



# The ultimate ballfield resource.



**BEACON<sup>®</sup> ATHLETICS**

2022 BALLFIELD **SOLUTIONS** GUIDE





# Outfitting

**America's ballfields  
since 1948.**

**We know you. We've been in your shoes.**

From day-to-day field maintenance to planning, building and renovating your ballfield. We've been there every step: innovating, testing and developing better products to help bring a better experience to players and communities.

**We are the ultimate ballfield resource.**








# BEACON<sup>®</sup> ATHLETICS

**“Solutions.** That’s what you’ll find throughout the pages of this guide. Solutions for maintaining your fields. Solutions for building or renovating your fields. Solutions for protecting fans. Solutions for games & practice.

Browse this new *Ballfield Solutions Guide* for a comprehensive overview of what Beacon has to offer. Visit [Beacon.cx](http://Beacon.cx) for up-to-date product information and pricing or call our team of experts anytime.”

— **John Maher**, Owner/CEO, Beacon Athletics



## WHAT'S INSIDE

**6 – 23**

Field Maintenance Solutions

**24 – 45**

Facility Upgrades and Netting Solutions

**46 – 63**

Batting Cages and Practice Solutions

**64 – 69**

Game Equipment Solutions

[BeaconAthletics.com](http://BeaconAthletics.com)

[Beacon.cx](http://Beacon.cx) | [Ballfields.com](http://Ballfields.com) | [GroundskeeperU.com](http://GroundskeeperU.com)

**833-602-2379**

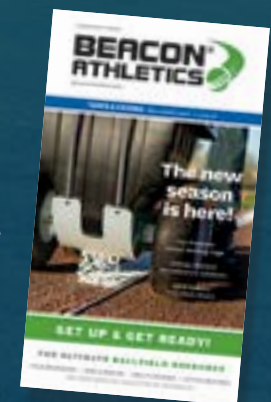


**RELY ON BEACON YEAR-ROUND.**

**Watch for our timely,** periodic catalogs throughout the year for the products you'll need.

**On the web,** our online resources are unmatched. Buy products securely at [BeaconAthletics.com](http://BeaconAthletics.com). Stay up on the latest information and reference our *Ballfields Dimensions Guide* at [Ballfields.com](http://Ballfields.com). Then visit the tried & true practices at [GroundskeeperU.com](http://GroundskeeperU.com).

**We are the ultimate ballfield resource.**





# Love for the game

## fueled game-changing innovation.

### A HISTORY OF INNOVATION

**We are innovators.** Developing products like our legendary **Streamliner™** chalker and our revolutionary **SweetSpot™** tamp is a big part of who we are.

We take great pride in helping you do your job better by solving everyday groundskeeping problems.

■ [Beacon.cx/innovation](https://beacon.cx/innovation)



# At Beacon, innovation never rests.

**Over the years, our focus on improvement has expanded beyond the field.** Now, with a team of engineers and years of experience guiding netting projects, building new ballparks or renovating existing ones, we're truly the go-to resource for taking your facility to the next level. Our innovation extends beyond the ballpark to our incredible resources at Ballfields.com and GroundskeeperU.com. **We are your ultimate ballfield resource.**



**CREATE.** Our project team utilizes a fine-tuned 5-step process to help your project come to life.



**MAINTAIN.** The best fields are well-maintained fields and we can suggest the right products.



**EDUCATE.** Our online resources are second to none, and the best part is they're free to use.





### Getting Better and Better

Innovation never stops with the Streamliner. The **Streamliner 354** is the smartest model yet, with 4-wheel stability, better guide view and an ergonomic bicycle-style handle.

# Unmatched

**for more than 20 years.**

■ [Beacon.cx/streamliner](https://Beacon.cx/streamliner)

### FIELD MARKING SOLUTIONS

**The last step** is chalking lines with our legendary Streamliner™. But look to Beacon for everything you need from templates to strippers and supplies like chalk. It's all here: [Beacon.cx/markings](https://Beacon.cx/markings)



# Our field tests proved it again.



■ [Beacon.cx/field-tests](https://Beacon.cx/field-tests)

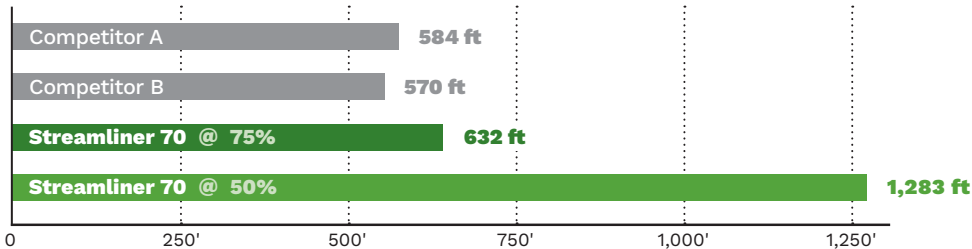
The Beacon Streamliner™ really does save 30% on annual chalk costs while delivering a perfect line every time.



The family of **Streamliner Chalkers** brings the versatility you need. Lining multiple fields? Our 4-wheel 70lb capacity model lets you efficiently move from field to field, while the 354 and 353 bring nimble mobility around home plate.

Heavy-duty frame, retractable handle, easy line-width changer, and a brush agitator for better chalk flow all add up to **better lines from less chalk**.

**Field Test 1** confirmed the huge advantage of the Streamliner's variable chalk flow. Each chalker was loaded with 50lbs of chalk and the Streamliner went further with 75% flow — and more than **twice** as far with 50% flow.



**Creating foul lines.**

Detailed how-to lessons from setting up your string lines all the way to proper cleanup of equipment are at Beacon's Groundskeeper U.

[GroundskeeperU.com/foul-lines](https://GroundskeeperU.com/foul-lines)



► **BROWSE ALL FIELD MARKING** equipment at [Beacon.cx/marking](https://Beacon.cx/marking) or talk with a Beacon product specialist.





### Triple Play Batter's Box Template

This lightweight 3-in-1 solution has the batter's box you need whether you're prepping a baseball field, softball or youth.



**The best way to  
make  
your mark.**

#### FIELD MARKING SOLUTIONS

**There's something about** the clean lines of a ballpark. But they do have to be accurate. Beacon's field marking tools will help you get it right and make your job easier at the same time.

[Beacon.cx/marketing](https://beacon.cx/marketing)



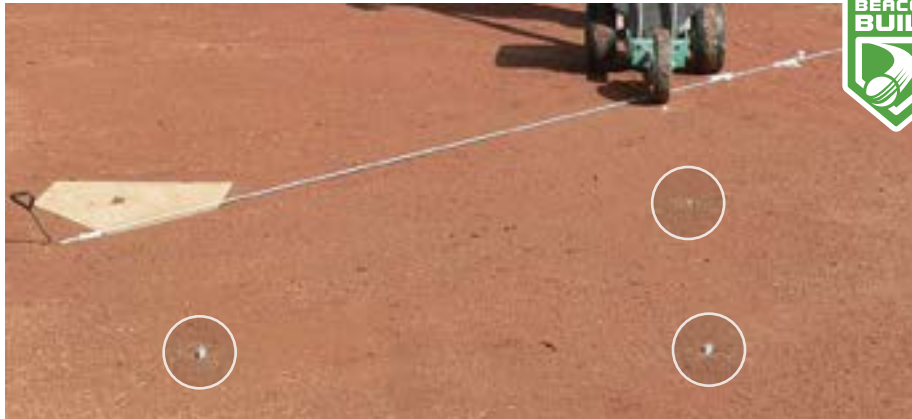
# The equipment you need for accuracy.

■ [Beacon.cx/marketing](https://Beacon.cx/marketing)

**As a groundskeeper, you're judged at a glance by the way your field looks.** Particularly, by how straight your lines are. From measuring tools to sprayers, our solutions will help you confidently mark your field, knowing you got it right.



The solid-braided cotton string line sets the **ProCord String Winder** apart — super strong, but with a little stretch to really “snap” those lines.



Our assortment of layout, measurement and marking tools includes the leave-in **Beacon Field Mark System** for easy, connect-the-dot marking.

**Check the Dimensions Guide.**  
Our *Ballfield Dimensions & Reference Guide* provides everything you need to layout your ballfield like a pro.  
[Beacon.cx/field-dimensions](https://Beacon.cx/field-dimensions)



The **FieldLazer S100** uses airless technology for spraying brighter, longer-lasting lines.



Our time-honored **Sparkle No. 6** chalking compound leads a complete line of paints, aerosols and stencils.



