

Innovative Golf Course Products

... from Tee to Green



33490 Pin Oak Parkway, Avon Lake, OH 44012

All about MarkSmart[®] ...products for Golf...since 1987

In 1987, our founders had an insight of a highly flexible system of products to mark Golf Course boundaries and hazards. It would be totally modular. Components could be mixed and matched... a veritable erector set for the Golf Course Superintendent.

Made from leading edge polymers, the products would be Maintenance-free. They would also allow players and workers to remove and replace markers, when necessary... to make a shot... or perform turf maintenance operations,



without jeopardizing the integrity of the course design.



The original insight and concepts continue to be our watchword today... as we celebrate 30 years of product development. Innovative new polymer materials and processes enabled our product line to grow well beyond the early visions.

Several new products and techniques are shown in this 32nd Anniversary

Catalog. Wherever possible, we have enhanced the value of MarkSmart components you already own, through the addition of new Cap Styles, improved Post configurations and additional in-ground



installation methods. We have also enhanced our product offerings with products from Standard Golf



Company and other highly reputable manufacturers. Our cost effective solutions continue to match the daily challenges faced by Superintendents and their staff. As a side benefit, our products speed playing times,

through better player awareness of hazards, distances and other informational and safety needs.



We invite you to review our catalog and welcome the opportunity to continue serving your needs, through our top notch distribution network.

Our Commitment: 98% of our products are



New VERSALINE

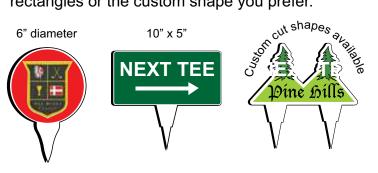
ТМ

Multipurpose Tee & Course Markers

...put a virtual Sign Siop et your service. The message you vant, quite simply, is **in the decal you design.**

No limits to color, logos or any other special effects you want.

Standard sizes are 6 inch round, 10 x 5 inch rectangles or the custom shape you prefer.



All are:

- Made with 1/4" (6mm) clad aluminum with built-in spike
- Decals are UV stabilized, long life material applied in factory.
- Easy transformation to repurpose signs. Just remove existing decal and place new informative decal, or simply cover old decal.

TRANSFORMATION IS EASY:



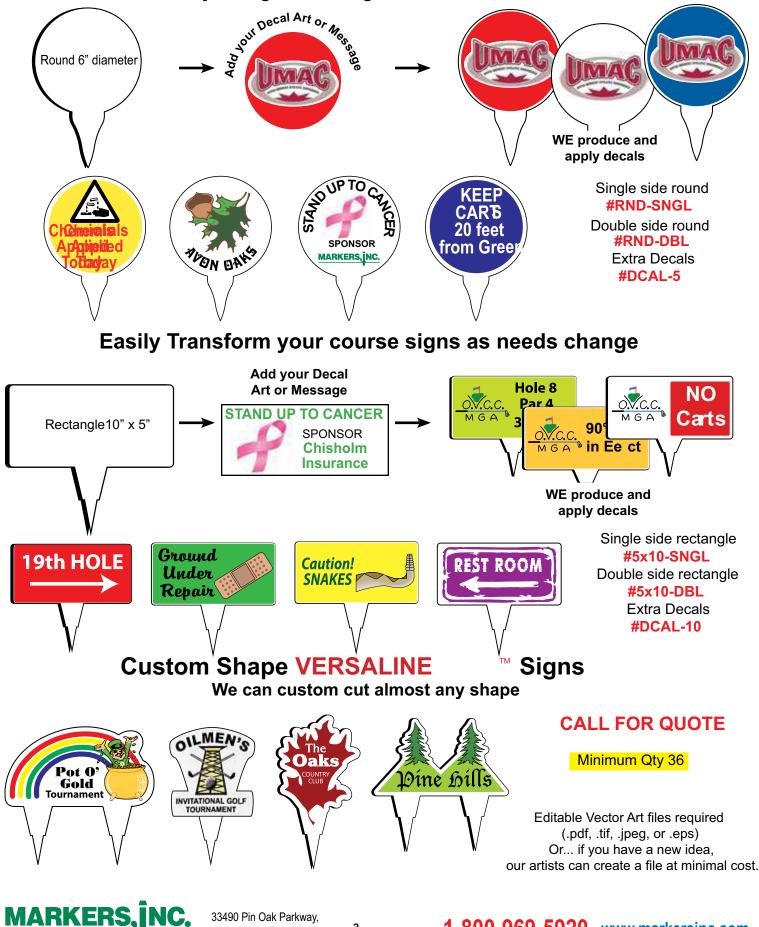
- Great for everyday course signs, tee box tee markers, or special events.
- The most advanced method to brand your course.

