tr>
<tr>
<td>187255</td>
<td>1.25&quot; barbed</td>
<td>8g</td>
<td>Bezinal® coating</td>
<td>50 lb bucket</td>
</tr>
<tr>
<td>147613</td>
<td>1.5&quot; double barbed</td>
<td>8g</td>
<td>Bezinal® coating</td>
<td>50 lb bucket</td>
</tr>
<tr>
<td>187260</td>
<td>1.75&quot; double barbed</td>
<td>8g</td>
<td>Bezinal® coating</td>
<td>50 lb bucket</td>
</tr>
<tr>
<td>162837</td>
<td>2&quot; double barbed</td>
<td>8g</td>
<td>Bezinal® coating</td>
<td>50 lb bucket</td>
</tr>
</tbody>
</table>

### Bekaert Knurled Staples

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wire Diameter</th>
<th>Coating</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>118322</td>
<td>1&quot; knurled staples</td>
<td>9g</td>
<td>Class 3</td>
<td>50 lb carton</td>
</tr>
<tr>
<td>118323</td>
<td>1.25&quot; knurled staples</td>
<td>9g</td>
<td>Class 3</td>
<td>50 lb carton</td>
</tr>
<tr>
<td>118324</td>
<td>1.5&quot; knurled staples</td>
<td>9g</td>
<td>Class 3</td>
<td>50 lb carton</td>
</tr>
<tr>
<td>118325</td>
<td>1.75&quot; knurled staples</td>
<td>9g</td>
<td>Class 3</td>
<td>50 lb carton</td>
</tr>
</tbody>
</table>

### Bekaert Fence Stays

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Wire Diameter</th>
<th>Coating</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>118303</td>
<td>42&quot; open top stays</td>
<td>9.5g</td>
<td>Class 3</td>
<td>Bundle of 100</td>
</tr>
<tr>
<td>118314</td>
<td>48&quot; open top stays</td>
<td>9.5g</td>
<td>Class 3</td>
<td>Bundle of 100</td>
</tr>
</tbody>
</table>
## Accessories

### Bekaert Welded Utility Wire Fabric

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Type</th>
<th>Coating</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>118224</td>
<td>2x4 14g 36&quot; 50' utility fabric</td>
<td>galvanized</td>
<td>24 lbs</td>
<td></td>
</tr>
<tr>
<td>118311</td>
<td>2x4 14g 36' 100' utility fabric</td>
<td>galvanized</td>
<td>47 lbs</td>
<td></td>
</tr>
<tr>
<td>118263</td>
<td>2x4 14g 48&quot; 50' utility fabric</td>
<td>galvanized</td>
<td>31 lbs</td>
<td></td>
</tr>
<tr>
<td>118378</td>
<td>2x4 14g 48' 100' utility fabric</td>
<td>galvanized</td>
<td>62 lbs</td>
<td></td>
</tr>
<tr>
<td>118285</td>
<td>2x4 14g 60&quot; 50' utility fabric</td>
<td>galvanized</td>
<td>39 lbs</td>
<td></td>
</tr>
<tr>
<td>118389</td>
<td>2x4 14g 60' 100' utility fabric</td>
<td>galvanized</td>
<td>77 lbs</td>
<td></td>
</tr>
<tr>
<td>118309</td>
<td>2x4 14g 72&quot; 50' utility fabric</td>
<td>galvanized</td>
<td>46 lbs</td>
<td></td>
</tr>
<tr>
<td>118408</td>
<td>2x4 14g 72' 100' utility fabric</td>
<td>galvanized</td>
<td>93 lbs</td>
<td></td>
</tr>
</tbody>
</table>