# Work smarter, not harder.

## ERGONOMIC ON-FIELD SOLUTIONS

**“Revolutionary”** sounds grandiose and is often overused. Not in this case. Beacon’s SweetSpot™ Tamp delivers a better, smarter way for groundskeepers to complete repetitive, demanding tasks. Tamping has never been easier.

SweetSpot Tamp shown with Beacon Tamp Sock





## There's no better example of Beacon Innovation.

Things get better when you identify a problem and solve it. The revolutionary **SweetSpot™ Tamp** does just that, making a tremendous difference for groundskeepers, saving your hands and your back from excessive vibration and recoil. *This is not your father's tamp!*



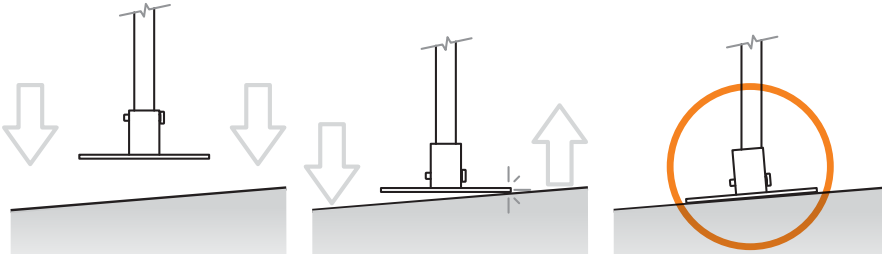
The complete Beacon-Built **SweetSpot Tamp system** features 4 easy-swap interchangeable tamp heads so you get the perfect combination of coverage and force to meet the job at hand.



■ [Beacon.cx/sweetspot](https://Beacon.cx/sweetspot)

Everything about the **SweetSpot** was designed with ergonomics in mind. The result? No more aching back or sore hands.

**Six degrees of articulation.** It means a square hit every time — and that means *everything*. The tamp head self-adjusts to deliver maximum efficiency of your energy. A solid, powerful strike that makes your job easier.



### ▶ Watch it in action.

Learn all about the patented SweetSpot features. This informative video breaks it all down, showing you exactly how your job will be made easier.

[Beacon.cx/ss-features](https://Beacon.cx/ss-features)





### A One-Pass Solution

Work smarter with Beacon's 2-in-1 Nail Drag with a finishing drag easily clipped on.

# The right drag for any situation.

■ [Beacon.cx/drags](https://Beacon.cx/drags)

#### INFIELD DRAG SOLUTIONS

**We have them all.** Our Beacon-Built Adjustable Weight Nail Drag or 2-in-1 Nail Drag combine drags for one-pass efficiency. We have all your scarifying and finishing drags.



# Dig in with nail drags and spikers.



■ [Beacon.cx/drags](https://Beacon.cx/drags)

Scarifying your infield skin improves playability. Just remember to hit it twice (by cross-cutting) to prevent ripples.



The Beacon-Built **Adjustable Weight Nail Drag** gives you the right depth to match the current conditions of your infield skin.



Aggressive punishing work with this two-panel Beacon-Built **2-in-1 Nail Drag**. Detach the rear panel for lighter daily dragging.



The baselines and other tight spots need scarifying, too. That's where the Beacon-Built **X-Drag Hand Nail Drag** comes in.

Always be right with the optional Field Weight Kit (shown) and dig in to the best depth.

## Learn all about nail dragging.

Visit Beacon's Groundskeeper U for nail dragging protocol, best practices and informative how-tos.

[GroundskeeperU.com/scarify](https://GroundskeeperU.com/scarify)



■ **BROWSE ALL BEACON DRAGS** at [Beacon.cx/drags](https://Beacon.cx/drags) or talk with a Beacon product specialist.





## Steel mats & Cocoa mats for finishing and touchups.

**Our lineup of finishing drags will make your field smooth and more playable.** Steel mat drags will gently cut down high spots and fill in low spots, while our Cocoa mats float across your infield, leaving it awesomely smooth. *Big tow-behind 6' wide mats down to hand drags and mops.*



6' Steel Mat shown with leveling bar



### Many sizes, same idea.

Cover more ground with our tow-behind 6' drags or finesse near the edges with a hand drag or mop for tight spots.

[Beacon.cx/finish](https://beacon.cx/finish)







## The venerable 'Board on a Stick'

**It seems simple.** And, in some ways, it is. But this simple tool is the best way to level an entire field or around high-wear areas. Master the **Beacon Level Board** and you will develop a sixth sense about your surface grade.

## The History of the Level Board.

Learn more about this fascinating story at: [Beacon.cx/level-history](https://Beacon.cx/level-history)



## Be sure the slope is always right.

**The slope of your mound** is under constant evolution. It's worn down and built up over and over. The **Beacon Mound Slope Gauge** will help you keep a constant eye on ensuring your mound slope is at the 1" of fall per foot (or run away) from the pitching rubber.

■ [Beacon.cx/slope-gauge](https://Beacon.cx/slope-gauge)





# Versatility is your secret weapon.

## HAND TOOLS SOLUTIONS

**They seem simple,** and individually they can be. But there's a reason there are so many options for rakes, brooms and shovels. They all have specific uses to make your job easier — and you a better groundskeeper.



### Wooden Rake

There may be no better example of a “simple rake” that can do so much. This venerable rake is a true finesse tool on any part of your infield skin — even use it to remove aeration cores from your turf.



# Better results from having the right tools.

■ [Beacon.cx/hand-tools](https://Beacon.cx/hand-tools)

Some of the seemingly most basic tools are more complex than you think. Filling out the right combo of multi-purpose rakes, brooms and shovels in your tool shed can make all the difference in efficiently maintaining your ballfield.



The **Double Play Rake** gives you tough, short teeth to break up clay and long teeth for general raking.



Removing spoils & debris keeps your field playable. The **Screening Rake** with jagged fillers gets it done.



Go from leveling and grading to fine-tooth scarifying in a flip with the smart **Lute Scarifying Rake**.



The super-wide **Infield Drag Broom** brings a leveling bar on one side and smoothing bristles on the other.



Edging your base paths or cutting down high spots on the mound is perfect for the **Scuffle Hoe**.



Scoop, sift, toss. Remove chunks and rocks but keep the good material with the **Sifter Scoop Shovel**.

■ **FIND YOUR COMBO OF HAND TOOLS** at [Beacon.cx/hand-tools](https://Beacon.cx/hand-tools) or call to consult with a Beacon specialist for help.



There's a right way and a wrong way. **This is the right way.**



**After a rain event, removing standing water is a top priority.** But you have to do it in a way that doesn't make things worse and your infield more prone to chronic puddling. Unlike a broom or squeegee, the **Beacon Puddle Sponge** removes water without displacing infield material.



■ [Beacon.cx/sponge](https://beacon.cx/sponge)

Don't *push* water off your infield. It'll take infield soil with it, causing lips & dips to form. Use a **Beacon Puddle Sponge** instead.



After pressing down, just lift and move to the next puddle. Ring it out in the grass and hang to dry.

## Ways to attack a wet field.

Visit Beacon's Groundskeeper U for how to best remove standing water.

[GroundskeeperU.com/wet-infield](https://GroundskeeperU.com/wet-infield)







# The lifeblood of a ballfield.

**MOISTURE MANAGEMENT SOLUTIONS**

**Water helps keep soil** a cohesive unit, provides a more resilient playing surface and helps reduce wear. Delivering water to your field effectively is crucial. Rely on Beacon for your hoses, nozzles and irrigation solutions.

■ [Beacon.cx/irrigation](https://Beacon.cx/irrigation)

Managing moisture starts here. Find everything you need online for proper irrigation and watering of your turf and infield skin.



Designed after a fireman's nozzle, the **Beacon Pro Shot Nozzle** delivers water reliably and efficiently.



At only 18 lbs, you won't believe how light our 100' **Ultralite High Pressure Irrigation Hose** feels.



A **Quick Coupler Key** makes watering your field so much easier, and the ball valve eliminates back spray.



# Undercover management of moisture.

## TARP COVER SOLUTIONS

### Ballfield Enemy #1: Evaporation

It's true. While rain events pose unique challenges, it's really day-to-day sunshine and wind that accelerate evaporation. We have everything you need to keep your critical areas hydrated.

■ [Beacon.cx/tarps](https://beacon.cx/tarps)



### Non-Weighted Area Tarps

Baseball's most popular tarp is your best defense against evaporation of critical clay areas on the mound and around the plate.



■ Beacon.cx/tarps

### Protection from rain is actually a secondary benefit.

Keeping moisture in is the hard part. Our mound & plate covers, full infield tarps and skin tarps will help you cover it all.



Wind-Weighted Covers with imprinting — contact us for your team branding or sponsorship opportunities.



Our patented **Wind-Weighted® Covers** feature a chain around the entire perimeter to stay put.



