



FLEXIBLE 5" RAIL

CenFlex® flexible fence systems provide strength and safety at a lower cost for moderate installation budgets.



WHAT MAKES Centaur® The Horse Friendly Fence®

Safer

Flexible rail absorbs impact, reducing risk of serious horse injuries.



Stronger

Each rail has up to 4,200 lbs of break strength. This helps provide sound perimeter protection against possible fallen trees and roadside damage.



High Quality

Centaur is the inventor of High Tensile Polymer HTP®. The HTP® material is a blend of impact modifiers, UV stabilizers and anti-fungicides. This specialized formulation provides added durability, stain and mildew resistance.



Climate Tough

Withstands temperature conditions from -40°F / -40°C to 200°F / 93.3°C without becoming brittle or experiencing breakdown.



Low Maintenance

Will not splinter, rot, rust or crack. Minimal upkeep is required throughout the life of your fence. Simply adjust tension when needed.

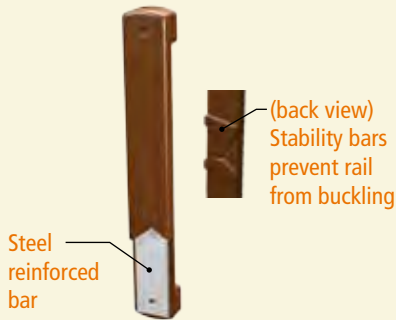


Fast Installation

Centaur rail installs in a continuous length and does not need paint. Simply unroll, attach and adjust tension.



NO BOARDS TO REPLACE | NO PAINTING



CenFlex® One-Piece Line Bracket

Centaur's Sure-Fit® hardware is crafted from heavy duty steel and powder coated to help prevent corrosion. Refer to the CenFlex® Sure-Fit® checklist for a list of accessories.



Inside Corner Roller

The CenFlex® one-piece bracket is specially designed for the CenFlex® (non-electric) fence system. This simple one-piece "belt loop" design allows the fence rail to move freely between the line bracket and wood fence post. This promotes easy tension adjustment and flexibility upon impact.



Impact Resistant



CenFlex® Fence System

| CenFlex® Sure-Fit® Accessory Checklist | Wood Line Post | End or Corner Post | Installation Accessory |
|--|----------------|--------------------|------------------------|
| CenFlex® One-Piece Line Bracket | ✓ | | |
| Termination Bracket | | ✓ | |
| Termination Loop | | ✓ | |
| One-Way Barrel Tensioner | | ✓ | |
| Two-Way Barrel Tensioner | ✓ | | |
| Inside Corner Roller | | ✓ | |
| T-Bracket | | ✓ | |
| Splice Buckle | | | ✓ |
| 2.5" Screws | | | ✓ |
| 3.5 - 5" Ring Shank Nails | | | ✓ |
| Spinning Jenny | | | ✓ |

CenFlex® Rail cannot be installed on T-Posts. *See pages 20 - 22 for more Sure-Fit® Rail Accessories

- DELUXE
- PREMIUM**
- SUPER

- Standard HTP® Polymer material.
- Ideal for moderate fence budgets.
- Simple one-piece "belt loop" line bracket system.

RAIL SPECIFICATIONS

- » 4,200 lbs of strength per rail
- » Withstands -40°F / -40°C to 200°F / 93.3°C
- » Available in 330' or 660' rolls
- » 20 Year Limited Warranty

CenFlex® 5" Rail is easily combined with other Centaur® rail and strand fencing.