All prices include 1 or 2 sided decals Editable Vector Art files required (.pdf, .tif, .jpeg, or .eps) Or... if you have a new idea, our artists can create a file at minimal cost.



33490 Pin Oak Parkway, Avon Lake, OH 44012

Start with our VERSALINE[™]blanks - 1/4" (6mm) Clad Aluminum Then add DECALS with your logo or message to one or both sides



33490 Pin Oak Parkway, 3 Avon Lake, OH 44012

Traditional Tee Markers



SmartComb[™] and SmoothMark[™] Sand Trap Rakes





33490 Pin Oak Parkway, Avon Lake, OH 44012

5

Course Markers, Rope Posts

Original Style Out-Of-Bounds/Hazard Markers

· Easyto install ground socketor push-in metal or plastic spike styles

Plastic Spike Style

#OBH-S-24-R/W/Y

#OBH-S-36-R/W/Y

24" post

36" post

Post,Cap,PlasticSpike

- Weatherresistant,UVstabilized,shatter-proof HDPEmaterial
- StandardLengths24 or 36 inches
- Custom sizes available to fit your needs
- Interchangeableparts when color indicates function

Ground Socket Style Post,Cap,GroundSocket 24" post - 18" above ground #OBH-GS-24-R/W/Y 36" post - 30" above ground #OBH-GS-36-R/W/Y Note: Visuallength reduced by 6" if using ground socket.

The Whole Point!

8 inch ground sockets by the dozen! **#GS1-W**

Note: Replacement Caps, Posts, Ground Sockets and Spikesavailable.Consult factory or dealer for pricing.

Need Environmental Markers #ESA-12

"ESA"-get Green Caps @ no extra charge.

Cap purchased separately

Metal Spike Style

24" post

36"post

Post,Cap,Metal Spike

#OBH-MS-24-R/W/Y

#OBH-MS-36-R/W/Y



- Original Design Rope Posts Unique ring clip rope attachment
- Choosefrom ground socket, plastic spike, or
- new metal spike installation
- Availablein Green.White.Yellow



Ground Socket Style Post,Cap,Socket 24"

#RP-GS-24-G/W/Y 36" #RP-GS-36-G/W/Y

Spike Style Post,Cap,Spike 24" #RP-S-24-G/W/Y #RP-S-36-G/W/Y 36"

Metal Spike Style Post,Cap,Metal Spike 24" #RP-MS-24-G/W/Y #RP-MS-36-G/W/Y 36"

Note: Visuallength reduced by 6" if using ground socket. CustomLengthsavailable.Callfor quote.



33490 Pin Oak Parkway, Avon Lake, OH 44012

The SmartPole[™] Rope System

- Versatile..supports rope, profile fencing, screeningmaterials and more
- Fast..set-up/ teardown
- SAFE.all poly materials
 lessrisk than rebar or wooden stakes
- Eliminates..tying of polypropylenerope
- ColorsAvailable..White or Black

SmartPost[™] Ground Socket Style Post,Cap,Socket

24" #SP-GS-24-W/BK 36" #SP-GS-36-W/BK

SmartStake[™] Spike Style Post,Cap,Spike 24" #SS-24-W/BK 36" #SS-36-W/BK

SmartPole[™] Metal Spike Style Post,Cap,Metal Spike 24" #SPMS-24-W/BK 36" #SPMS-36-W/BK

3 Ways To Attach Rope to SmartPoles...





1. Clean Knotless Attachment 2. Let it slide For End Posts

3. Stop the slide For Intermediate Posts (with Braided Poly)

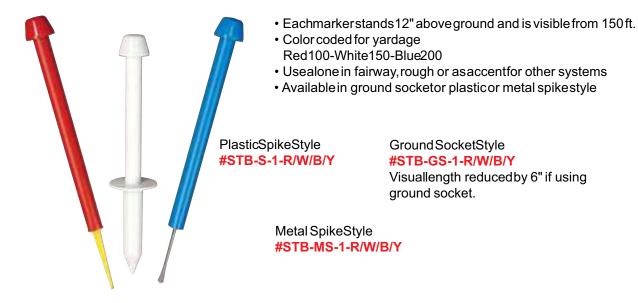


6

Yardage Markers, Rope

On-Course Original Design Yardage Markers Yardage Markers Fairway, Roughand Cartpath Markers SPEED PLAY! 20 yd. Visibility Mow over design • 10" OD with 2" molded-in embossednumbers 00) Mow-over design! Easyinstallation - spike included DurableUVstabilizedABS Minis Wildelin Water Water Original 10" Disk #FM-S-1 R(100) (200) #FM-S-1 W(150) #FM-S-1 B(200) **#FM-S-1 Y(250)**