Cover your entire infield with our **Pro-Tector® Full Infield Cover** and included sand bags.

**A lesson in moisture management.**

Tarps & beyond are covered in this all-encompassing critical lesson at GU about managing and controlling moisture on your field.

[GroundskeeperU.com/moisture](https://GroundskeeperU.com/moisture)





The Beacon Tarp Cart shown with area tarps and Pro Tarp Pins

# A smarter way to handle tarps.

## TARP ACCESSORIES SOLUTIONS

**These just make sense.** Our Tarp Cart™, Field Weights and fluorescent orange tarp pins help make moving and deploying tarps much easier and hassle free.

■ [Beacon.cx/smart-tarp](https://Beacon.cx/smart-tarp)

Managing moisture starts here. Find everything you need online for proper irrigation and watering of your turf and infield skin.



The **Beacon Tarp Cart™** transports up to 4 area tarps with either tarp pins (top) or up to 36 field weights.



Worth their weight in ease. **Beacon Field Weights** eliminate sandbags. And, they adjust drag weight, too!



No more finding that lost tarp pin with your mower. Our fluorescent orange **Pro Tarp Pins** really stand out.



*Sol-Aer® Winter Turf Blanket  
custom fit to cover all of your turf*

### PROTECTIVE SOLUTIONS

**Having foresight** to protect your track in the fall or your turf over the winter will save you a lot of time and effort down the road. Whether it's turf blankets or sideline tarps, your future self will thank you.

# Turf & track preservation.

■ [Beacon.cx/preserve](https://Beacon.cx/preserve)

When the calendar moves beyond summer, let your facility work for you. Read our “Tuck In Your Turf” blog post: [Ballfields.com/tuck](https://Ballfields.com/tuck)



A full infield **Sol-Aer Winter Turf Blanket** puts your grass to bed so it can wake up ahead next Spring.



When fall sports take over **BenchZone® Sideline Turf Protectors** let turf breathe without smothering.



Avoid costly repairs to your track with **3G BenchZone® Track Protectors** and cross-over track protectors.



# We're also your design-build partner.

## FACILITY BUILDING SOLUTIONS

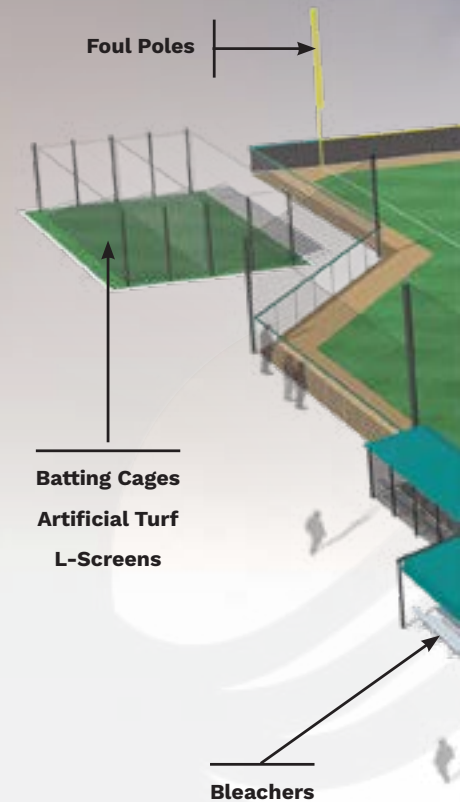
### Build or renovate with confidence.

Everything can quickly become complicated.

But we know ballfields. It's what we do.

We've helped hundreds of clients design, build and install their dream facility project.

■ [Beacon.cx/design](https://beacon.cx/design)





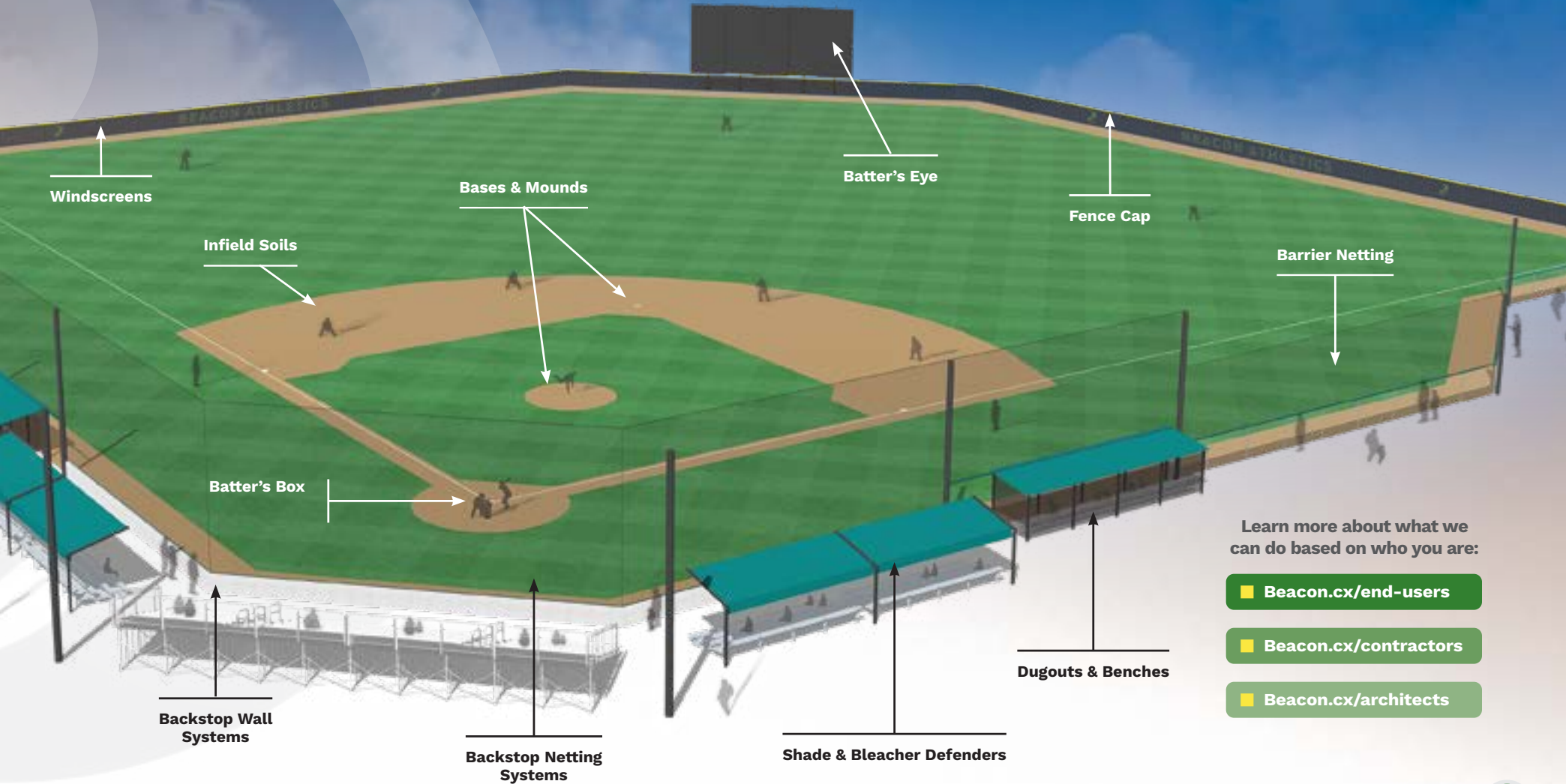
Beacon.cx/design

# Ballfield projects should start with Beacon.

**Facility builders trust Beacon.** They consider us an essential engineering partner as well as a product resource. And you can, too. Our design engineers will guide you through your project from planning to completion.

We understand it's likely you'll only get one chance to do this. We will make sure you get it right.

*Take a look at some case studies and learn more about our process at [Beacon.cx/design](https://Beacon.cx/design)*



Learn more about what we can do based on who you are:

- Beacon.cx/end-users
- Beacon.cx/contractors
- Beacon.cx/architects



# More than ever, safety matters.

■ [Beacon.cx/fansafety](https://Beacon.cx/fansafety)



Flight of the ball is unpredictable. We'll help you design a netting system with that top of mind.

## We know what works.

**We specialize in protective netting.**

Our netting systems are designed for superior protection with improved sightlines and better fan experience.

Learn more from our case studies at:

[Beacon.cx/netting-projects](https://Beacon.cx/netting-projects)



We're there at the beginning with detailed drawings, material samples and engineering support.





