

The logo consists of a white square icon with a stylized 'B' inside, followed by the word 'BEKAERT' in a bold, white, sans-serif font.

better together

The background image shows a vast agricultural field under a clear blue sky. In the foreground, there are rows of young green plants supported by a trellis system of vertical posts and horizontal wires. The middle ground is filled with a dense field of taller, mature plants, possibly grapevines, with some showing yellowing leaves. In the distance, a line of trees marks the horizon.

Support for growing infrastructure and increased yields

High tensile wire for fruit and vegetable
trellises and deer exclusion



Why choose Bekaert?

Expert advice and support

The Bekaert Fence Pros and our experienced, dedicated staff are here to help you from the initial inquiry through your installation and beyond.

Your wire transformation and coating specialist

We can provide you the most efficient and cost-effective corrosion prevention methods. From commercial to our proprietary Bezinal[®], we have a wide range of corrosion resistant coatings to suit your needs.

Partnering with Bekaert Fencing Solution

Combine Bekaert Fence products with Grippe to better streamline your installation process. Using Grippe products allows for fast and durable bracing, quick and secure splicing, and instant wire termination.

Healthy, productive orchard and specialty crops come from planning and care. The durability and strength of our products support both your trellis and growing infrastructure needs and your perimeter protection requirements. Stronger, well-protected trees, vines and brambles mean higher quality crops and improved yields for years to come.

Benefits

- ① Increased yields and profits
- ② Support for heavy fruit loads
- ③ Superior wire coatings extend longevity



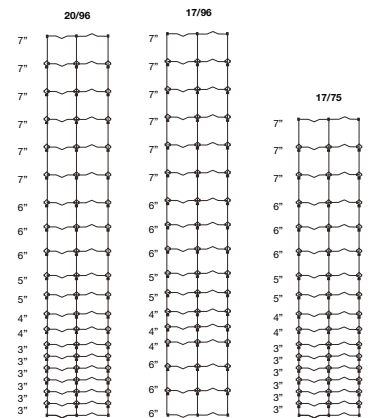
Durable, low-maintenance installations mean fast return on investment

Finding value and return on your investment for specialty crops comes down to making good investments that pay back over time. Growers utilizing Bekaert's smooth wire for orchard trellises and woven wire for perimeter exclusion of pests like deer and feral hogs have seen a return on investment on projects in as little as 2 to 3 years. The return is seen in decreased limb and graft breakage and loss of yield to pest consumption resulting in increased yields.

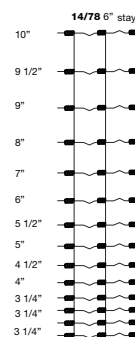
High tensile wire perfect for applications in orchard and specialty crop production

Knowing that your trellis wire will perform consistently over decades of crop growth and use is the key to unlocking your trellising project's return on investment (ROI). The durability and consistent performance of Bekaert's Class 3 or Bezinal® coated smooth wire is perfectly suited for orchard or specialty crop trellis applications. Whether your installation requires a multi strand, 4 foot trellis for vines or a 10 foot high trellis for tree fruits, our smooth wire will do the job. Keep in mind, there are a wide variety of trellis designs for orchard and specialty crops. Choose the one that suits your application and harvesting practices.

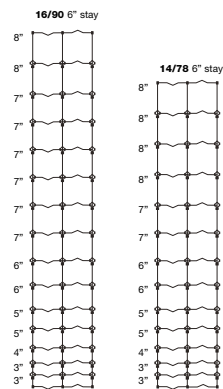
Solidlock® Pro Fixed Knot Exclusion - 12.5 gauge



Gaucha® Pro Field Fence Exclusion - 12.5 gauge



Solidlock® Fixed Knot Exclusion - 14 gauge



Smooth wire specifications

Bekaert High Tensile Smooth Wire 12.5 gauge

| Part # | Tensile Strength | Length | Weight | Coating |
|-----------|------------------|--------|---------|----------|
| 118361 | 200 K PSI | 2,000' | 50 lbs | Class 3 |
| 118141 | 200 K PSI | 4,000' | 100 lbs | Class 3 |
| 179484 TF | 200 K PSI | 4,000' | 100 lbs | Bezinal® |

