

PLANNING GUIDE

Is Your Fence an Asset or a Liability?

Centaur® Fence was developed because an innovative inventor, Ed Robbins, witnessed a tragic accident almost 30 years ago – a friend's horse became entangled in a wire fence, and was subsequently euthanized due to extensive injury. It was at that very moment when Ed Robbins, an avid horseman, swore he would create fencing material that would be extraordinarily safe for horses. And that's exactly what he did!



Inventor Ed Robbins

Ed founded a company in 1967 called E. S. Robbins Corporation, an industry leader in polymer and plastics manufacturing. Knowing the possibilities of plastics and looking long and hard at what made traditional fence materials a threat to horses, Ed created a fence in 1987 that was safe and effective. Backed by a series of patents, this new fencing offered secure containment, and in addition, a gentle rebound for any horse that encountered the fence.

Today at Centaur® HTP® Fencing Systems, all the rail products and single strand products utilize HTP®, an exclusive cross-linked polymer technology, to create an incredibly strong and flexible horse fence. Each rail or strand is installed in a continuous roll, allowing any impact to be absorbed by the entire length of the fence.



Centaur® -Why It's an Asset.

SAFETY - The leading cause of injury to horses is due to accidents with traditional fencing. Unlike other fences, Centaur's superior strength and flexibility significantly reduces injury and death to horses, saving money on expensive trips to the vet, and protecting horses from harm.

LOW MAINTENANCE - Centaur® fencing is virtually maintenance free. It requires no painting or expensive repairs. Centaur offers unprecedented warranties on all our fencing.

BEAUTY - Centaur® fencing looks as nice as traditional fencing without the costly upkeep, adding value to your home and property.

CENTAUR®. Simply the best horse fence on the planet.



What We Need to Know to Quote Your Centaur® Fence

GUIDE TO FENCING SQUARE ACRES					
ACRES	ACRES FEET				
1/4 ACRE	417′				
1/2 ACRE	590′				
3/4 ACRE	722′				
1 ACRE	834′				
2 ACRES	1,182′				
3 ACRES	1,446′				
4 ACRES	1,670′				
5 ACRES	1,867′				
6 ACRES	2,046′				
7 ACRES	2,208′				
8 ACRES	2,361′				
9 ACRES	2,504′				
10 ACRES	2,640′				
25 ACRES	4,176′				
50 ACRES	5,904'				
100 ACRES*	8,348′				

^{*}Call for additional acres

- What is the number of running feet of the area you will be fencing?
- What post spacing do you want to use? (8', 10', or 12')
- What type of corners do you prefer? (90 degree or a 5 post rounded corner)
- How many rails of fence do you want to install?
- Will you install the fencing yourself or have it installed by a trained installer?
- How many gates will be required?
- Are you fencing level or irregular terrain?
- A drawing of the layout is always helpful when quoting?

Testimonials

CHESTERS STORY

Testimonial by Sherry Blenden

Doctor of Vetinary Medicine Baker, WV







Three years ago, Chester lived in a beautiful new 3-board oak fenced pasture. On a crisp, green summer afternoon, we were cantering circles on the long line. A small spook and he was free in the field, his exuberant galloping strides following the fence line. One of those terrifying sliding stops at the corner, but there was slick clay mud and he was unable to stop. His muscular right shoulder cracked the thick oak board as he tried to turn, leaving a spear that momentum pushed towards his heart. He galloped down the hill, back to me, leaving an arc of blood with every stride. He came to me and laid down at my feet and died.

When we purchased our own land and started building the barn and fencing, I knew board fence was never an option. I needed something that would keep my horses safe and let me once again enjoy seeing those beautiful flights across the field. I chose Centaur®. I can feel safe as my partner leaps and careens down the steep and muddy hill, if he can't stop, Centaur® will protect him.

THE GREAT ESCAPE

Testimonial by Trish Lewis

Brandon, VT

I had an escape artist gelding, he would actually lift up his foreleg and step on my hot wire! Then he would wonder over the fence and enjoy his freedom while I worked up a sweat walking him down.

Since I put up my Centaur® 5" rail fencing, I have not had one fence breach. The horses are safer, as well as the neighbor's garden. There has been no chewing and no upkeep - the fence has just been perfect. I wish I had put up my Centaur® fence years ago. The new fence has weathered our Vermont winters with no fading or cracking. I couldn't be happier.



CHEVY'S MISADVENTURE

Testimonial by Nancy D. Johnson *Portland, Oregon*

It was the mid-1990's and we had just finished building a wonderful house and new barn on our 5 acre property near Portland, Oregon. The property needed to be fenced. In the fields of western Oregon (rains almost daily) wood rail fence was out of the question...wood simply doesn't last. And with horses, wire is also out of the question. Having witnessed problems related to wood and wire where I'd previously boarded, I also experienced the shock from electrical fence



too many times. I heard about Centaur® and did some research. I found that Centaur® fit my criteria of looks, safety, and durability. The total property was about 5 acres including pasture/turnout on the hill. By using a simple gate system, we created an installation that could divide the property in to 3 distinct pastures. Using white painted 6" posts, our property was not just beautiful, it looked like a professional horse facility!

In the Fall of that year, we got an understanding of the real value of Centaur® fencing. My daughter Danielle had joined me in the barn and fetched Chevy from the pasture. Danielle tied the lead rope around a very heavy log bench. I immediately thought this was not a good idea to tie him there but before I could speak, Chevy pulled back and the bench gave way. Chevy took off in a panic.

Aghast, we watched Chevy dash (with log bench attached) around the round pen, fall and roll over -- with the bench rolling over him – and then off toward the pasture. Lo and behold, Chevy catapulted himself THROUGH the top and middle sections of the fence, fell down and rolled over on the other side of the fence! The bench caught at a vertical angle on the outside of the fence, abruptly ending the whole disastrous event. All I could think was that this horse is going to die, or be severely injured.