Stub-EEZ Yardage Markers - Choose from 3 styles



1/4" Hollow Braid Polypropylene Rope

 1000ft. Spools
 So

 • Lessthan 4¢ a foot
 Stock colors - IMMEDIATE DELIVERY

 Yellow, Green,White,Orange,
 2

 Black/White and Green/White
 2

Solid Color: #R-1000-(Y/G/W/O/BK)

2 Color: #R-1000-(BK & W or G & W)





33490 Pin Oak Parkway, Avon Lake, OH 44012

7

Practice Greens



Retriever 30" Flagsticks

- Durable Polymeric Base
- 1/2" diameter Fiberglass Stick
- •Yellow or White
- •Aluminum Finial with Nylon acom nut

#RFS-30 (w/y)

Replacement Base #DPB



Aluminum Practice Green Cup

Bonderite[™] aluminum with the most chipresistant coating around. New beveled bottom edge design makes them much easier to insert and remove. 4 in high x 4-1/4 in dia.



#18150

Plastic Practice Green Cup

Features molded plastic construction and reinforced webs 4 in high $\times 4$ -1/4 in dia.

#18100



33490 Pin Oak Parkway, Avon Lake, OH 44012

Plain Practice Green Flags

Now available in 1/2" size to fit Junioqs **Tournament Practice green rods and** Par-Aide®practice green rods. Made with Dupont Solarmax®Nylon. Customize them with your logo. Call

Factory for quote. Fits 1/2" rods.

Green	20596
Red	20696
🗆 White	20796
Yellow	20896
🗖 Blue	20996
Singles Only	

Custom Dye Sublimation

Practice Green Flags with NO LIMIT Graphics Full edge to edge coverage

> •8"x 5-1/2"size • Fits 1/2" flagsticks

#DSPGF-9

Sold in Sets of 9

 Editable vector art required Need help with graphics? Or no Vectorized art? Call for quote.





Flags and Flagsticks

MarkSmart Soft Tube Flags and Economical Flagsticks...

Markers' Exclusive - value priced Flags & Sticks

All MarkSmart flags are Made in the USA using Dupont® SolarMax Nylon. This strong light weight material reactsbest to wind changes, and it's UVstabilized.color-fastmaterialacceptsscreen printing, transfersand embroidery customization. •Engineered to provide long life Resistance to Wind & Sun Excellent Color Retention Easy-Spin, 2-Ply reinforced Soft Sleeve (handle) • No scaring of the stick • No tube or harness needed Patented Rotatable"Tab- Lock" feature Reinforced Fabric Tube employs a heavyduty 2 ply handle and our PatentedRotatableTab-Patented Lock attachment assures easy spin. There is no SoftSleeve! need for costly tubes or harnesses. Order quantities by color Solid Flags ^{#9SF-01} #9SF-06 #9SF-03 #9SF-09 Logo/Imprint flags for Everyday use / Outings / Events Available with Soft Sleeve for framing CourseLogoFlags,SpecialEventFlags,GolfOutings,CharityEvents #HEATRAN-9 - Set of 9 custom imprint ed flags #HEATRAN-18 - Set of 18 custom imprinted flags Images up to 100 sq. inches • No set-up fees with furnished artwork Editable art required (.pdf, .tif, .jpeg, or .eps)

Need help with graphics? Call us for assistance.

KARKERS, INC.





MarkSmart Flagstick s are UV stabilized, color impregnated, veil coated, fiberglass pultrusions for maximum strength, durability and splinter proof protection.

All MarkSmart Flagsticks are equipped with our premium ferrule.It's superior to most brands, as it provides easy insertion and removal with the weight and stability of a Metal ferrule.It's truly..."The Best of Both Worlds."

PRICED IN SETS OF 9

Fiberglass FlagSticks with premium MarkSmart ferrules. Select fromWhite or Yellow

7-1/2 ft. 1/2" Flagstick #TSF75-W/Y

Prefer Metal Ferrules?