FAN SAFETY NETTING SOLUTIONS

**We are netting experts.** We've installed hundreds of engineered netting systems around the country. See how we transformed this high school complex with an interactive before & after at: [beacon.cx/sunset](https://beacon.cx/sunset)

*In-Line Netting System  
Sunset Park at Kimberly High School  
Kimberly, Wisconsin*

At a minimum, attending a game should be fun & safe. But the ball moves fast, really fast. We have a list of 5 things to consider:

[Ballfields.com/safety5](https://Ballfields.com/safety5)



**Tie-Back Netting** offsets poles behind spectators leaving an unobstructed game experience.



**In-Line Netting** uses minimal poles for excellent protection and fan-friendly sightlines.



**Barrier Netting** helps protect fans and property along adjacent fields and structures.



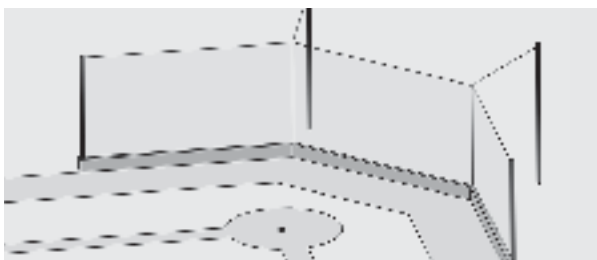
# Unobstructed game experience.

## TIE-BACK NETTING SOLUTIONS

**Putting poles behind** seating eliminates viewing obstructions. These off-set poles also offer more flexibility with existing structures.

■ [Beacon.cx/tie-back](https://beacon.cx/tie-back)

Superior winches and pulleys allow for easy raising and lowering from the ground and **FuseLink** provides overload protection.



**Tie-Back Netting** is easier to incorporate with your existing walls, lighting, dugouts, and seating.



Add **Protective Canopy Netting** to your tie-back system to deliver overhead protection for pop fouts.

## Overload Protection

**We protect your investment.** All Beacon netting systems feature **FuseLink** which relieves tension from excessive winds. It will save your poles and save you money.

 [Beacon.cx/fuselink](https://beacon.cx/fuselink)



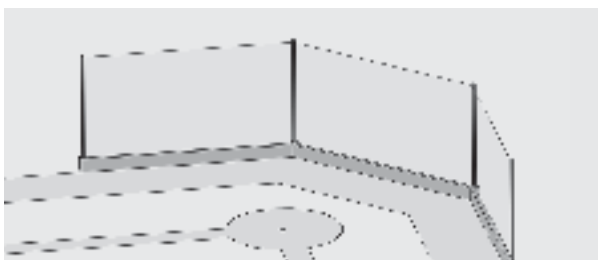
# Minimal poles better views.

## IN-LINE NETTING SOLUTIONS

**As few as four poles** deliver a huge improvement for spectators. A great option for replacing your old chain-link fence.

### ■ [Beacon.cx/in-line](https://beacon.cx/in-line)

An economical option for new construction, In-Line Netting can be installed at greater heights than chain-link for more protection.



Proprietary tensioning hardware allows **In-Line Netting** to be raised and lowered from the ground.



Designed with large steel poles to withstand heavy winds and removal of netting for offseason storage.

## Netting vs. Chain-link

**There are reasons to consider both.** Our blog post breaks down everything to consider including durability, installation, fan safety, budget and visual appeal.

■ [Ballfields.com/compare-backstops](https://ballfields.com/compare-backstops)



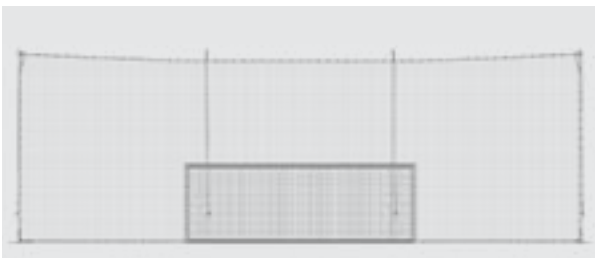
# Balls stay where they belong.

## BARRIER NETTING SOLUTIONS

**Errant balls** shouldn't leave the field. Barrier netting will help keep fans, property, parked cars and adjacent fields safe.

■ [Beacon.cx/barrier](https://beacon.cx/barrier)

Engineered to withstand up to 90 mph wind gusts our barrier netting will stay in place even when Mother Nature flexes her muscles.



**Barrier Netting** can be configured to your needs with easy winch up & down — no ladders, no lifts.



When your facility is in tight quarters, netting is the answer to keep things safe — in and around your fields.

## Fan and player safety

See how **Beacon Barrier Netting** contained lacrosse balls from every angle to protect spectators and football players at Illinois-Wesleyan University.

■ [Beacon.cx/wesleyan](https://beacon.cx/wesleyan)



# Safer and more playable with padding.

■ [Beacon.cx/padding](https://Beacon.cx/padding)

## PADDING SOLUTIONS

**It's an essential part of any facility.** On walls, backstops, rails, indoors or outdoors padding just makes your facility safer.



Our lightweight **Woodless Padding** eliminates warping and mounts to chainlink or concrete walls.



Our **Facility Padding** solutions cover poles, doors, corners — both indoors or outdoors.



**Rail Padding** reduces the chance of injury around the dugout and offers sponsorship opportunities.



# At last, a smarter wall system.

■ [Beacon.cx/wall](https://Beacon.cx/wall)

## BACKSTOP WALL SOLUTIONS

**This is how it should work.** Backstop walls, netting, padding. It should all work together. Typical concrete or brick walls use heavy wood pads that eventually warp — our system does not.



■ [Beacon.cx/wall](https://Beacon.cx/wall)

## The Beacon Backstop Wall System is just smarter than the rest.

**True Beacon Innovation.** No more heavy pads and expensive concrete or brick walls. It's affordable and manageable.



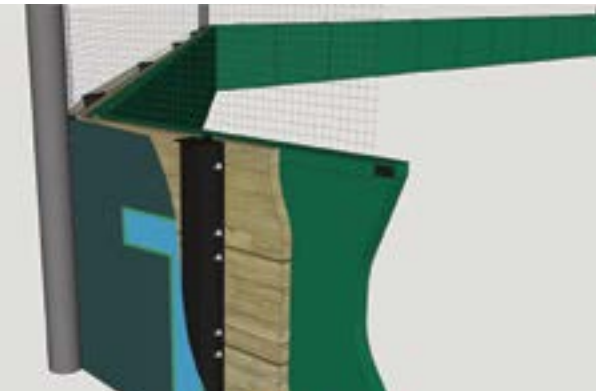
Add team branding or sponsorship to the back of your Beacon Backstop Wall System

“

**Beacon's wall redefined how this could work.**

We weren't budgeted for a concrete or brick backstop, but this wall solved all of that.”

— School administrators,  
Random Lake HS



The **Beacon Backstop Wall** features treated planks, post brackets and lightweight woodless padding.

CASE STUDY

**See how it all works.**

A small-town Wisconsin high school was looking for a less-expensive backstop wall. It also needed to be a solution that would hold up in their harsh northern climate. Random Lake turned to the **Beacon Backstop Wall System**.

■ [Beacon.cx/random](https://Beacon.cx/random)



An integral part of the system is the **Beacon Woodless Padding** with easy mounting brackets.



# Look amazing with windscreen.

## BALLFIELD WINDSCREEN SOLUTIONS

**For any game being played** a windscreen will not only block the wind, it'll better define your facility, both literally and aesthetically.

A properly fit windscreen will make your facility look amazing.





## We make windscreen easy.

**Material, sizing, wind load ... it can all be a bit overwhelming.** But not for us. Our team of experts will help you cut through the options to get the right fit for your location and your budget.

We can also walk you through team branding and sponsorship customization.

**We're all the expertise you need to be your complete windscreen partner.**

■ [Beacon.cx/windscreen](https://Beacon.cx/windscreen)

## 4 Things You Need to Know About Windscreen.

**Check out our guide** breaking down the most important things to think about with windscreen. Careful consideration of these factors will help you avoid costly mistakes.

■ [Ballfields.com/4-things](https://Ballfields.com/4-things)



## Block the wind, define the space and look great.

**The exterior barrier of a football field, the fence surrounding a tennis court.** Both are great examples of “beyond the ballfield” applications of windscreen. It will make a difference in your facility, and can even make your field or court more playable.

You'll achieve it all with the unmatched durability of our virtually tear-proof **TUFFY® Windscreen.**



*Get just the right look from  
23 team colors.*



Quite literally  
inspired  
by nature.