When we reached Chevy to release him, we found (miraculously) that Chevy was in one piece – nothing even broken. He got up, shook himself, and walked off. No sign of injury, then or in the coming days.

To see Chevy freed unharmed was remarkable, but I was shocked and grateful to find the fence itself wasn't the least bit damaged. In the 16 years since then, dozens of horses have resided at my place (short and long term) and turned out daily. Through the years, these horses have all "tested" the fencing in one way or another, all unsuccessfully!

As for maintenance, it has been easy. I've occasionally tightened or re-wrapped rail around some posts to keep my property beautiful and horses safe.

For all of this I thank you, Centaur®! I'm looking for a smaller place now and will use Centaur® flexible fencing once again. I wouldn't have horses without it.

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Selecting the Right Fence

When it comes to choosing the best fence for your property, there are many factors you'll need to consider:

CONTAINMENT STRENGTH

How many animals and the type will really determine how strong your fence needs to be. An area designed to contain a stallion may require four rails with eight foot post spacing while one for mares may require three rails with 12 foot post spacing. Reinforced flexible fencing, like Centaur® HTP®, is one of the strongest fences available. Contact a Centaur fencing specialist to configure the best fence for your application.

SAFETY FOR A STRONG, SAFE FENCE

While a stronger fence can also be a safer, you need to know how the fence material reacts when subjected to significant impact. Braided rope can break easily, tangling the horse's legs and causing panic. Wood and rigid PVC fencing will break and splinter. Woven wire contains spaces that can trap a horse's hoof, especially a foal. Safety-coated high tensile wire and reinforced flexible rail fencing will rebound on impact, almost completely eliminating the chance of serious injury.

COST AND MAINTENANCE

Budget drives many decisions when it comes to fencing projects. Safety-coated high tensile wire is an inexpensive choice and requires little in long-term maintenance. Centaur® HTP® flexible rail fencing is comparable in cost to wood fencing, without the long-term maintenance and repair costs.

EASE OF INSTALLATION

Do-it-yourselfers looking for a quick-to-install fence will find safety-coated high tensile products like Centaur's PolyPlus easy to install. For first time fence installers, the Centaur® fence installation DVD and installation manual will guide you through the seven easy steps to a professional installation. For those who prefer the experience of a professional fence installer, Centaur has a world-wide network of certified installers.

APPEARANCE - INITIAL AND LONG TERM

Selecting a fence that will visually complement your property is an important consideration. Reinforced flexible fencing replicates the traditional look of wood rail fence while maintaining its appearance with little maintenance and upkeep.

WARRANTY

Centaur® HTP® 5" rail and Hot Rail® have a 30-year limited warranty against manufacturer's defects. CenFlex® fencing is guaranteed with a limited 20-year warranty. Centaur's safety-coated high tensile wire fencing, both electric and non-electric, also have a 20-year warranty. Instructions for submitting your warranty can be found on the Installation DVD or online at www.centaurhtp.com.

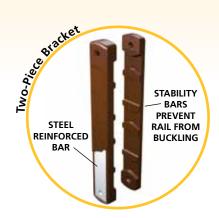
Centaur® 5" Flexible Rail



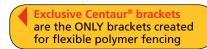
Centaur® 5" Rail is the premiere horse fence. Centaur® has the traditional look of board fence without the high maintenance costs. Created from HTP, a blend of virgin polymers, embedded with three strands of 12.5 gauge wire, Centaur® is a superior flexible fence that is safer than wood, wire or vinyl.

Centaur® 5" rail withstands impact without risking injury to your horse. HTP technology combines the pliability of polymer with the strength of high tensile, creating a rail that is safer, stronger and more flexible, helping reduce horse injuries on your farm.

Centaur® installs faster than wood and rigid PVC and will not splinter, rust, rot or crack! Minimal maintenance required for the life of the fence.



The molded Centaur® high-tensile polymer bracket with steel reinforced bar is virtually indestructible. The exclusive design allows the rail to move through the brackets dispersing impact. Stability bars prevent "buckling" due to upward or downward pressure on the rail extending rail life.





No Splinters • No Painting
No Rust • No Peeling
No Cribbing • No Problem

SPECIFICATIONS

31 ECH ICAHONS	
Rail	5"- 3 Wire
Roll Length	330' 660'
Steel Wire	12.5-Gauge
Min. Break Strength	4,200 lbs
Weight Per Roll	75 lbs 150 lbs
Colors	White OBlack Brown
Brackets	2-Piece



Centaur® is the inventor of High Tensile Polymer (HTP), a material that is a blend of impact modifiers, UV stabilizers, and anti-fungicides. Formulated for strength, durability and appearance, HTP® fencing material is stain-resistant and mildew resistant.

Centaur® fence withstands temperature conditions from -40°F/-40°C to 200°F/93.3°C without becoming brittle or experiencing any kind of breakdown.



Tensioners mount unobtrusively on end or line posts, preserving the traditional appearance of the fence. Constructed of heavy-duty steel, Centaur barrel tensioners are tough and durable. One-way barrel tensioners for short runs and two-way barrel tensioners for long runs make tensioning your rail simple and fast.



^{*}CAN NOT BE INSTALLED ON T-POSTS

Superior Flexibility V

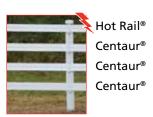
Centaur® 5" Flexible Rail

- Withstands expansion rates due to temperature changes
- Each rail is installed in a continuous length allowing impact to be absorbed by the entire length of the fence
- Centaur® 5" Rail
 is manufactured in
 Muscle Shoals, Alabama



- Fence life is 30+ years with a 30-year limited warranty
- Centaur® 5" rail is easily combined with other Centaur rail and strand fencing to fit your budget or design needs

Centaur® in our most popular configurations:



Lexington pg. 14



Centaur® Centaur® Centaur® Centaur®

Ocala pg. 14



Akin pg. 14



Hot Rail Electric 5" Rail



Hot Rail® Electric 5" Rail is an innovative fence that combines Centaur® technology with the security of electric fencing while eliminating the need for a dangerous separate hot wire.