### Bekaert Merchant Quality Low-carbon Wire Coils

<table>
<thead>
<tr>
<th>Part #</th>
<th>Wire Diameter</th>
<th>Length</th>
<th>Coating</th>
<th>Package</th>
</tr>
</thead>
<tbody>
<tr>
<td>223896</td>
<td>9g</td>
<td>170'</td>
<td>Class 3</td>
<td>10 lb coil</td>
</tr>
<tr>
<td>223897</td>
<td>9g</td>
<td>1710'</td>
<td>Class 3</td>
<td>100 lb coil</td>
</tr>
<tr>
<td>118105</td>
<td>11g</td>
<td>270'</td>
<td>Class 1</td>
<td>10 lb coil</td>
</tr>
<tr>
<td>118108</td>
<td>14g</td>
<td>585'</td>
<td>Class 1</td>
<td>10 lb coil</td>
</tr>
</tbody>
</table>

## Fence Calculation Guide

160 acres
Requires 2 miles
or 10,560 feet
or 640 rods of fence to enclose

80 acres
1 1/2 miles
7,920 feet
480 rods

20 acres
1 1/2 mile
3,960 feet
240 rods

10 acres
3/4 mile
2,640 feet
160 rods

5 acres
1/2 mile
1,320 feet
80 rods

1/2 mile
1,040 feet
50 rods

1/4 mile
520 feet
25 rods

1/8 mile
260 feet
13 rods

### General Post Spacing Requirements

Post spacing will vary with land conditions and stock pressure. For specific application/installation questions, ask #TheFencePro on our website [fencing.bekaert.com](http://fencing.bekaert.com)

- **High tensile field fence:** up to 16.5'
  - Products: Gaucho® 20 and Gaucho® Pro 20 and 40

- **High tensile barbed wire:** up to 30' w/stays
  - Products: Gaucho® 20, 30, 40, and Cattleman® Pro 20, 30, 40

- **High tensile fixed knot fence:** up to 30'
  - Products: Solidlock® 30, and Solidlock® Pro 20, 30, 40

- **High tensile non-climb horse fence:** 8’-12’
  - Products: Gaucho® 30 horse fence

- **High tensile non-climb sheep and goat fence:** 8’-12’
  - Products: Gaucho® 30 sheep and goat fence

- **Bekaert high tensile coils:** up to 30’ w/battens
  - Products: Bekaert 170 K PSI, Bekaert 200 K PSI

- **Low-carbon field fence:** 8’
  - Products: Bekaert Classic field fence

- **Low-carbon barbed wire:** up to 12’-15’
  - Products: Bekaert Classic barbed wire

- **Low-carbon non-climb horse fence:** 8’
  - Products: Gaucho® 20 and 40 horse fence
## Bekaert Fencing System

### Gripple Joiners - Retail Bags

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Part #</th>
<th>Bag Qty</th>
<th>Bag Weight (lbs)</th>
<th>Box Qty</th>
<th>Box Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GP Small</td>
<td>For 17 - 14 ga plain wire, trellis wire, field fence, or electric fence. Working load 660 lbs.</td>
<td>288544</td>
<td>10</td>
<td>0.9</td>
<td>100</td>
<td>4.75</td>
</tr>
<tr>
<td>GP Medium</td>
<td>For 13.5 - 10 ga plain wire, trellis wire, field fence, or electric fence. Working load 880 lbs.</td>
<td>288545</td>
<td>10</td>
<td>1.2</td>
<td>100</td>
<td>6.3</td>
</tr>
<tr>
<td>GP Large</td>
<td>For 10 - 7.5 ga plain wire, trellis wire, field fence, or electric fence. Working load 1,320 lbs.</td>
<td>288436</td>
<td>10</td>
<td>1.1</td>
<td>100</td>
<td>10.3</td>
</tr>
<tr>
<td>Barbed Wire Gripple</td>
<td>For 12.5 ga mild steel barbed wire. Working load 880 lbs.</td>
<td>288462</td>
<td>10</td>
<td>0.6</td>
<td>100</td>
<td>5.8</td>
</tr>
<tr>
<td>T-Clip</td>
<td>For 14 - 10 ga plain wire, field fence, or electric fence, and 15 1/2 ga high tensile barbed wire.</td>
<td>288463</td>
<td>10</td>
<td>0.8</td>
<td>100</td>
<td>6.3</td>
</tr>
<tr>
<td>T-Clip 2 (Barbed Wire)</td>
<td>For 10 - 7.5 ga plain wire, field fence, or electric fence, and 12.5 ga mild steel barbed wire.</td>
<td>288546</td>
<td>10</td>
<td>1.0</td>
<td>120</td>
<td>8.3</td>
</tr>
</tbody>
</table>