AIKEN

Hot Rail®
CenFlex®
CenFlex®
Hot Rail®



DEL MAR

CenFlex®
CenFlex®
CenFlex®

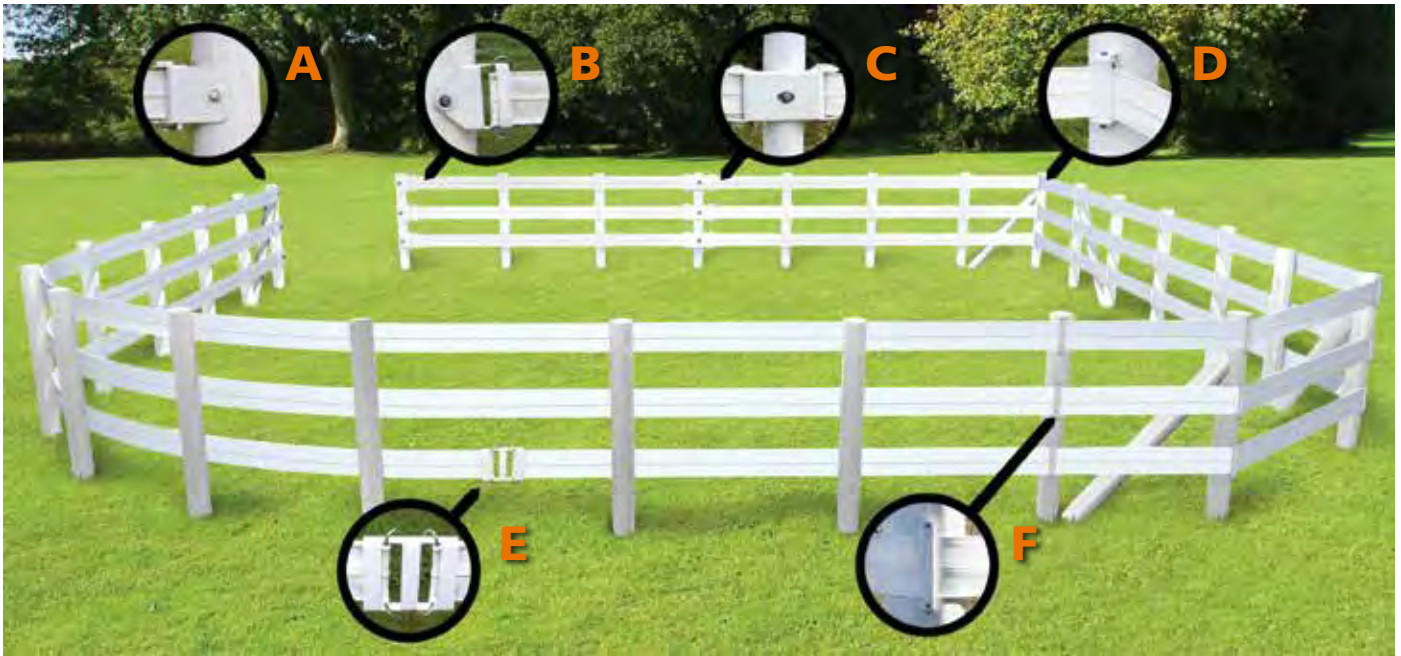


WEATHERFORD

CenFlex®
PolyPlus
CenFlex®
PolyPlus
CenFlex®

PLANNING Your Fence Project

The first steps for a Centaur® Fence System quote.



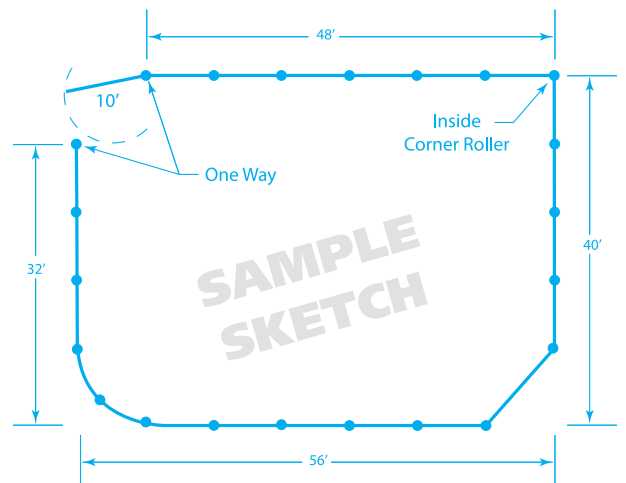
A. One Way Barrel Tensioner
B. Termination Bracket

C. Two Way Barrel Tensioner
D. Inside Corner Roller

E. Splice Buckle
F. Line Bracket

Sample Layout. A preliminary sketch of your fence layout will help with your estimate and parts recommendations. Please use page 31 for your fence sketch. If you need help please contact your Centaur® fence specialist for assistance.