Hot Rail® is the safest electric fence available! By combining electric properties within the rail, Hot Rail® protects your horse without the need for a separate hot wire that can slice a horse like a knife.

Hot Rail® Electric 5" rail withstands impact without risking injury to your horse. HTP® technology combines the pliability of polymer with the strength of high tensile, creating a rail that is safer, stronger and more flexible, helping reduce horse injuries on your farm.



The molded Hot Rail® high-tensile polymer bracket with steel reinforced bar is virtually indestructible. The exclusive design allows the rail to move through the brackets dispersing impact. Stability bars prevent "buckling", due to upward downward pressure on the rail, extending rail life.

Exclusive Centaur® brackets are the ONLY brackets created for flexible polymer fencing



No Splinters • No Painting
No Rust • No Peeling
No Cribbing • No Problem

SPECIFICATIONS	ELECTRIC	
Rail	5"- 3 Wire	
Roll Length	330′	
	660′	
Steel Wire	12.5-Gauge	
Min. Break Strength	4,050 lbs	
Weight Per Roll	80 lbs	
	155 lbs	
Colors	White 🔘	
	Black	
	Brown 🔵	
Brackets	2-Piece	



Centaur® is the inventor of High Tensile Polymer (HTP), a material that is a blend of impact modifiers, UV stabilizers, and anti-fungicides. Formulated for strength, durability and appearance, HTP® fencing material is stain and mildew resistant. With the addition of electric properties, Centaur has created Hot Rail®, the strongest and safest electric fence on the market.

Used as a bottom rail, Hot Rail® can help keep out predators. The electric shock acts as a buffer to your animals helping protect them from predators.

The Insulator Pad is used to insulate the barrel tensioners when using Hot Rail® Electric HTP®. Each pad is 6" x 4' and may be cut to size during installation.

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	RECOMMENDED Wood SURE-FIT® ACCESSORIES Line F	
	Hot Rail Brackets	\
	Hot Rail Barrel Tensioner One-Way	\
	Hot Rail Barrel Tensioner Two-Way	√
	ISO Pad (Required with Two-Way)	√
	Hot Rail Termination Bracket	✓
	Inside Corner Roller	✓
	Splice Buckle	√
	2.5" Screws	√
	Undergate Cable	√
	Line Tap	✓
	Energizer, Stafix	√
	Spinning Jenny	√

^{*}CAN NOT BE INSTALLED ON T-POSTS







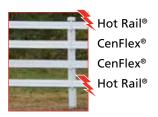
Hot Rail® Electric Rail

- Withstands expansion rates due to temperature changes
- Each rail is installed in a continuous length allowing impact to be absorbed by the entire length of the fence
- Hot Rail® 5" Rail is manufactured in Muscle Shoals, Alabama

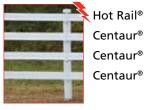


- Fence life is 30+ years with a 30-year limited warranty
- Hot Rail® Electric 5" rail is easily combined with other Centaur® rail or strand fencing to fit your budget or design needs

Hot Rail[®] Electric in our most popular configurations:



Akin pg. 14



Lexington pg. 14



Scottsdale pg. 15





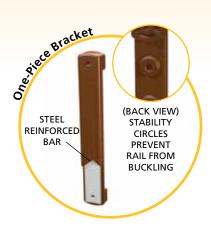
CenFlex° 5" Flexible Rail



CenFlex® 5" Rail offers the same flexible safety as our Centaur® with a lighter weight construction and one-piece bracket design.

CenFlex® 5" rail withstands impact without risking injury to your horse. HTP® technology combines the pliability of polymer with the strength of high tensile, creating a rail that is safer, stronger and more flexible, helping reduce horse injuries on your farm.

CenFlex® installs faster than wood and rigid PVC and will never splinter, rust, rot or crack! Minimal maintenance required for the life of the fence.



The molded Cenflex® high-tensile polymer bracket with steel bar is virtually indestructible. The exclusive design allows the rail to move through the bracket dispersing impact. Stability circles prevent "buckling" due to upward or downward pressure on the rail extending rail life.

Exclusive CenFlex® bracket is the ONLY single bracket created for flexible polymer fencing



No Splinters • No Painting
No Rust • No Peeling
No Cribbing • No Problem

SPECIFICATIONS

Rail	5"-3 Wire		
Roll Length	330′		
	660′		
Steel Wire	12.5-Gauge		
Min. Break Strength	4,000 lbs		
Weight Per Roll	65 lbs		
	130 lbs		
Colors	White 🔘		
	Black		
	Brown 🔵		
Bracket	1-Piece		



Tensioners mount unobtrusively on end or line post, preserving the traditional appearance of the fence. Constructed of heavy-duty steel, Centaur® barrel tensioners are tough and durable. One-way barrel tensioners for short runs and two-way barrel tensioners for long runs make installation faster and easier.