### Tensioning Tools

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Part #</th>
<th>Bag Qty</th>
<th>Bag Weight (lbs)</th>
<th>Box Qty</th>
<th>Box Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Torq Tensioning Tool</td>
<td>Made of strong glass nylon, this light and compact tool allows tensioning of wire/cable through a Gripple joiner on your fencing</td>
<td>288592</td>
<td>1</td>
<td>2.6</td>
<td>4</td>
<td>11.2</td>
</tr>
<tr>
<td>Contractor Tensioning Tool</td>
<td>Metal construction, longer handles, higher gear ration, and wider cam for tensioning wire/cable through all sizes of Gripple</td>
<td>288593</td>
<td>1</td>
<td>5.5</td>
<td>4</td>
<td>22.3</td>
</tr>
</tbody>
</table>

### Bracing Kits

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Part #</th>
<th>Bag Qty</th>
<th>Bag Weight (lbs)</th>
<th>Box Qty</th>
<th>Box Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GPAK4, 16.5ft (1/2 bag)</td>
<td>16.5’ of 5/32’ thick, 1x19 strand cable with pre-ferruled loop and Large Gripple. Designed for high load vineyard and H-Bracing fencing applications.</td>
<td>288596</td>
<td>1</td>
<td>1.6</td>
<td>10</td>
<td>11.2</td>
</tr>
<tr>
<td>GPAK4, 16.5ft - Bulk</td>
<td>16.5’ of 5/32’ thick, 1x19 strand cable with pre-ferruled loop and Large Gripple. Designed for high load vineyard and H-Bracing fencing applications.</td>
<td>288591</td>
<td>NA</td>
<td>1.2</td>
<td>40</td>
<td>35</td>
</tr>
</tbody>
</table>

### Gripple Joiners - Bulk Jars

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Part #</th>
<th>Bag Qty</th>
<th>Bag Weight (lbs)</th>
<th>Box Qty</th>
<th>Box Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GP Medium, 200 Count</td>
<td>For 13.5 - 10 ga plain wire, trellis wire, field fence, or electric fence. Working Load 880 lbs.</td>
<td>288555</td>
<td>NA</td>
<td>1.2</td>
<td>100</td>
<td>12</td>
</tr>
<tr>
<td>T-Clip, 150 Count</td>
<td>For 14 - 10 ga plain wire, field fence, or electric fence, and 15 1/2 ga high tensile barbed wire. Working Load 880 lbs.</td>
<td>288557</td>
<td>NA</td>
<td>0.8</td>
<td>150</td>
<td>12</td>
</tr>
</tbody>
</table>

### Accessories

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Part #</th>
<th>Bag Qty</th>
<th>Bag Weight (lbs)</th>
<th>Box Qty</th>
<th>Box Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue Flag Release Key</td>
<td>This setting key allows a Gripple joiner to be adjusted before tension is applied</td>
<td>288554</td>
<td>2</td>
<td>--</td>
<td>20</td>
<td>--</td>
</tr>
<tr>
<td>Gripple Twisters</td>
<td>The Gripple Twister secures tail/tag wires to create an aesthetic, hazard-free finish.</td>
<td>288559</td>
<td>100</td>
<td>0.3</td>
<td>1000</td>
<td>4</td>
</tr>
<tr>
<td>Cam Set for Torq Tool</td>
<td>Replacement cam set for the Gripple Torq tool</td>
<td>288563</td>
<td>--</td>
<td>--</td>
<td>1</td>
<td>0.3</td>
</tr>
<tr>
<td>Cam Set for Contractor Tool</td>
<td>Replacement cam set for the Gripple Contractor tool</td>
<td>288567</td>
<td>--</td>
<td>--</td>
<td>1</td>
<td>0.3</td>
</tr>
<tr>
<td>Small Cable Cutter</td>
<td>Designed for cutting cable in the 1/8” - 5/32” range.</td>
<td>288595</td>
<td>1</td>
<td>0.7</td>
<td>10</td>
<td>7.6</td>
</tr>
<tr>
<td>Large Cable Cutter</td>
<td>Designed for cutting cable in the 3/16” - 1/4” range.</td>
<td>288582</td>
<td>1</td>
<td>2.9</td>
<td>1</td>
<td>2.9</td>
</tr>
</tbody>
</table>
The Right Partner