FACILITY SOLUTIONS

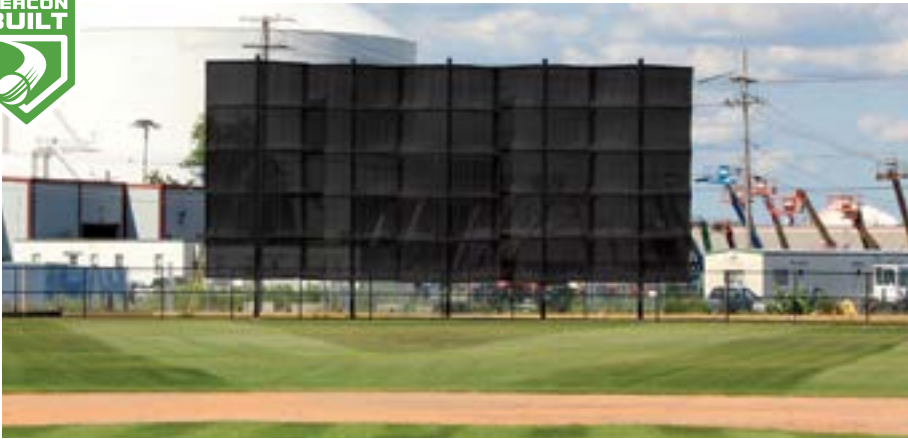
**What is built to withstand** Mother Nature better than trees? The InstantEye's ingenious stagger and flexible panels are designed to sway in the breeze, just like trees, giving hitters a safer, uncluttered backdrop.



# Made to withstand the most punishing elements.

Beacon.cx/instanteye

Traditional hitter's backdrops are big, expensive, permanent structures. They are also vulnerable to high winds and become a costly liability when damaged. Not the InstantEye™. It's designed to hold up against the harshest conditions.



What a difference. The InstantEye™ Retractable Batter's Eye gives hitters a safer backdrop to pick up pitches. Not only is it smartly built as a system with multiple panels to reduce structural stress, it can be easily lowered when inclement weather or excessive winds are on the way.



Each panel is fully removable for off-season storage and features flexible battens to reduce wind load.

**Wisely protect your investment.**

Watch a demo of how easy it is to raise and lower the InstantEye from the ground with its lightweight panels and removable winch:

[Beacon.cx/ie-demo](#)



When it's up winds safely pass, but when storms are approaching you can quickly lower the InstantEye.



# Another step toward protecting fans.

## FAN SAFETY SOLUTIONS

**There's no question,** netting systems are the best way to protect fans from line drives. But what about pop-fouls — even from adjacent fields? Say hello to the **Bleacher Defender**.



# Throw shade (in a good way) while keeping them safer.

[Beacon.cx/defender](https://Beacon.cx/defender)

The **Bleacher Defender** is a classic “two birds with one stone”. Give fans a needed break from the summer sun, but also protect them from errant pop-fouls. Customize with team colors and add team branding or sponsorships to the back.



## What’s a FuseLink?

It’s a game-changer. Our patent-pending overload protection system was nominated for the “Game-Changer Award” at the 2019 American Sports Builders Conference. It greatly reduces your risk of structural failure in high winds or snow, protecting your investment. Watch this video to learn more:

[Beacon.cx/fuselink](https://Beacon.cx/fuselink)



We can outfit your ballpark with the complete package for spectators from **Bleachers** of all sizes and configurations to **Shade Structures** and, of course, the dual-purpose **Bleacher Defender**.

[Beacon.cx/bleachers](https://Beacon.cx/bleachers)



# Take your facility to the next level.

## DUGOUTS & EQUIPMENT SOLUTIONS

**A great set of dugouts** makes a strong impression, both on players and families. They bring a professional touch while adding safety and shade. And, we have all the dugout equipment organizer accessories you'll need.

■ [Beacon.cx/dugouts](https://Beacon.cx/dugouts)



# For the dugout and beyond.

## TEAM BENCHES SOLUTIONS

**Player's need a home** whether it's in the bullpen, on the sidelines, or in the dugout. From MLB-style dugout benches to portable easy-to-transport team benches, we'll help you give your teams the best seat in the house.

■ [Beacon.cx/benches](https://Beacon.cx/benches)

Permanent, portable or surface mounted benches are an essential part of any player's positive game day experience.



Two-tiered MLB-style dugout bench with upper and lower level seating.



The shelf bench gives players a place for helmets, gloves, or water bottles.



Simple aluminum is an economical option with or without seatbacks.



This 19" table top gives scorer's plenty of room.



# Clean lines, clear boundaries and safer play.

## FENCE CAP SOLUTIONS

**Clean lines are part of baseball.** The pure geometry of a ballfield is pleasing to the eye. But a fence cap goes beyond that. Those clean lines make an outfield fence stand out and it helps protect players from jagged fence tops.

■ [Beacon.cx/fencecap](https://Beacon.cx/fencecap)





■ [Beacon.cx/fencecap](https://Beacon.cx/fencecap)

Protect players and enhance the playability of your ballpark with our UV-protected smooth or corrugated fence toppers.



Yellow for fair, green or black for foul.  
And all your fences are made safer.

### **ZIP IT! Installation made easy.**

Watch a demo of hassle-free fence guard installation. Nobody likes this job — well, unless you have a **Beacon Fence Cap Zipper**. The Zipper and a small team of three people is all you'll need:

 [Beacon.cx/zipper](https://Beacon.cx/zipper)





# Temporary means max flexibility.

## TEMPORARY FENCING SOLUTIONS

**Flexibility literally and figuratively.** When you need to define spaces or define an outfield fence, these flexible systems let you configure your space safely, especially at tournament time.



In-Ground or Above-Ground, our **Grand Slam Fence** kits are easy to set up and just roll up for storage.

## Home run fence kits just make sense.

**Determining what you need** for a temporary outfield home run fence can be tricky. That's where our home run kits come in. You get what you need for a fence either 300 ft or 200 ft from home plate.

■ [Beacon.cx/temp-fence](https://beacon.cx/temp-fence)



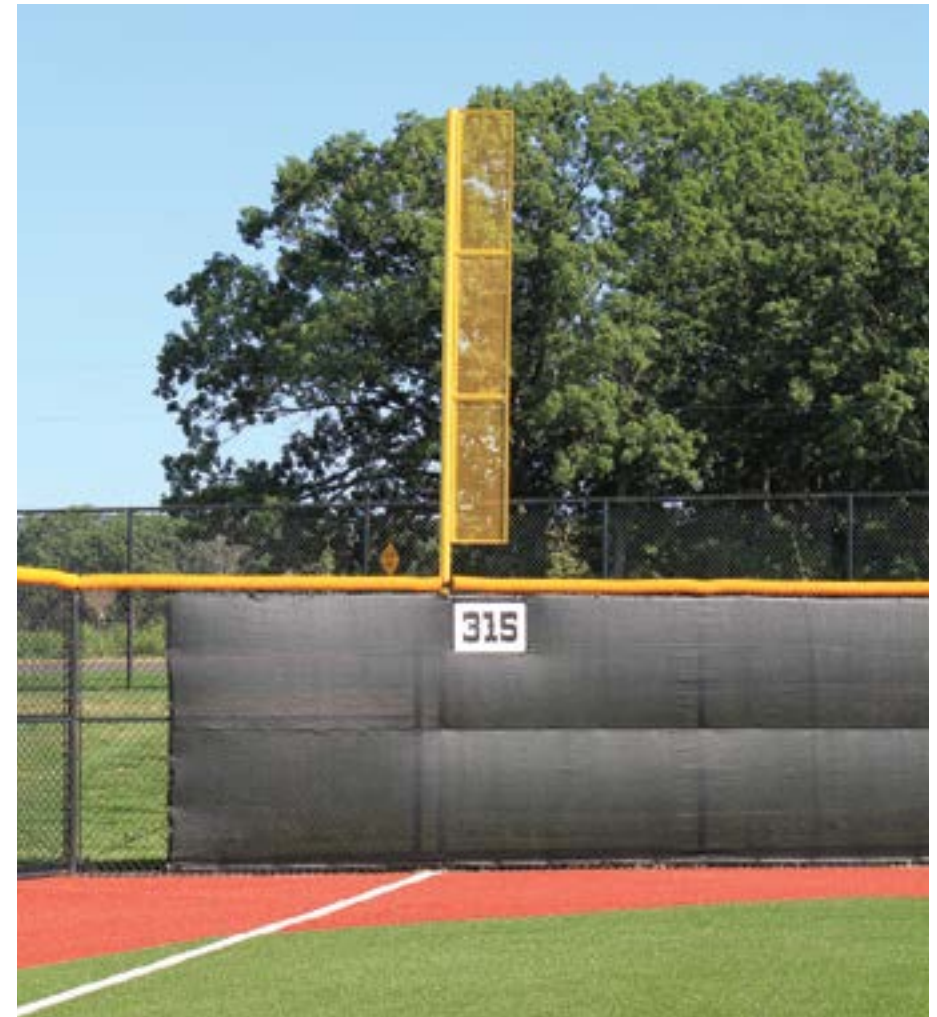
**SPECTO Outfield Fence Systems** are fully impactable and completely removable. Safe *and* smart.