Two-Way Barrel Tensioner

_		
	RECOMMENDED SURE-FIT® ACCESSORIES	Wood Line Post
	CenFlex Brackets	\checkmark
	Barrel Tensioner One-Way	✓
	Barrel Tensioner Two-Way	✓
	Termination Bracket	√
	Termination Loop	✓
	Inside Corner Roller	√
	T-Bracket	\checkmark
	Splice Buckle	✓
	2.5" Screws	√
	Spinning Jenny	✓ /

*CAN NOT BE INSTALLED ON T-POSTS

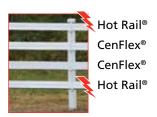
CenFlex® 5" Flexible Rail

- Withstands expansion rates due to temperature changes
- Each rail is installed in a continuous length allowing impact to be absorbed by the entire length of the fence
- CenFlex® 5" Rail
 is manufactured in
 Muscle Shoals, Alabama

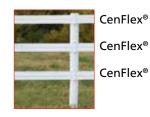


- Fence life is 20+ years with a 20-year limited warranty
- CenFlex® 5" rail is easily combined with other Centaur® rail or strand fencing to fit your budget or design needs

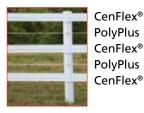
CenFlex® HTP® in our most popular configurations:



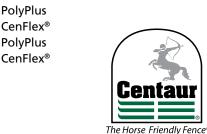
Akin pg. 14



Del Mar pg. 14



Weatherford pg. 15

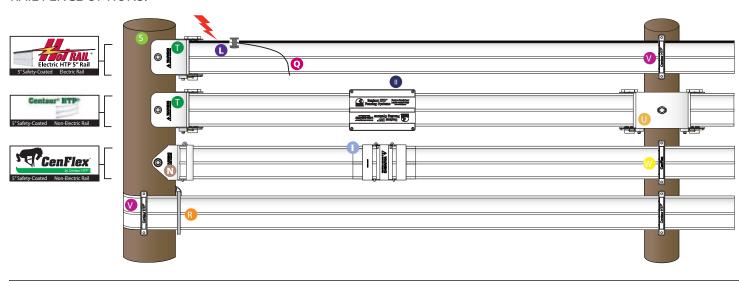


Rail Accessories



Centaur's Sure-Fit® Accessories are designed to give you the maximum range of options when it comes to designing and installing your Centaur® HTP® fencing system. All components are produced to the highest quality standards, assuring you a fence installation that will stand the test of time.

RAIL FENCE OPTIONS:



- Splice Bracket
- Line Tap Connector
- Terminator Bracket
- Undergate Cable
- R Termination Loop
- Insulator Pad
- One-Way Barrel Tensioner
- Two-Way Barrel Tensioner (ISO Pad required when used with Hot Rail)
- Centaur Bracket

- CenFlex Bracket
- Splice Cover

Rail Accessories List



Centaur® Hot Rail® Bracket

The 5" "belt-loop" two-piece bracketing system allows the rail to slip through, dispersing impact. Special brackets have a steel core for added strength and durability. The polymer coating acts as an insulator for Hot Rail®.

Available in white, black and brown.



CenFlex® Bracket

The one-piece 5" "belt-loop" bracketing system allows the rail to slip through, dispersing impact. Bracket has a steel core for added strength and durability.

Available in white, black or brown.

Nails and Screws Used to secure brackets or in-line tensioners.



Used to secure brackets or in-line tensioners.





2.5" Screw - Superior corrosion protection and ACQ compliant.



One-Way Barrel Tensioner

Constructed of heavy-duty steel makes installation faster and easier for short runs. Centaur® or CenFlex® only.

Available in white, black and brown.



Sure-Hook® Splice Buckle

Fastest and easiest way to splice a rail fence. Centaur®, Hot Rail® or CenFlex® only.

Available in white, black and brown.



Two-Way Barrel Tensioner

Constructed of heavy-duty steel makes installation faster and easier for long runs (ISO Pad required when using with Hot® Rail).

Available in white, black and brown.



Inside Corner Roller

Function allows rail to be installed on insided of corners. Allows for smooth even tensioning. Maybe used with Centaur®, Hot Rail® or CenFlex®

Available in white or black.



Hot Rail® One-Way
Barrel Tensioner

Constructed of heavy-duty steel makes installation faster and easier for short runs of Hot Rail® fencing. Hot Rail® only.

Available in white, black and brown.



Undergate Cable

Use to carry power from the energizer to fence or bury under gates. Specially designed polymer coating protects against voltage leakage in extreme conditions.

Available in black only.



Sure-Hook® Termination Bracket

Simple, cost effective way to terminate rail fencing. Centaur® or CenFlex® only.

Available in white, black and brown.



Line-Tap Connector

Slotted bolt type connector used to make electrical connections. Eliminates power losses from poor connections. One tap can be used to make multiple wire connections.



Hot Rail® Termination Bracket

Terminates Hot Rail® fencing.

Available in white, black and brown.



Insulator Pad

Used to insulate the barrel tensioners when used with Hot Rail®. Each 6" x 4' pad can be cut to size during installation.

One Way B/T=6" x 6"
Two Way B/T=6" x 12"

Available in black.



Termination Loop

Made for fast and easy termination of Centaur and Cenflex that requires no drilling and reduces twisting of brace post. Centaur® or CenFlex® only.



Centaur Cyclone Spinning Jenny

Heavy duty construction fits all Centaur fence products or high tensile wire.

Fence Configurations

Lexington - The perfect solution for keeping your horse off the top rail of the fence and still maintaining that elegant four-rail look for a dignified fencing architecture.

- Electrified 5" Hot Rail® on top rail
- Attractive and rugged 5" Centaur® bottom three rails
- Unites the safety, flexibility and elegance exclusive to Centaur's combination of electrified and rail fencing

Rail Configuration:

🧎 Hot Rail® 5"

Centaur® 5"

Centaur® 5"

Centaur® 5"

Also available in rich ebony black and earthy brown





30-year limited warranty

Aiken - This configuration safely contains curious horses that tend to reach over the fence as well as keeping predators and dogs from crawling under the fence.

- 2nd and 3rd rails are our popular 5" CenFlex®
- Top and bottom rails are electrified 5" Hot Rail®
- Combines safety, flexibility and elegance

Hot Rail® 5"

Rail Configuration:

Hot Rail® 5" CenFlex® 5" CenFlex® 5"

Also available in rich ebony black and earthy brown

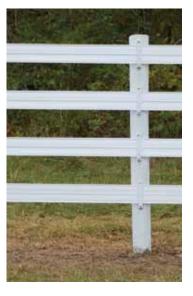


30-year limited warranty Hot Rail®

20-year limited warranty CenFlex®

Ocala - The Centaur® 5" rail fence is our top-of-the-line. Not only does it keep your horses safely contained, its stunning appearance adds value to your real estate.