Smartfit Ferrules on MarkSmart Flagsticks #TSF-26512

s on lart ks 512

Traditional Ferrules on MarkSmart Flagsticks #TSF-26517



All Flagsticks are Priced in sets of nine

Dye Sub Flags

















... with exceptional reproduction of your most intricate logo or graphic ... even photos. There are "NO LIMITS"

Want ink coverage from edge-to-edge??????

NO PROBLEM... Dacron Flags are excellent for both outdoor and indoor applications. Dacron material 'the best & most durable flag substrate available for complete and total colonizations for golf and all types of

The Dye Sublimation process heat sets UV protected inks directly into the Dacron material to achieve exacting imagery and the highest quality print capabilities. This process transforms the white Dacron material into the colors of your design, penetrating over 80% of the fiber, enabling reverse image show-through, resulting in a GREAT looking flag.

We can even do customized Diagonals or Checkered flagsso let your imagination run wild!

We provide color reproduction in up to 8000 colors, plus gradients (tones). This process results in a GREAT LOOKING FLAG at a very reasonable cost.

KEY POINT... EACH and EVERY FLAG in your order can all be the same or personalized. Easy as: (1) Send us your art file((2)) eate proofs for your approval, (3) Flags in hand in 7-10 business days.

Soft Sleeve or Tube Style



#DSTF-9

Dye Sub Flags with Tubes #DSSS-9 SoftSleeve Flags Sold in sets of nine

We can work from yol/vector Art files (.pdf, .tif, .jpeg, or .eps) Or... if you have a new idea, our artists can create a file at minimal cost.





10

Standard Flags

Tube-Style Flags

STANDARD GOLF COMPANY

.90

Plain Flags DuPont Solarmax® Nylon

200 Denier	Grommets	Tube-Lock
Red	#22190	#22190T
White	#22200	#22200T
Vellow	#22210	#22210T
Orange		#22220T
Dartmouth		#22230T
SpanishYellow		#22240T
Medium Blue	#22250	#22250T
Dark Blue	#22260	#22260T
Green	#22280	#22280T
Light Blue		#22340T
Purple		#22350T
Maroon	#22380	#22380T
Black	#22410	#22410T
Pink	#22420	#22420T
Gold		#22430T
Red/White/Blue (3 eac	1 #)22460	#22460T
Set of Nine		

Full Border Flags DuPont SolarMax® Nylon

200 Donior



• Durable, one-piece 1⁄21.3 cm)
border for stronger, bolder look.

200 Denier	
White/Red	#25400T
White/Medium Blue	#25350T
White/Dark Blue	#25360T
White/Green	#25410T
White/Black	#25310T
Yellow/Green	#25340T
Red/Black	#25300T
Medium Blue/Black	#25320T
Set of Nine	

33490 Pin Oak Parkway,

Avon Lake, OH 44012

Note:Two-Tone Handle Flags also offereSdeof Nine



Plain Flags DuPont Solarmax® Nylon

Tube-Lock
#22190TX
#22200TX
#22210TX
#22240TX
#22250TX
#22280TX
#22410TX

Check our website for More Flag Styles. Numbered, Diagonal, etc.

Sewn Checkered Flags DuPont Solarmax® Nylon

Finish it o ffwith your club logo inside our open center design

200 Denier	Checkered	Dpen-Center
Red/White	#22630T	#22630TP
Med Blue/Wh	ite #22640T	#22640TP
Green/White	#22650T	#22650TP
Dartmouth/W	hite #22680T	#22680TP
Sellow/White	#22660T	#22660TP
Black/White	#22330T	#22330TP
Black/Red	#22610T	#22610TP
Black/Med Bl	ue #22620T	#22620TP
Black/Yellow	#22320T	#22320TP
Red/Yellow	#22690T	
Med Blue/Yel	low #22670T	#22670TP
	ellow 22590T	
Pink/White	#22570T	
Set of Nine		



Driving Range

Our Best Pillow Style Range Signs are also the Most Economical in the Industry!

•One or Two sided Pillow case Style Signs! Great for opposing ranges!

- · Slip-over Style for faster installation.
- · Jumbo 17 inch numbers.
- · Front side available in standard distances
 - 50-300 in 25 yard increments.
- · Back side can be any 2 or 3 digit number... you specify.

Easy to assemble frames.