## Foul poles for every level of play.

■ [Beacon.cx/foul-poles](https://Beacon.cx/foul-poles)

**Professional, collegiate and standard** foul poles at various heights that will fit any budget. And colors matter, too. Since 2018, NCAA rule 2.12 states that institutional softball fields need white or orange foul poles that are at least 10 ft high.



Heavy-duty steel tube **Collegiate Foul Poles** (left) and **Professional Foul Poles** (right) available in standard yellow, white or orange, 12', 20', or 30' high.

Budget-friendly **Standard Foul Poles** are 12', 15', or 20' high.



■ [Beacon.cx/cages](https://Beacon.cx/cages)

# The industry's best batting cages.

## BATTING CAGE SOLUTIONS

**Whether you call it** a “hitting tunnel” or a “batting cage” the results are always the same: incredible customer satisfaction. Our innovative indoor Phantom™ cage or a TUFFframe™ outdoor cage will likely be exactly what you need.



# The right choice, indoors or outdoors.



Beacon.cx/cages

Beacon's batting cages take a backseat to no one. Our series of TUFFframe outdoor cages are as durable as you'll find, with configuration options that will fit you. Our indoor Phantom cage is incredibly versatile and easy to setup.



It's all about the "bones" — or lack thereof indoors. Our **TUFFframe™ Outdoor Batting Cages** bring huge pipes (from 3" to 6" dia.) that put the competition to shame, while our **Phantom™ Indoor Batting Cage** has no bones at all — no permanent structures.



Superior pulleys and winches (or reach poles indoors) make our cages incredibly easy to use.

## Important Considerations

Our online **Ballfield Dimensions Guide** features a section on the most important factors to consider for effectively incorporating a batting cage into your facility. Learn more here:

Ballfields.com/cage-factors



Our proprietary hardware, pulleys and tensioning cables are what set our batting cages apart.



# The great outdoors.



## An Elite Solution

Just three poles on each end means an efficient footprint and zero ricochet. That's the **TUFFframe™ Elite Batting Cage**.

### OUTDOOR BATTING CAGE SOLUTIONS

**You'll find it** in our outdoor options. The right solution is here, depending upon your unique situation. Our modular or tensioned batting cages bring game-changing features that will fit your facility and budget like a glove.

■ [Beacon.cx/cages](https://Beacon.cx/cages)



# Modular or Tensioned: Which one do I need?



[Beacon.cx/cages](https://Beacon.cx/cages)

**Do you need to take the nets down?** That's the biggest question. Hoistable tensioned cages are quick to setup and take-down, right from the ground. Modular cages are meant to stay up, but are perfect for multi-cage configurations.



TUFFframe Modular Batting Cage, six-wide configuration

## MODULAR BATTING CAGES



**TUFFframe™ Modular** is more economical, both in cost and in their footprint. With prefabricated parts, installation is smooth and 3" pipes bring durability.

## Overload Protection

**For a tensioned cage, it's critical.**

It's also a patent-pending Beacon-exclusive feature of our Elite and Pro models. Beacon's **FuseLink** is the best way to protect your system. It's designed to release excess tension and avoid expensive structural failure or collapse.

*Watch this video to learn more:*

 [Beacon.cx/fuselink](https://Beacon.cx/fuselink)



## TENSIONED BATTING CAGES



**TUFFframe™ Elite** only needs three poles on each end to provide maximum hitting space and clean lines. The **Pro** is all of that, but super-sized to a 14x14 area.



# Take your hitting indoors.

## INDOOR BATTING CAGE SOLUTIONS

**Get the most out of your space.** When weather doesn't cooperate turn to the Phantom™. Beacon innovation will convert your gym or indoor space in 5 minutes or less — and there's nothing left behind when you're done.

■ [Beacon.cx/phantom](https://beacon.cx/phantom)



# No ladders — and no expensive motorized system.

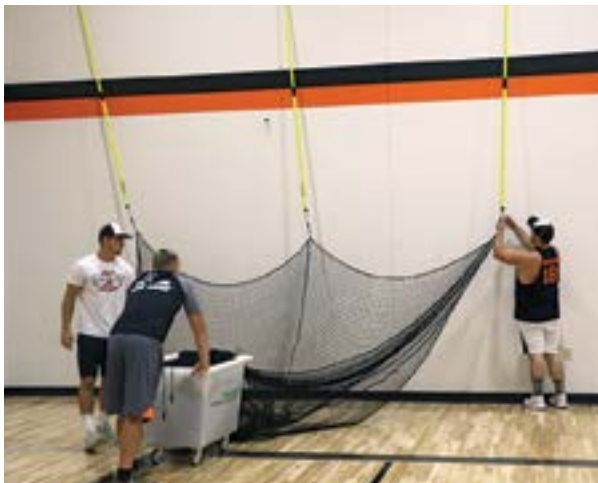


■ [Beacon.cx/phantom](https://Beacon.cx/phantom)

Setup from the floor takes only 5 minutes or less. And when it's down, it's gone. That's the real beauty of the Phantom™ Indoor Batting Cage. Its brilliant tensioned design restores an empty gym when you take it down.



Phantom Indoor Batting Cage



We know a cage won't get used if it's difficult to setup. Watch the easy 5-minute setup:

▶ [Beacon.cx/phantom-setup](https://Beacon.cx/phantom-setup)



Storage cart is sold separately

Not only does the Phantom not leave anything hanging from the ceiling, it fits neatly into a handy storage cart that rolls through standard doors.

**Saving Community Baseball in Dutchess County**

Opportunities were scarce for indoor practice in Poughkeepsie, NY. A former minor league player and native son looked to the **Phantom** to change the fortunes of community baseball. Read the story of the *Dutchess Ace Baseball Initiative*:

■ [Beacon.cx/cage-story](https://Beacon.cx/cage-story)



# Don't forget the accessories.

## BATTING CAGE SOLUTIONS

“Accessories” almost sounds frivolous. Really, you could argue they’re nearly as important as the cage itself. They’ll help protect your cage, your existing flooring — and you.

■ [Beacon.cx/cage-plus](https://Beacon.cx/cage-plus)

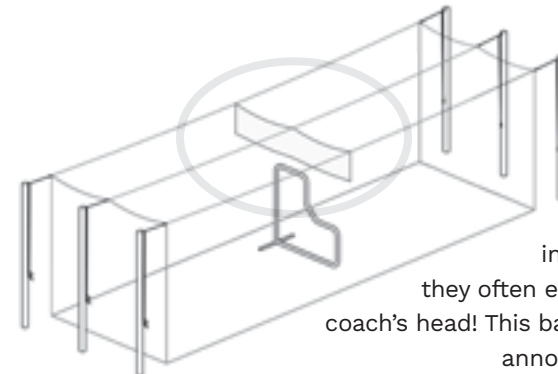
Floor protectors, L-screens, hitting mats, and net protectors as well as various net attachments are all available from Beacon.



Our golf net attachment expands your cage into a whole different type of swing.



A divider net is yet another way to expand use of your cage with hitters at both ends.



Those “pop-flys” inside the cage? Yeah, they often end up bouncing onto coach’s head! This baffle protects against annoying ceiling ricochet.



# The other batting cages.

## ROLLAWAY BATTING CAGE SOLUTIONS

**While we're best known** for our facility batting cages, we are also your resource for pregame batting practice rollaway cages. We have a full range of portable backstops for professional, college and varsity programs.

■ [Beacon.cx/rollaway](https://Beacon.cx/rollaway)



# Maximizing your gym time.

## INDOOR PRACTICE SOLUTIONS

**Practice time is a premium.** A Phantom™ cage is the first step. The next? Phantom Hitting Stations. They use the same tensioned design to add more stations and allow more players to get their swings in — simultaneously.



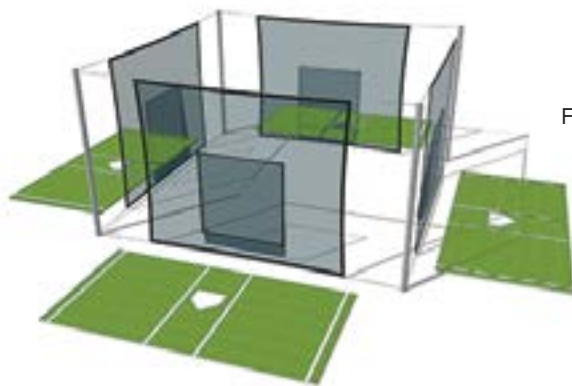
# Hittings stations that stand-alone.