- Centaur® is our thickest quality rail material
- Backed by an unprecedented 30-year limited warranty
- Ocala available in four-rail configuration for classic beauty or three-rail for open and airy appearance



Rail Configuration:

Centaur® 5"

Centaur® 5"

Centaur® 5"

Centaur® 5"

Also available in rich ebony black and earthy brown

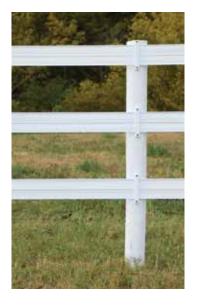




30-year limited warranty

Del Mar - Whatever your application, rest assured that the remarkably safe and flexible 5" CenFlex® will provide you with a safe, distinguished, beautiful, flexible fence.

- A unique rail using three 12.5 gauge galvanized high tensile steel wires embedded in a tough HTP polymer
- Like the look of four-rail fence? Simply add another rail!



Rail Configuration:

CenFlex® 5"

CenFlex® 5"

CenFlex® 5"

Also available in rich ebony black and earthy brown

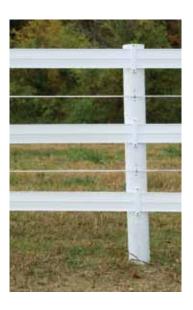




20-year limited warranty

Weatherford - This three-rail configuration with a tough PolyPlus barricade is ideal for keeping horses from sticking their heads through but without using an electrified fence.

- The top, middle and bottom rails are CenFlex® 5" rail
- 2nd and 4th are PolyPlus, a 12.5 gauge galvanized high tensile steel wire that's embedded in a HTP polymer coating, creating a smooth and safe fence



Rail and Strand Configuration:

CenFlex® 5" PolyPlus CenFlex® 5" PolyPlus CenFlex® 5"

Also available in rich ebony black and earthy brown

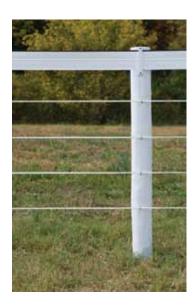




20-year limited warranty

Scottsdale - Electrified top rail makes this fence an excellent choice. A handsome "get it done" combination of electrified and polymer strand fencing that is appropriate for any application.

- The top rail is electrified 5" Hot Rail®
- The bottom four are PolyPlus, a 12.5 gauge galvanized high tensile steel wire that's embedded in a HTP polymer coating, creating a smooth and safe fence



Rail and Strand Configuration:

Hot Rail® 5"
PolyPlus
PolyPlus
PolyPlus
PolyPlus

Also available in rich ebony black and earthy brown





20-year limited warranty

Columbus - This configuration is good for horses that like to reach over, through, or under your fences. Also great for stoping predators and dogs from entering under the fence.

- The top, middle and bottom are White Lightning® electric single strand fencing, a co-polymer 12.5 gauge galvanized high-tensile steel wire embedded in a smooth co-polymer coating with electric properties.
- 2nd and 4th are PolyPlus, a 12.5 gauge galvanized high tensile steel wire that's embedded in a HTP polymer coating, creating a smooth and safe fence

Strand Configuration:

White Lightning®
PolyPlus
White Lightning®
PolyPlus
White Lightning®

Also available in rich ebony black and earthy brown



Centaur Saves The Day!

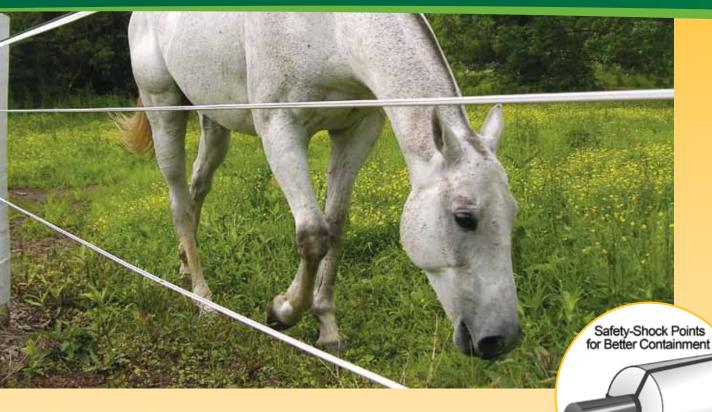
I installed Centaur® HTP® Fencing at my home in Alabama because of its durability and low maintenance. Recently, high winds caused several old magnolia trees to fall across this fencing. We simply cut away the fallen trees and tightened the Centaur® HTP® fencing. It looks good as new. This is the only fence I'll ever need. - Bill from Courtland, AL

Horse Enthusiasts,

Think twice before you buy your next fence. If you choose Centaur®, you are going to be richer and your horses safer. Centaur® fences are proven in the field. We have installations that have been up for over 30 years, with no injuries and no more than pocket change in maintenance costs. - Ed Robbins, Inventor of Centaur® Fencing

White Lightning Coated Electric Wire





White Lightning® is permanent electric fencing that combines high tensile wire for strength and polymers with a mixture of carbon for safety and conductivity. Our three shock point design provides 360° conductivity.

White Lightning withstands impact without risking injury to your horse. Our coated design means no slicing or cutting injuries.

White Lightning® installs like electric high-tensile wire and is engineered for durability, resistant to wear and withstands extreme temperature ranges. It is effective in high-tensile installations regardless of overall fence length.

Unique T-sleeves convert a metal T-post into an HTP® post that is much safer and more attractive. Durable and impact resistant. Available in white or black.