Since 1880, Bekaert has developed agricultural products that meet the needs and exceed the expectations of the farmers and landowners we serve. Today, Bekaert is one of the largest independent wire drawing companies in the world. With a state-of-the-art steel wire and agricultural fencing plant located in Van Buren, Arkansas, we’re proud to manufacture American-made products.

Glossary

- **Barb**: flat vs round. A round barb uses a standard round wire in the barb. A flat barb uses a wire that has been flattened in the barb.

- **Bezinal® coating**: developed and produced exclusively by Bekaert, it is our advanced hybrid zinc-aluminum coating that helps your fence last longer. Bezinal® outperforms galvanized coatings by at least 3 to 1 (for the same coating weight).

- **Bezinal®+ UV Resistant Paint**: developed and produced exclusively by Bekaert, it is our superior hybrid coating that extends the lifetime your fence. Outperforming galvanized coatings by at least 4 to 1 (for the same coating weight), Bezinal®+ UV coating has an added top coat of UV resistant paint. It gives your fence an attractive green or black finish and guards against rust.

- **Class 1 coating**: basic zinc alloy protection against rust; ASTM standards require .28 oz/ft² for 12.5 gauge wire. Class 1 offers protection against rust for 5-10 years.

- **Class 3 coating**: improved zinc alloy protection against rust; ASTM standards require .80 oz/ft² for 12.5 gauge wire.

- **Commercial coating**: basic zinc alloy protection against rust; without ASTM standards. Commercial coating offers protection against rust for 1-3 years.

- **Fence design**: numerical description for the construction of the fence, e.g. 1047-6.
• **Filler wire**: the main line wire diameter in field fence, this size does not include the top and bottom wire.

• **Fixed knot**: utilizes solid vertical stay wires, which increases the vertical strength of the fence and allows for increased post spacing. The knot is a separate piece of wire tightly wrapped around the line wire and stay wire.

• **Galvanization**: the process of applying a protective zinc coating to steel or iron, to prevent rusting. Galvanizing protects in two ways:
  1. It forms a coating of corrosion-resistant zinc that prevents corrosive substances from reaching the more delicate part of the metal.
  2. The zinc serves as a sacrificial anode so that even if the coating is scratched, the exposed steel will still be protected by the remaining zinc.

• **Hinge joint**: is formed by wrapping the vertical stay wire pieces around the line wire at each intersection. This design can absorb animal impact without damage.

• **Line wire**: the horizontal wires that make up a woven wire fence.

• **Part number**: unique numerical identifier for a particular product design.

• **Reel length**: the measurement of the fence on each reel, or roll, from end to end.

• **Reel/roll weight**: the physical weight of one unit of a given product.

• **Steel wire rod**: rolled alloy or non-alloy steel product, produced from a semi and having a round cross-section. Wire rod is wound into coils and transported in this form.

• **“S” knot**: uses a separate piece of wire to attach the line wire to the solid stay wire. The “S” knot is smooth to the touch and strong enough to resist animal impact. The animal friendly “S”-knot protects animals’ skin and coat.

• **Stay wires**: the vertical wires that make up a woven wire fence.

• **Stay spacing**: the distance between the vertical wires in a woven wire fence.

• **Tensile strength**: measures the force required to pull wire to the point where it breaks.

• **Top wire and bottom wire**: to increase the strength, field fence products often have larger wire gauges for the top and bottom wire that differs from the gauge of the filler wire.
Would you like to learn more about anything in this catalog?

Please do not hesitate to get in touch with us. Give us a call at 1-800-241-4126 or go online to ask #TheFencePro or find a dealer near you.

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