- What is the total number of running feet of the area to be fenced?
- How many rails of fence do you want to install? Do you want electric?
- What post spacing do you want to use (8', 10', or 12')?
- Gate quantity, location and size.
- What type of corners are needed, 90 degree or 5 post rounded corner?
- Are you fencing level or irregular terrain?
- Will you install the fencing yourself or hire a professional?



Total minus gate size: $48' + 40' + 56' + 32' + 10' = 186'$
 $186' \text{ (total)} - 10' \text{ (gate size)} = 176' \text{ (total without gate)}$

Multiply number of feet to be fenced by the number of desired rails to estimate total amount of fence needed. Be sure to subtract gated areas from rail totals.

GUIDE TO FENCING SQUARE ACRES

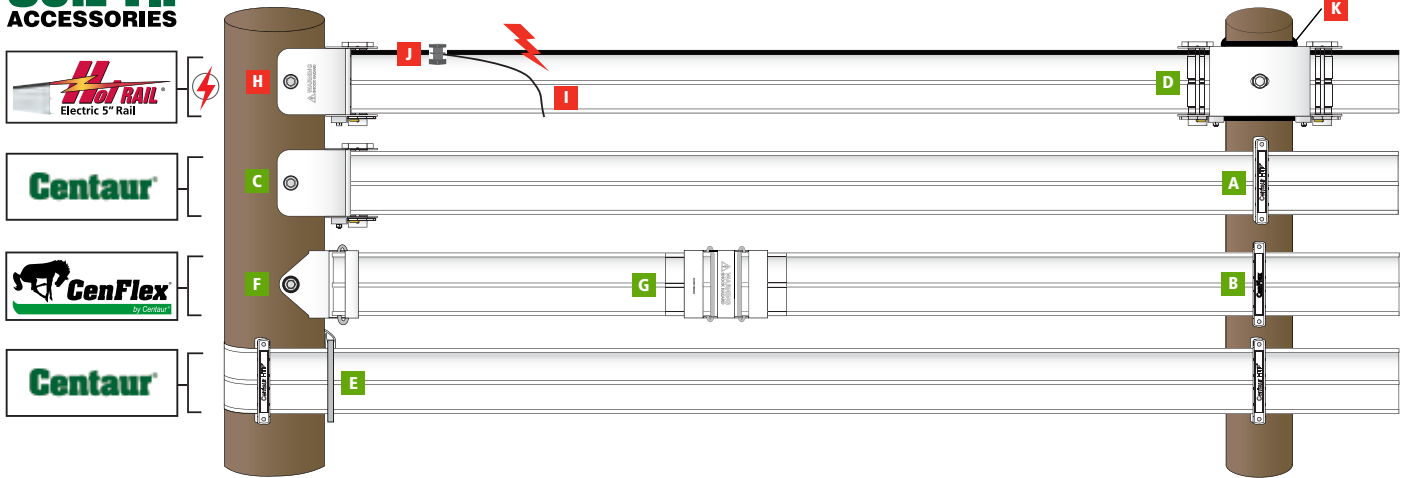
| ACRES | FENCE NEEDED | ACRES | FENCE NEEDED | ACRES | FENCE NEEDED | ACRES | FENCE NEEDED |
|----------|--------------|---------|--------------|---------|--------------|-----------|--------------|
| 1/4 acre | 417' | 2 acres | 1,182' | 6 acres | 2,046' | 10 acres | 2,640' |
| 1/2 acre | 590' | 3 acres | 1,446' | 7 acres | 2,208' | 25 acres | 4,176' |
| 3/4 acre | 722' | 4 acres | 1,670' | 8 acres | 2,361' | 50 acres | 5,904' |
| 1 acre | 834' | 5 acres | 1,867' | 9 acres | 2,504' | 100 acres | 8,348' |

*Call for additional acres

RAIL Accessories

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

SURE-FIT® ACCESSORIES



- | | | | |
|-----------------------------------|---|--|-----------------------------|
| A Centaur Line Bracket | D Two-Way Barrel Tensioner (ISO Pad required when used with Hot Rail) | G Splice Buckle | J Line-Tap Connector |
| B CenFlex Line Bracket | E Termination Loop | H Hot Rail One-Way Barrel Tensioner | K Insulator Pad |
| C One-Way Barrel Tensioner | F Termination Bracket | I Undergate Cable | |