Exclusive Sure-Fit® Safety Sleeves fit securely over standard metal t-posts



SPECIFICATIONS	ELECTRIC	
Roll Length	500′ 1000′ 1320′	
Steel Wire	12.5-Gauge	
Min. Break Strength	1,400 lbs	
Weight Per Roll	25 lbs 50 lbs 68 lbs	
Colors	White O Black Brown	

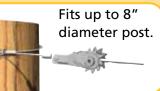


Centaur is the inventor of High Tensile Polymer (HTP), a material that is a blend of impact modifiers, UV stabilizers, and anti-fungicides. Formulated for strength, durability and appearance, HTP® fencing material is stain and mildew resistant.

White Lightning® withstands temperature conditions from -40°F/-40°C to 200°F/93.3°C without becoming brittle or experiencing any kind of breakdown.



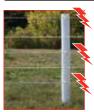
The Fencer's Lasso® is the easiest and fastest way to terminate, insulate and tension electrified single strand products! A combination of a heavy-duty end strain insulator and tensioner with a pre-fastened looped cable. No crimping tool required.



RECOMMENDED SURE-FIT® ACCESSORIES	Wood	T-Post
Fencer's Lasso®	\checkmark	\checkmark
Tensioner Handle	\checkmark	\checkmark
Wood Post Insulator	\checkmark	N/A
T-Post Insulator	N/A	√
Sure-Fit® Safety Sleeve	N/A	√
Sure-Fit® Safety Sleeve Clips	N/A	√
Lag Corner Insulator	\checkmark	√
Insultube	\checkmark	✓
Barbed Staples	\checkmark	✓
Undergate Cable	\checkmark	√
Line Tap Connector	√	√
Wire Link, 12.5 Gauge	√	✓
Energizer, Stafix	√	√
Spinning Jenny	√	\checkmark

Note: Must use wood post or pipe for ends and corners. T-Post bracing kits not recommended.

White Lightning® in our most popular configurations:



White Lightning® PolyPlus White Lightning® PolyPlus White Lightning®

Columbus pg. 17



White Lightning® Electric Wire

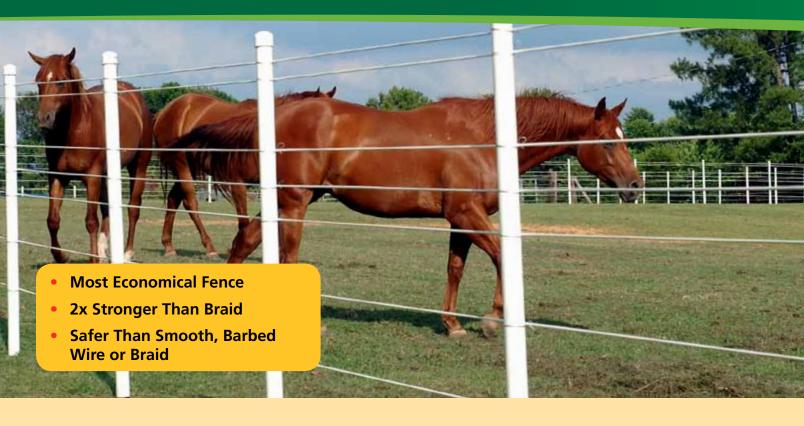
- Withstands expansion rates due to temperature changes
- Unique co-polymer 12.5 gauge galvanized high tensile steel wire embedded in a tough HTP® Polymer coating with electric properties
- White Lightning® is manufactured in Muscle Shoals, Alabama



- Fence life is 20+ years with a 20-year limited warranty
- White Lightning® coated high tensile wire is easily combined with other Centaur rail and strand fencing to fit your budget or design needs



PolyPlus HTP Coated High Tensile Wire



PolyPlus HTP® is permanent fencing that uses a 12.5 gauge pre-straightened galvanized high-tensile wire embedded in a tough HTP® polymer coating to produce a safer and more visible wire fence.



PolyPlus HTP® withstands impact without risking injury to your horse. Our coated design means no slicing or cutting injuries.

PolyPlus HTP® installs like high-tensile wire and is engineered for durability, resistant to wear and withstands extreme temperature ranges. It is effective in high-tensile installations regardless of overall fence length.



Unique T-sleeves convert a metal T-post into an HTP® post that is much safer and more attractive. Durable and impact resistant. Available in white and black.

Exclusive Sure-Fit® Safety Sleeves fit securely over standard metal t-posts

SPECIFICATIONS

Roll Length	1320′		
Steel Wire	12.5-Gauge		
Min. Break Strength	1,400 lbs		
Weight Per Roll	65 lbs		
Colors	White OBlack Brown		



Centaur is the inventor of High Tensile Polymer (HTP®), a material that is a blend of impact modifiers, UV stabilizers, and anti-fungicides. Formulated for strength, durability and appearance, HTP® fencing material is stain and mildew resistant.

PolyPlus HTP® withstands temperature conditions from -40°F/-40°C to 200°F/93.3°C without becoming brittle or experiencing any kind of breakdown.

The Fencer's Lasso® is the easiest and fastest way to terminate and tension your single strand products. A combination of an in line tensioner with a pre fastened looped cable which allows for a fast attachment to your end post in just seconds without a crimping tool.





-	~		
	RECOMMENDED SURE-FIT® ACCESSORIES	Wood	T-Post
	In-Line Tensioner	\checkmark	\checkmark
	Fencer's Lasso®	Opt.	Opt.
	Tensioner Handle	√	✓
	Sure-Fit® Safety Sleeve	N/A	Opt.
	Sure-Fit® Safety Sleeve Clips	N/A	Opt.
	Lag Corner Insulator	N/A	Opt.
	Barbed Staples	\checkmark	N/A
	Wire Link, 12.5 Gauge	√	√
	Spinning Jenny	√	✓ /

Note: Must use wood post or pipe for ends and corners. T-Post bracing kits not recommended.