Complete Set includes:

Single sided Distance (Complete Set) Includes Banner, Frame and Ground Socket Anchors **#PRB-1-(#)**

Double sided Distances (Complete set) Includes Banner, Frame and Ground Socket Anchors **#PRB-2-(#/#)**

Components:

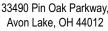
Single Sided Range Signs **#PC-1**



Reinforced Frame Only	Frame
#PC-FRAME	Assembly
Ground Sockets (2) _ر	Ground
#GS-1 (pair)	Sockets

Spread pillow case style banner apart and place on frame. Easy Installation Attach Snap. Pull pillowcase Assemble banner down You're DONE frame and over frame insert into ground sockets





MarkSmart Range and Target Flags and Flagsticks



 Jumbo 24x18" Range orTarget 		
Flags with Reinforced SoftSleeve	&	
Rotatable Tab-Lock Attachment.		

- · Solar Max® Nylon material for long life and excellent UV stability.
- Four Standard Colors

Flags Traditional 24 x 18Solid Color Solar Max® 200 denier Nylon #JRF-Red #JRF-Blue

Flags



Introducing - NEW!

DyeSublimation24x18"

#DSRF 200 denier Dacron. This process transforms White Dacron flag into the colors of your designT.he UV stabilized ink penetrates over 60 % of the fibers and enables a reverse image to show through.

The RESULT... a GREAT looking Golf Flag.

#JRF-White

#JRF-Yellov

Any Color, PMS - Any Design - NO LIMITS! Flagsticks and Ground Anchor set - no flag #WRFS-A White Stick with Ground Anchor **#YRFS-A** Yellow Stick with Ground Anchor

> Have your own 1/2" sticks? Our Ground Anchor takes the WOBBLE out of Jumbo Range Flags

> > #RGS8

Celebrate America...

with 10 ft. Parade Poles! Set up a series along walkways, gardens or patios.

IncludesEverythingYouNeed!

- Polyester3 x 5 ft. printed USflag
- 4 sectionsto make 10'white PVCFlagPole (3 sectionsmake 7').
- 12 inch Ground Socket
- Easy-to-follow15 minute installation instructions and attachment hardware

#FP-10-1

10-USFP Ask about Quantity Pricing!

Golf Cups & Accessories

Quality Products From **STANDARD GOLF**

RIJI Cups

- BrilliantWhite
- · Made of chemical-resistant polymers
- Tapered sides allow easy removal from the hole
- Meets all USGA regulations
- Nine per carton
- Size 6" high x 4-1/4" diameter
- #18200 RIJI Cup

Aluminum Cups



- 6"feet"on cup bottom prevents sinking in sand greens
- Reinforced bottom webs add strength without adding cost
- Meets all USGA and R&A specifications
- · PGA Approved for use on the Tour
- Nine per carton
- Size 6" high x 4-1/4" diameter
- #18303 Aluminum Cup



ST2000 Cups

Size 6" high x 4-1/4" diameter

- Aluminum model uses Bonderitethemost chipresistant coating available. It also includes seven "feet"on the cup bottom that eliminates sinking.
- Plastic Model is molded withemical-resistant polymers.
- BrilliantWhite Finish



#18333 Aluminum , St2000 Cup

#18222 Plastic , ST2000 Cup

NEW Hybrid ST2000 Cup

The popular ST2000Smart-Fit has a third configuration - NEW HYBRID, with an aluminum base and plastic molded walls, combines the best of our aluminum and plastic St\T2000 models. The aluminum base gives maximum strength as the notched ferrule fits perfectly into place, eliminate twisting, sticking, and sinking. Plastic molded cup walls prevent chipping and provide a long-lasting finish. An aluminum bottom allows for thëtraditional sound"of a ball hitting the bottom of the cup. #18444

p

Magnum[™] Hole Cutter

The Magnum has been field tested in all soils. It passed with flying colors thanks to its smooth lever action and selection of cutter shells. Includes helpful depth gauge. 4-1/4" dia.

#28960 Straight Shell Sharpened inside #28970 Scalloped Shell Sharpened inside #28980 Scalloped Shell Sharpened outside



Cup Setter

Set it, step on it and lift it out. Sets cup to USGA-specs -(2.'5 cm) – below surface of the green. Flattens and smooths crowning caused by hole cutters. #30100 Cup Setter

Cup Hook

Maker removing cup from green clean and easy

#33200 Cup Hook



33490 Pin Oak Parkway, Avon Lake, OH 44012

Magnui