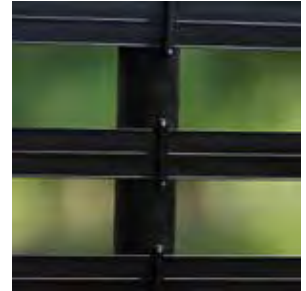
■ Non-electric fencing and accessories ■ Electric fencing and accessories



Hot Rail® Flexible Fence Rolls

Electric rail contains a conductive top bead and three strands of 12.5 gauge high tensile steel wire embedded in Deluxe HTP® polymer material. 30-Year Limited Warranty

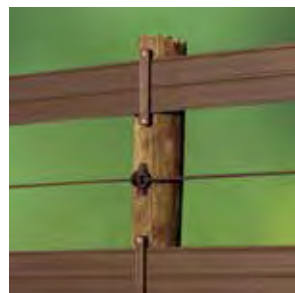
- | | | |
|--------------------------|--------------------------|--------------------------|
| 381080 White 660' | 381083 Black 660' | 381086 Brown 660' |
| 381081 White 330' | 381084 Black 330' | 381087 Brown 330' |



Centaur® Flexible Fence Rolls

Three strands of 12.5 gauge high tensile steel wire embedded in Deluxe HTP® polymer material. 30-Year Limited Warranty

- | | | |
|--------------------------|--------------------------|--------------------------|
| 381000 White 660' | 381003 Black 660' | 381006 Brown 660' |
| 381001 White 330' | 381004 Black 330' | 381007 Brown 330' |



CenFlex® Flexible Fence Rolls

Three strands of 12.5 gauge high tensile steel wire embedded in Premium HTP® polymer material. 20-Year Limited Warranty

- | | | |
|--------------------------|--------------------------|--------------------------|
| 381050 White 660' | 381053 Black 660' | 381056 Brown 660' |
| 381051 White 330' | 381054 Black 330' | 381057 Brown 330' |



Centaur®/Hot Rail® Line Bracket

Deluxe two-piece belt loop bracket system. HTP® coated steel core for added strength and durability. **No additional insulation required when used with Hot Rail® fencing systems.**

- | | | |
|---------------------|---------------------|---------------------|
| 385061 White | 385062 Black | 385063 Brown |
|---------------------|---------------------|---------------------|



CenFlex® Line Bracket

Simple one-piece belt loop bracket system. HTP® coated steel core for added strength and durability. For CenFlex® fencing systems only.

385070 White 385074 Black 385078 Brown



One-Way Barrel Tensioner

Designed to terminate and tension 5" rail around corners and straight lengths up to 660 feet (for every major directional change, deduct 100 feet). Needs to be installed on a 6 to 8 inch wood termination post. For Centaur® and CenFlex® fence systems only.

385123 White 385124 Black 385125 Brown



Hot Rail® One-Way Barrel Tensioner

Insulated tensioner used to terminate and tension 5" rail around corners and straight lengths up to 660 feet (for every major directional change, deduct 100 feet). Needs to be installed on a 6 to 8 inch wood termination/end post. For Hot Rail® fence systems only.

385456 White 385457 Black 385458 Brown



Two-Way Barrel Tensioner

Ideal for splicing long runs of 5" rail and tensioning around corners and straight lengths up to 660 feet in each direction for a total combined length of 1,320 feet (for every major directional change, deduct 100 feet). Needs to be installed on a 6 to 8 inch wood termination/end post. ISO insulation pad required when used with Hot Rail® fence systems.

385147 White 385148 Black 385149 Brown



Splice Cover

Attractively conceals rail splices. Easy to install covers protect wire link splices from the elements and curious horses. Wire links not included, three links needed for each splice cover.

385227 White 385228 Black 385229 Brown



Sure-Hook® Termination Bracket

Anchors the end of the 5" rail to the wood termination post. No wire stripping or special tools needed. Needs be installed on a 6 to 8 inch wood termination/end, or gate post. For Centaur® and CenFlex® fence systems only.