PolyPlus HTP® Coated Wire

- Withstands expansion rates due to temperature changes
- Unique single-strand fence rail using 12.5 gauge galvanized high tensile steel wire embedded in a tough HTP® Polymer coating
- PolyPlus HTP® is manufactured in Muscle Shoals, Alabama



- Fence life is 20+ years with a 20-year limited warranty
- PolyPlus HTP® coated high tensile wire is easily combined with other Centaur fencing to fit your budget or design needs

PolyPlus HTP® in our most popular configurations:



Weatherford

pg. 15

CenFlex® PolyPlus CenFlex® **PolyPlus** CenFlex®

Hot Rail® PolyPlus PolyPlus PolyPlus PolyPlus

Scottsdale pg. 15



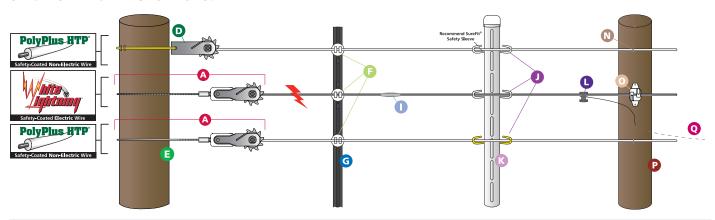
White Lightning® **PolyPlus** White Lightning® PolyPlus White Lightning®

Columbus pg. 15



Single Strand Accessories

SINGLE STRAND FENCE OPTIONS:



- A Fencer's Lasso
- In-Line Tensioner/ Strainer
- End Post
- T-Post Insulators
- G T-Post
- 12.5 Gauge Wire Link
- Safety Sleeve Clips
- Safety Sleeve Over T-Post
- Line Tap Connector
- N Barbed Staple
- Wood Post Insulator
- Line Post
- **Q** Undergate Cable

Strand Accessories List





The Fencer's Lasso® is an end strain insulator with pre attached cable and preformed loop which allows for the fast attachment of an end post in just seconds without any tools. Will fit up to 8" diameter post. Can be used on electric and non-electric single strand products.



Ratchet type strainers designed



Wood Post Insulator

Sure-Fit® wood post insulators are specially designed with a large opening to work with any polymer coated wire.

Available in white or black.



to take high tension of Centaur products. Used to tighten Spur®, PolyPlus, PolyStrand® and White Lightning®.

Tightening handle sold separately.



T-Post Insulator

Sure-Fit® T-Post insulators fasten securely to T-Posts with a wraparound application. The insulator can be removed and reattached and is designed with a large opening to work with any polymer coated wire.

Available in white or black.



End-Strain Insulator

Centaur's end-strain insulator is specially designed to deliver maximum insulation under extreme pressure from high-tensile wire and end terminations.

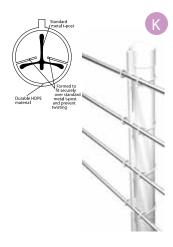
Available in white only.



Lag Corner Insulator

The Lag Corner Insulator screws directly into wooden corner posts while holding the hightension wire away from the post to prevent grounding of the electric current.

Available in black only.



Sure-Fit® Safety Sleeve

Unique T-slots convert a metal T-post into an HTP® post that is much safer and more attractive. Sure-Fit® Safety Sleeves eliminate the need for insulators by completely covering the post with precut notches for wire and slots for tape. 54" tall and made out of high-density polyethylene, the Sure-Fit® Safety Sleeve is very durable and impact resistant, providing years of maintenance-free service. Use coated clips to attach wire. Has a 12 year warranty.

Available in white and black.



Safety Sleeve Clip

Clip to be used in conjunction with safety sleeve.

Available in white and black.



Insultube

Use as an alternative type of insulation on White Lightning® for line posts and corners.

Available in white or black 100' rolls.



Undergate Cable

Use to carry power from the energizer to fence or bury under gates. Specially designed polymer coating protects against voltage leakage in extreme conditions.

Available in black only.



Line-Tap Connector

Slotted bolt type connector used to make electrical connections. Eliminates power losses from poor connections. One tap can be used to make multiple wire connections.



PolyPlus Quick End

Simple and quick method of terminating PolyPlus or White Lighting (insulatube required). No special tools needed. Available in black, white and brown.



Barbed Staples

Galvanized barbed staples eliminate rust staining. Available in 1-3/4" to be used with PolyPlus and our wood post and bracket insulators.



Wire Links

Securely splices wire together with a smooth safe splice. No special tools needed. Strip approximately 1" of polymer coating and insert bare wire into wire link. Available in 12.5 gauge.



Crimp Fitting

For fast and easy splicing of 12.5 gauge wire.



Brace Plate

The brace plate makes a secure connection between brace and post simple without notching.



Brace Pin

Brace Pin completes a brace assembly that's simple and secure with a professional look (sold separately).



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Energizer

The Stafix X1 or X3 energizer operates on a standard 110 volt plug or 12 volt battery.



The Centaur Test Farm

We put our fences through hell, so your horses think they're in heaven.

Located in Elgin, AL, the Centaur Test Farm is home to 500+ acres, approximately 55,760 feet of Centaur® fencing, 25 horses and 0 fence related injuries.

At Centaur we take pride in developing, testing and manufacturing high quality products that ensure the safety of your horses and the beauty of your fence for years to come. The test farm has weathered many storms over the past 25 years and some of the oldest Centaur to-date still retains its form and function while new formulations and improvements are tested daily.



We push Centaur® fencing and accessories to the limit. Take a look at Centaur in action and see for yourself why Centaur is "Simply the Best Horse Fence on the Planet."



As good as new!

Tree is removed...

Tree falls on fence...

Centaur Fence

It happens all the time...an unexpected storm with high winds sends a tree crashing down jeopardizing the perimeter of your fence and the safety of your horses. Centaur's flexible design absorbs and disperses impact eliminating broken rails and keeping your horses safely contained.







Even a full size pickup truck is no match for Centaur's superior flexibility and strength.





Our fence is safe and the elephant is happy. It's a good day!