Exclusion fence specifications

Solidlock® Pro - Professional Strength Fixed Knot Exclusion Fence with Pre-Installed Gripple Joiners

| Part # | Fence Design | Height | Vertical Spacing | Roll Length | Wire Gauge | Roll Weight | Coating |
|-------------------------------|--------------|--------|------------------|-------------|------------|-------------|---------------------|
| 118269 | 1775-6 | 75" | 6" | 330' | 12.5 ga | 327 lbs | Class 3 |
| 260370 (no Gripple joiner) | 1796-6 | 96" | 6" | 330' | 12.5 ga | 355 lbs | Class 3 |
| 118288 | 2096-6 | 96" | 6" | 330' | 12.5 ga | 397 lbs | Class 3 |
| 118376 | 2096-6 | 96" | 6" | 500' | 12.5 ga | 601 lbs | Class 3 |
| 118241 | 2096-12 | 96" | 12" | 330' | 12.5 ga | 282 lbs | Class 3 |
| 118371 | 2096-12 | 96" | 12" | 660' | 12.5 ga | 564 lbs | Class 3 |
| 180546 | 2096-6 | 96" | 6" | 330' | 12.5 ga | 397 lbs | Bezinal® |
| 216657 | 2096-6 | 96" | 6" | 500' | 12.5 ga | 600 lbs | Bezinal® |
| 136261 | 2096-6 | 96" | 6" | 330' | 12.5 ga | 397 lbs | Bezinal® + Black |
| 134721 | 1796-6 | 96" | 6" | 330' | 12.5 ga | 355 lbs | Bezinal® + Black |

Solidlock® High Strength Fixed Knot Exclusion Fence with Pre-Installed Gripple Joiners

| Part # | Fence Design | Height | Vertical Spacing | Roll Length | Wire Gauge | Roll Weight | Coating |
|--------|--------------|--------|------------------|-------------|------------|-------------|----------|
| 170645 | 1478-6 | 78" | 6" | 165' | 14 ga | 105 lbs | Bezinal® |
| 157717 | 1478-6 | 78" | 6" | 330' | 14 ga | 210 lbs | Bezinal® |
| 644620 | 1690-6 | 90" | 6" | 165' | 14 ga | 122 lbs | Bezinal® |
| 157718 | 1690-6 | 90" | 6" | 330' | 14 ga | 241 lbs | Bezinal® |

Gaucho® Pro Professional Strength Field Fence

| Part # | Fence Design | Height | Vertical Spacing | Roll Length | Top & Bottom Wire Diameter | Roll Weight | Roll Weight | Coating |
|--------|--------------|--------|------------------|-------------|----------------------------|-------------|-------------|---------|
| 118242 | 1478-6 | 78" | 6" | 330' | 12.5 ga | 12.5 ga | 266 lbs | Class 3 |



GRIPPLE PRODUCT/ TOOL RECOMMENDATIONS

Gripple Joiners

Various sizes based on wire gauge



Bracing Kits/ Cables for trellises: BeFAST Brace Kit



Tools:

- Torq Tensioning Tool
- Contractor Tensioning Tool
- Knippex Wire Cutters





Our biggest concern is excluding deer, but we want to make sure small animals like skunks, foxes and coyotes are able to get through the fence to help us control rodent populations. With the Bekaert 2096-12 deer exclusion fence, we can protect the trees' yield in the 'deer zone' – from about knee high to shoulder high. High fence is the only thing that works on deer, and without it, that area of the trees would be picked clean. We could have invested in fence 30 years ago and bought additional land with the yield differential we've seen from controlling the deer.

Jim King, Owner, King Orchards



The right wire for your application

Bekaert wire fence products are ideal for a variety of specialty crop applications, from orchard trellising for standard tree fruits to infrastructure growth supports for specialty crops like grapes and cannabis.

Exclusion

Bekaert's fence designs are effective for excluding deer and protecting crop profit losses.



Strength

Bekaert's smooth wire and deer exclusion fence products have breaking strengths of over 1,500 lbs. making them ideal for supporting heavy-fruiting crops and resisting deer impacts.



Durability


The use of high tensile wire in Bekaert's agricultural fence products combined with Gripple Plus joiners ensures the wires won't stretch or elongate after bearing the weight of heavy fruit loads. High tensile fence and smooth wire products require very little maintenance.



Longevity

Protect the longevity of your trellis and exclusion fence by choosing a Class 3 galvanized coating with a 20 year guarantee. For additional protection and longevity, choose products with our proprietary Bezinal® coating with a 30 year guarantee.





Bekaert helps growers increase yields with strong high tensile trellis wire and effective perimeter exclusion fence. Bekaert's high tensile wire supports the weight of growing trees, brambles and vines while providing a clean row for custom harvesting equipment. Perimeter exclusion fence decreases yield losses from deer and other animal pests while meeting food safety and security standards.

More
information?

fencing.bekaert.com

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