385443 White 385444 Black 385445 Brown



Hot Rail® Termination Bracket

Insulated anchor for attaching 5" electric rail to the wood termination post. No wire stripping or special tools needed. Needs be installed on a 6 to 8 inch wood termination/end, or gate post. For Hot Rail® fence systems only.

385459 White 385460 Black 385461 Brown



Sure-Hook® T-Bracket

Ideal for cross fence installations of 5" rail. For Centaur® and CenFlex® fence systems only.

385449 White 385450 Black 385451 Brown



Inside Corner Roller

The 5" rail glides along the roller reducing friction and providing smooth directional changes on inside corners. Needs to be installed on a 6 to 8 inch wood corner post.

385453 White 385454 Black



Sure-Hook® Splice Buckle

Splices two pieces of 5" rail together to create a longer piece of rail. No wire stripping or special tools needed. Quick and easy way to splice a 5" rail.

385446 White 385447 Black 385448 Brown



Termination Loop

Anchors the end of the 5" rail to the wood termination post. No wire stripping or special tools needed. This wrap-around anchor method is ideal for reducing the possibility of brace post twisting. Needs be installed on a 6 to 8 inch wood termination/end, or gate post. **For Centaur® and CenFlex® fence systems only.**

346125 Termination Loop



INSTALLATION **Tools & Hardware**



5" and 3.5" Nails

Corrosion resistant ring shank nails help keep fence accessories secure.

385278 5" Nails, 1 lb. bag (21 pcs)

385280 3.5" Nails, 1 lb. (36 pcs) **385281** 3.5" Nails, 50 lb. box



2.5" Screws

Corrosion resistant screws help keep fence accessories secure.

385367 2.5" Screws, 1 lb. box (108 pcs)



1.75" Barbed Staples

Barbed for secure attachment. Length provides an eyelet style gap that permits room for adjustment when used to install strand fence on wood line posts. Galvanized to resist rust staining.

385296 Barbed Staples, 40 lb box

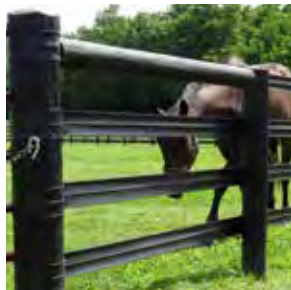
385297 Barbed Staples, 1 lb pack (52 pcs)



Diagonal Brace Plates

Specialized plates for securely connecting brace posts and corner posts. Install with galvanized 3.5" ring shank nails or 2.5" screws (not included).

385289 Diagonal Brace Plates (pack of 8)



Brace Pins

Heavy duty pins designed to connect brace posts and corner posts.

385171 Brace Pins 3/8" x 10" (bag of 25)



Tensioner Handle

The ultimate tool for Insulated Fencer's Lasso® and In-Line Ratchet-Style Tensioners. Self-ratcheting for quick and easy fence adjustments.

345121 Tensioner Handle



Spinning Jenny

Specially designed to help prevent fence kinks and tangles during installation. Essential tool for 5" rail or coated wire installation.

385120 Spinning Jenny

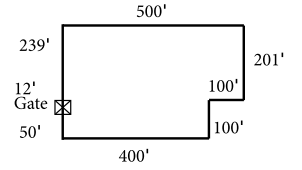
Fence Layout How much spacing will between your line posts? 8' 10' 12'

| Rail/Strand | Centaur® 5" Rail | Hot Rail® 5" Electric Rail | CenFlex® 5" Rail | PolyPlus | White Lightning® |
|-------------|------------------|----------------------------|------------------|----------|------------------|
| Top | | | | | |
| 2nd | | | | | |
| 3rd | | | | | |
| 4th | | | | | |
| 5th | | | | | |
| 6th | | | | | |

• Type of post

____ Wood ____ T-Post
 *5" material cannot be installed on T-Post

Fence Layout Example:



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

A large grid area for drawing the proposed fence layout. The grid is approximately 30 units wide and 40 units high.

Name: _____ Email: _____ Phone: _____



2802 East Avalon Avenue | Muscle Shoals, AL 35661

Phone: 1-800-348-7787 | Fax: 1-866-455-1320 | Email: info@centaurhtp.com | www.centaurhorsefence.com