What happens when two Asian elephants weighing over twotons each stand, lean and push on Centaur® fencing? Centaur rebounds, holding up to the elephant's enormous strength. The rail springs back into place, once again, proving the flexibility of Centaur's high tensile polymer fencing.



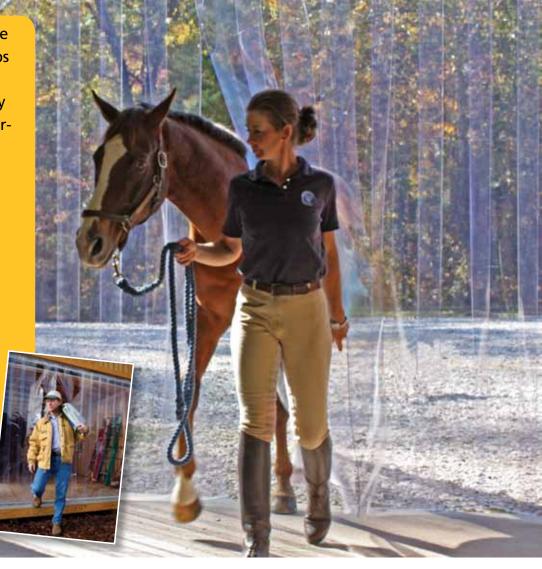


KleerFlexDoor®

- Barns Horse Stalls Workshops
- Sheds Garages Feeders

This tough, exclusive hardware system with clear flexible strips offers a brilliant solution to exterior doors! Quick and easy to install, Kleerflex allows year-round temperature control.

- Superior clarity
- Keeps birds, insects & dust out
- Rounded edges help prevent cutting
- Concave to promote a tighter seal
- Non-stick additive to prevent clinging
- Formulated for indoor/outdoor applications, withstanding temperatures from -10°F to 150°F
- Will not discolor in sunlight
- Dust, noise and static reduction
- Available in sizes ranging from 3" to 8" width and 7" to 12' height





MaxBullet® Hardware

The MaxBullet® Hardware features a unique bullet-shaped locking feature for easy snap-on/snap-off strip replacement. Once the hardware is attached to a door frame, no tools are required to attach strips. Initial hardware installation is 75% faster! Strip replacement is 90% faster! Made from 6061 alloy aluminum (aka - aircraft aluminum).

MaxBullet® hardware comes with a **LIFETIME GUARANTEE**.

Also available in

AirStream[®]

Perforated PVC Insect Barrier

Lets fresh air in but keeps birds and insects out.



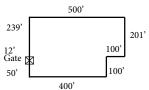
Fence Layout How much spacing will between your line posts? 8' 10' 12'					
Rail/Strand	Centaur® HTP® 5" Rail	Hot Rail® 5" Electric Rail	CenFlex® 5" Rail	Poly-Plus HTP®	White Lightning® Coated Rail
Тор					
2nd					
3rd					
4th					
5th					
6th					

- Draw the proposed fence in the space below.
- Mark any gates with an X.
 Note the distance of each of the lines you draw.



__T-Post _Wood *5" material cannot be installed on T-Post

Fence Layout Example:



Name:	Email:F	Phone:

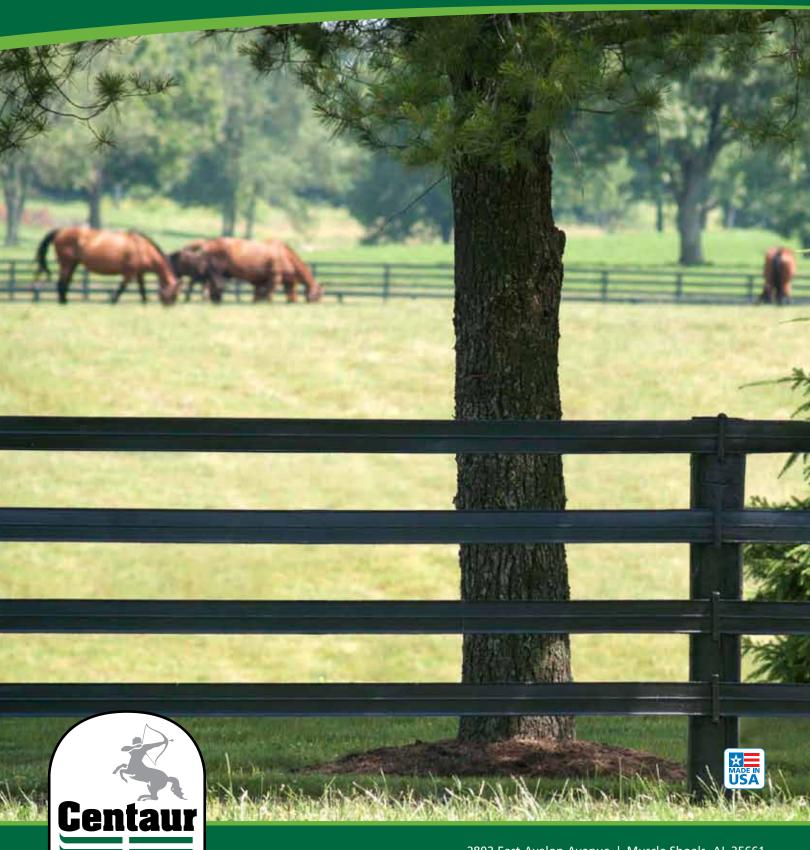
Call 1-800-348-7787 or Fax to 1-866-455-1320 and a Centaur® representative will respond quickly with the list of materials needed for your fence project.





Watch Centaur in action. Video online!

www.centaurhorsefence.com



The Horse Friendly Fence®

2802 East Avalon Avenue | Muscle Shoals, AL 35661 Phone: 800-348-7787 | 256-248-2403 | Fax: 256-248-2418 www.centaurhorsefence.com | Email: info@centaurhtp.com