## OUTDOOR PRACTICE SOLUTIONS

**What a bonus** during multi-team events. In-line hitting stations get players warm and alleviate wait times at the batting cage.

■ [Beacon.cx/hitting-stations](https://Beacon.cx/hitting-stations)

Indoors or outdoors, hitting stations are a fantastic way to get multiple players taking swings to get their work in.



Four- or three-station stand-alone configurations are a great option when a permanent cage is too large for the space you have available.



Easily add multiple hitting stations to the outside of a Modular cage.



Just a few extra poles transforms the outside of a TUFFframe Pro.



# Smarter practice from better preparation.

## BATTING PRACTICE SOLUTIONS

**It starts with safety.** Nothing contributes to a safer practice like protective infield screens. Beacon-built screens provide protection all over the field — *nobody gets beamed!*



## TUFFscreen Pitcher's L Screens

Three sizes (5' x 7', 7' x 7', 8' x 8'), with or without padding with optional wheel kit and weight kit available.







## Exclusive Beacon-Built protection for all over the field.

Superior construction, rust-free materials and uv-treated pillowcase nets are what distinguish Beacon's line of infield screens.



TUFFscreen  
5 x 7 L Screen



10 x 7 Shagger



7 x 7 Capture



## Get the most from your screens.

Padding kits, optional wheel kits, small-ball netting, optional weight kits. They're all available for any infield screen to keep your screens versatile and your practice efficient.

Call a Beacon product specialist for answers today! **833-602-2379**

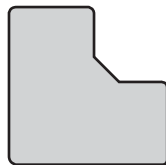


### Accessorize to stabilize.

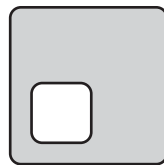
Our weight kits bring needed no-tipover stability to help ensure safety and give you peace of mind.

SEE OUR COMPLETE ROSTER of protective practice screens.

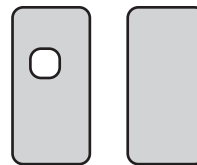
[Beacon.cx/screens](https://Beacon.cx/screens)



Pitcher's L Screen  
5 x 7, 7 x 7, 8 x 8



Softball Screen  
7 x 7



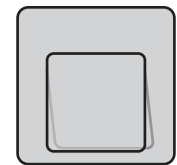
Pitching Machine Screen  
or Coaches Flip Screen  
4 x 7



Shagger Screen  
10 x 7



Standard Infield  
Screen, 7 x 7



Capture Screen  
7 x 7



# Games or practice, always the right slope.

## ProMounds Collegiate Platform Mound

Save your mound during BP with this lightweight, easy-to-move platform.

## PORTABLE MOUND SOLUTIONS

**Throwing at the right angle** is extremely important, whether it's for a pitcher's mechanics or to give the batter a realistic read. Portable mounds for games, batting practice or bullpens are the surest way to convert to the appropriate mound.

[Beacon.cx/mounds](https://Beacon.cx/mounds)



# Match the right mound with your situation.

■ [Beacon.cx/mounds](https://beacon.cx/mounds)

Whether you're converting a field or saving your mound or gym floor, portable pitching mounds ensure the most important thing: your pitchers are throwing at the correct angle. Fields used for softball and baseball at various ages will benefit.



**The Perfect Mound** is an innovative, lightweight solution used by Notre Dame — during games!



**PitchPro's** range of 6" to 10" mounds covers all ages. Reference our sizing guide at [beacon.cx/pitchpro](https://beacon.cx/pitchpro).



**Platform** or **bullpen mounds** are extremely easy to move, making them ideal for batting practice.



A **fold-n-roll style** practice mound not only transports with more control, it's compact to store.

## Help with choosing the right portable mound.

Visit our blog at [Ballfields.com](https://Ballfields.com) for tips and recommendations for selecting the mound that will best fit the needs of your unique situation. Check our post and contact us with any questions:

■ [Ballfields.com/choose-mound](https://Ballfields.com/choose-mound)



**ProMounds practice mounds** are some of the most durable and lightweight indoor mounds.





### Pro-Model Hitting Mat

Batters and pitcher's love these during batting practice, and you will, too.

# The groundskeeper's secret weapons.

## FIELD PROTECTION SOLUTIONS

**Unsung heroes** in the field maintenance industry are often forgotten products that help protect your field from excessive wear. Products like hitting mats and turf protectors are a savvy way to work smarter.



# Stay one step ahead of day-to-day wear.

■ [Beacon.cx/protect](https://Beacon.cx/protect)

It's tough enough to keep your fields in tip-top shape. Games and practice day in and day out make it hard to stay ahead. These products are your cheat-sheet for how to not let daily use sneak up and wear out your fields prematurely.



Protect the turf directly in front of home plate during batting practice with a **Infield Turf Protector** in a variety of sizes, shapes and configurations.



Can you protect your turf *and* work on placing bunts. Yes, when you use the **Bunt Zone® Turf Protector**. Win-win.



Practice swings, hip swivels, foot rotations ... that's extra wear. You need **Pro-Deck™ On-Deck Circles**.



**Hitting Mats** are a great way to let batters get their work in without tearing up your home plate area.

## More about your 'secret weapons'.

See our blog at [Ballfields.com](https://Ballfields.com) for more about the uses for hitting mats and all the ways they can help make your job easier and avoid extensive, costly repairs:

■ [Ballfields.com/secret-weapon](https://Ballfields.com/secret-weapon)

■ **FIND ALL OUR TURF PROTECTION SOLUTIONS** at [Beacon.cx/protect](https://Beacon.cx/protect) or call to consult with a Beacon specialist for help.



# Make every practice your best practice.

## TRAINING SOLUTIONS

**Making the most of your time** at practice is a challenge for everyone. Our collection of training aids will keep players engaged and help you get the most out of your practice time.

■ [Beacon.cx/training-aids](https://beacon.cx/training-aids)



■ [Beacon.cx/training-aids](https://beacon.cx/training-aids)

## So many ways to improve your practices.

Products dedicated to helping players — and teams — get better at what it's really all about ... playing ball.



The **Designated Hitter** helps pitchers practice tough pitches. Watch a preview video: [beacon.cx/dh](https://beacon.cx/dh)



Inside or outside, help softball pitchers with slip-proof mats like the **Jennie Fitch™ Pitching Lane Pro**.



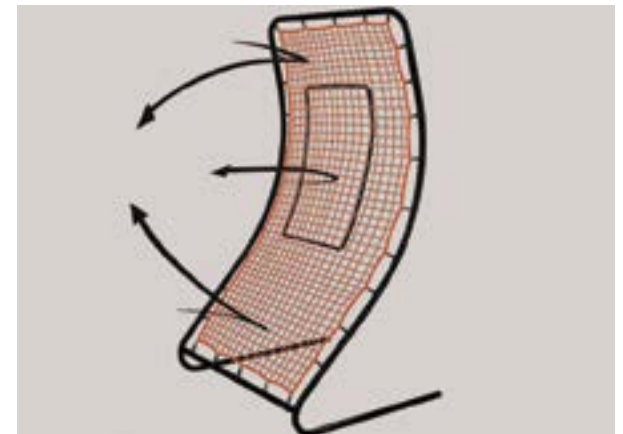
Hit your spot, and know how exactly many times with the pocket nets of the **9-Hole Pitchers Pocket**.



State of the art radar equipment individually or in the **JUGS Pro Series Radar Package**.



**Hack Attack**, **Jugs**, and **Bata** pitching machines bring hitters reliable speeds for a variety of pitches.



Our collection of practice screens like this **Rebound Screen** allow varied drills at home or the ballfield.

■ **BROWSE THE ENTIRE TRAINING AIDS COLLECTION** at [Beacon.cx/training-aids](https://beacon.cx/training-aids) or call to consult with a Beacon specialist for help.



# All the bases you'll ever need.

## GAME EQUIPMENT SOLUTIONS

**We have them all.** Pro-level, breakaway, throw-down. Home plates, pitching rubbers. Anchors, anchor plugs. **The best part?** We have tons of valuable resources, like instructional videos and step-by-step how-tos.

■ [Beacon.cx/bases](https://beacon.cx/bases)



### Beacon Pro-Style Bases

These new bases are your most affordable pro-style option for pro, college or high school baseball or softball.





Our new **Beacon Pro-Style Base Set** brings brute strength and pebble-embossed UV-resistant rubber for a long-lasting high-quality solution.



Every Major League team can't be wrong, can they? **Jack Corbett MLB Bases** have been used by MLB® since 1939 and their signature tapered lip virtually eliminates edge turn-up.

## Base Placement & Base Care

Visit Beacon's Groundskeeper U for proper base care, maintenance around them, and best practices with essential how-tos.

[GroundskeeperU.com/base-lesson](https://GroundskeeperU.com/base-lesson)



■ **BROWSE ALL BASES** at [Beacon.cx/bases](https://Beacon.cx/bases) or talk with a Beacon product specialist.



## There's definitely more to bases than just 'pro-style'.

The flashy ones are the "used by the pros" models. But there are so many leagues that have other needs to meet their governing body specs or their budget. Breakaway bases for youth play, double 1st bases, turf bases and throw-down options are part of our essential collection.




Hollywood Kwik-Release Base



Champro Double 1st Base Set

**Cutting down soil under your bases.**

To ensure a properly seated base, you need to regularly cut down soil that builds up under and around the base. Watch our quick demo:

 [Beacon.cx/cut-down](https://Beacon.cx/cut-down)



Champro Spyder Turf Bases



Champro Spyder Turf Bases





# More than just anchors & plugs.

## BASE ACCESSORIES SOLUTIONS

**Our Beacon Buckets** are a great example of going beyond. They not only keep you well stocked with base plugs, they offer bilingual base maintenance tips — right on the bucket your staff takes out to the field. *Smart.*

■ [Beacon.cx/base-a-p](https://Beacon.cx/base-a-p)

Find everything you need for anchors & plugs including the no-concrete necessary CH Anchor system.



Your bases are seated better when anchors are cleaned with a **Digout Tool**.

## HOW-TO: Setting Base Anchors

Review this **step-by-step** tutorial that walks you through everything you need to know:

[Ballfields.com/set-anchor](https://Ballfields.com/set-anchor)



**CH Anchors** are easy — no concrete needed!



# Without a doubt the toughest around.

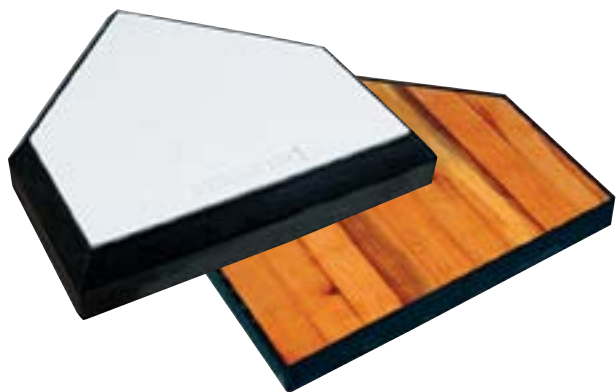
## HOME PLATE SOLUTIONS

**It's the best ever.** The Bulldog Home Plate is 40 lbs of solid rubber. Takes years to wear out, then just flip it and use the other side. Pretty genius.



■ [Beacon.cx/homeplates](https://beacon.cx/homeplates)

Options for every level of play and any budget are anchored by the amazing solid rubber double-duty **Bulldog Home Plate**.



Champro Wood-Bottom Home Plate

## HOW-TO: Bulldog Installation

Watch this demonstration that provides incredible insight and tips for exactly how to properly install your home plate:

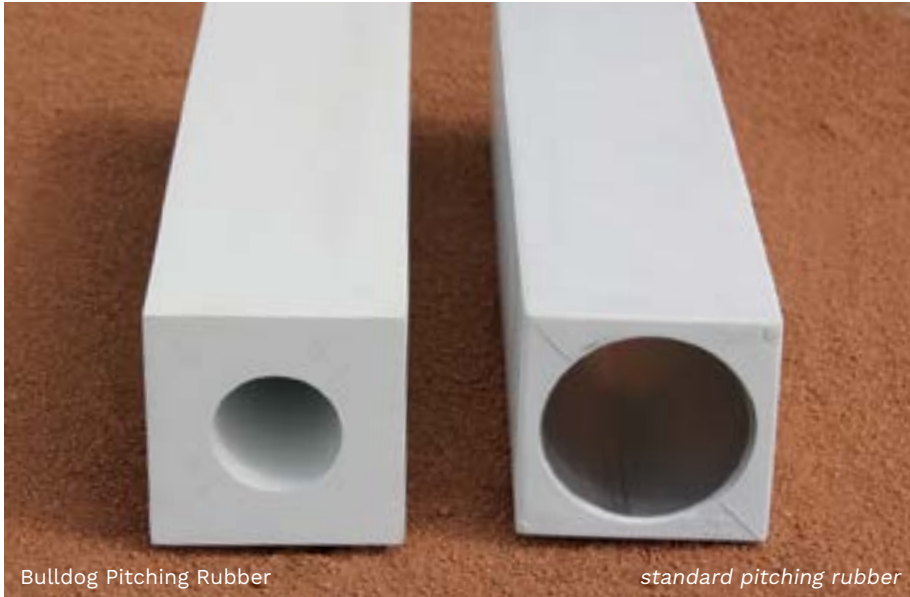
▶ [Beacon.cx/bulldog-install](https://beacon.cx/bulldog-install)





# The best pitching rubber ever.

This is what 40 lbs of rubber looks like. By giving you 5-10 years of use, the **Bulldog Pitching Rubber** far outlasts standard pitching rubbers.



Bulldog Pitching Rubber

standard pitching rubber



## HOW-TO: Setting the Pitching Rubber

**It's just so important.** The pitching rubber absolutely has to be square. If you're off as little as a half-inch, it becomes 2 ft at home plate. That will mess with your pitcher's mechanics.

Get it right with this important step-by-step:

■ [Ballfields.com/set-rubber](https://Ballfields.com/set-rubber)

■ [Beacon.cx/rubbers](https://Beacon.cx/rubbers)

Four-sided, removable, step-down, spike ... whatever type of rubber you need for your level of play, you'll find it at Beacon.



Champro Step Down Pitcher's Rubber



Champro Dual Stanchion Pitcher's Rubber

**Mound & Home Plate Care**

So much of the game revolves around the one-on-one battle between pitcher and batter. Visit our lesson at Groundskeeper University for proper maintenance of these critically important areas.

[GroundskeeperU.com/mound-homeplate](https://GroundskeeperU.com/mound-homeplate)





# The ultimate online resources.

## ONLINE TRAINING SOLUTIONS

**Seasoned vet or volunteer,** everyone can benefit from Beacon's online resources at [GroundskeeperU.com](https://www.GroundskeeperU.com) and the blog at [Ballfields.com](https://www.Ballfields.com). All of these resources are developed by groundskeepers, for groundskeepers.

■ [GroundskeeperU.com](https://www.GroundskeeperU.com)

■ [Ballfields.com](https://www.Ballfields.com)





Our online resources are your fastest way to answers.

**Anytime you need answers, our sister sites are there.** The web never sleeps, so the resources at [Ballfields.com](http://Ballfields.com) and [GroundskeeperU.com](http://GroundskeeperU.com) can help whenever you need it. It's all there — field maintenance training, field dimensions, advice for your facility and timely blog posts.



### GROUNDSKEEPERU.COM

The time and effort necessary to train new staff each year can become overwhelming. That's exactly why we created Groundskeeper University.

It's a perfect refresher for experienced staff, and the ideal way to get summer help and volunteers doing things the right way.

The best part? It's free. Users can come and go as they please, but to become certified you'll need to track your progress with an account. Get started today at GU!

■ [GroundskeeperU.com](http://GroundskeeperU.com)

## Everything you need to lay out your ballfield.

The online *Ballfield Dimensions & Reference Guide* at [Ballfields.com](http://Ballfields.com) is the definitive resource for ballfield dimensions, construction and renovation. We've even expanded the guide to include advice on facility amenities. Find it here:

■ [Ballfields.com/field-dimensions](http://Ballfields.com/field-dimensions)

### BALLFIELDS.COM

Our groundskeeper's blog features a broad range of topics including field maintenance, fan safety, fall renovations, and more.

The crown jewel of the resources at [Ballfields.com](http://Ballfields.com) is the online dimensions guide. This indispensable guide includes how-tos for building a pitching mound, building a warning track, setting base anchors, and setting the pitching rubber.

You can stay in the loop by joining our email newsletter.

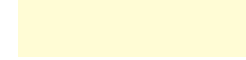
■ [Ballfields.com](http://Ballfields.com)



**BEACON ATHLETICS**

8233 Forsythia St, STE 120  
Middleton WI 53562

source code



**The Ultimate Ballfield Resource**

**BEACON ATHLETICS 2022 BALLFIELD SOLUTIONS GUIDE**

**BeaconAthletics.com | Beacon.cx | Ballfields.com | GroundskeeperU.com**