



**GATEWAY
FEATHERS**
An Arrows Best Friend

SHAPES & SIZES

RAYZR



This feather is made with Whisper Quiet Technology. The shape is different from a shield shape because of the angle cut on the back of the feather and all Rayzrs are cut from the thinnest portion of the full length feather! The Rayzr will fly quieter than plastic! Available in: 2" L/W + R/W

PARABOLIC or ROUND BACK



Our parabolic shape is a lower profile shape providing fast accurate arrows. Available in: 1 7/8" R/W, 2 1/2" R/W, 3" L/W + R/W, 4" L/W + R/W, 5" L/W + R/W

SHIELD or SHIELD BACK



The shield shape provides a different profile for increased stability, forgiveness and "Traditional" looking appeal. Available in: 2 1/4" L/W, 3" L/W + R/W, 4" L/W + R/W, 5" L/W + R/W

MAGNUM or BANANA CUT



Magnum is a 5 1/2" feather designed for arrows with larger/heavier broadheads. Available in: 5 1/2" L/W + R/W

BATWING



The Batwing shape just screams "Beautiful Arrows"! If you enjoy building arrows and making your equipment better than the next guys then this feather is for you. This shape is being used successfully by hunters and target archers providing INCREASED arrow spin. Available in: 2" R/W, 3 1/2" R/W, 4 1/2" R/W

CUT SECTION/ FULL LENGTH



Cut Section shapes are used to make Flu Flu arrows which are used for small game and aerial target shooting. The big feather is durable and makes the arrow easier to find.

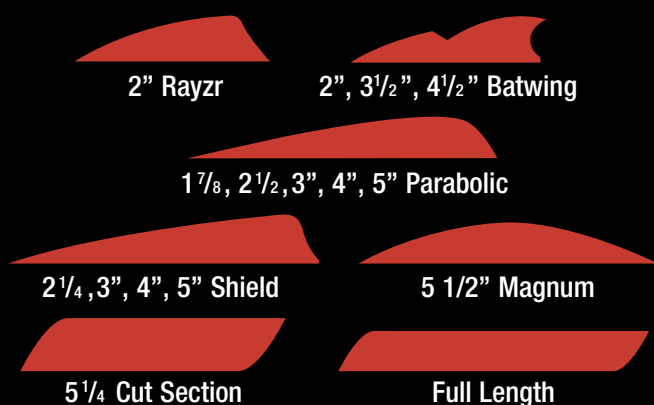
Our full length feathers are used to cut or burn your own favorite shape and size. They can also be used similar to a Cut Section.

Cut Section Available in: 5 1/4" L/W + R/W
Full Length Available in: 8"-12" L/W + R/W

SOLIDS



AVAILABLE IN:



NEW

Introducing a Unique Shape to Liven Up Your Quiver!

BATWING

Make Your Arrows Fast, Fun and Cool!

Use Gateway's Exclusive Batwing Cut On Your Target and Hunting Arrows!

Available in R/W sizes: 2", 3 1/2" and 4 1/2". Solid Colors. **NEW** L/W size: 2"



BARRED

TRE



AVAILABLE IN:

2" Rayzr 3", 4", 5" Parabolic

3", 4", 5" Shield 5 1/2" Magnum

Full Length

AVAILABLE IN:

2" Rayzr 1 7/8", 2 1/2", 3", 4", 5" Parabolic

3", 4", 5" Shield 5 1/2" Magnum

Full Length

NEW

半分黒 HANN-BUN KURO

The Hann-Bun Kuro feather is used in Japanese-style Kyudo archery

We have supplied Japan this color of fletching for many years. Now we would like to make it available everywhere. This style of feather gives you a "spliced" look without the work.



2" RAYZR

White Yellow Orange

Tangerine Lemon Lime Green

AVAILABLE IN:

2" Rayzr

3", 4", 5" Parabolic

3", 4", 5" Shield

Full Length



EXCLUSIVES

CAMO



ZEBRA



Here is the HOTTEST fletching on the market today!

These Gateway exclusive *Printz* fletchings will make beautiful arrows. *Printz* are available in *Custom Design*, *Fire*, *Patriotic*, *Peacock*, *Tiger*, *Zebra*, and *Camo* styles. The Custom style will allow you to put your company/personal information right on the feather. (Custom style requires a setup fee)

Using a *Whisker Biscuit* rest with this product is *not recommended*.



AVAILABLE IN:

2" Rayzr

4", 5" Parabolic

4", 5" Shield

2" RAYZR

The First Modern Feather For Modern Bowhunters

Whisper Quiet Technology ensures the 2 inch long and 1/2 inch high 1.4 grain feather is cut from a specific location within the full feather and that the shape be double checked by hand to ensure each feather conforms to stringent shape requirements.



PATRIOT

Red White Blue

Green White Red

Black Red Yellow

AVAILABLE IN:

3", 4", 5" Parabolic

3", 4", 5" Shield

PACKAGING

Available for Bulk Sales and Dealer Retail Sales.
All sizes, colors and shapes!

12 Count Clamshell & 50 Count Blister Packages

12 Count Clamshell:
5" x 3" x 1"
50 Count Blister:
5.5" x 9" x 2"



Display Box

14" x 26" x 6"
Customized feather display with 2" 12 count and/or 4" 50 count packages. (No charge for the display)



12 & 50 Count Clamshell Packages

12 & 50 Count: 5" x 3" x 1.5"



50 Count Blister Packs

5.5" x 9" x 2"



100 Count Ziploc Bags

6" x 7" x 1"



Full Length Bags

50 Count: 8" x 13" x 2"



1,000 Count Bulk Boxes

13" x 13" x 7"



DVD's

Gateway Feather's Building the Perfect Arrow (2nd Edition)

Go Step by Step with Byron Ferguson, Master of the Longbow, as he builds a hunting arrow! Watch as Champion Target Archer, Chance Beaubouef, shows you how he builds a target arrow!



The Byron Ferguson Archery Collection

- World of Adventure Video Series Volume 1 - Become the Arrow
- World of Adventure Video Series Volume 2 - Incredible Shots
- BareBow 101 Plus!



ACCESSORIES



1. Feather Arrow Tracers

Wrap these 2" soft body feathers around your arrow shaft between the fletchings and nock for increased arrow visibility. Tracers add virtually no weight to your arrow.

YouTube Video



How to Apply Feather Arrow Tracers

2. G1 Glue

No drip formula. Sets up fast. Incredibly strong, weather resistant bond. Works with feathers, or if you feel you must, plastic vanes on wood, aluminum and carbon shafts. Store refrigerated! 1-oz. or 2-oz. bottles.



3. Little Chopper

This unique tool allows "do it yourselfers" with the desire for "Specialty" shapes and sizes to cut what they want. There are 11 selections of these choppers in 6 shapes including Pope & Young, The Classic, Traditional, Shield, Parabolic and Banana.

4. Waterproofing Powder

"Remarkable" is how experienced shooters describe their results after applying Gateway's Waterproofing powder to their fletched arrows and shooting in the rain. This non toxic, odor free and weightless powder will help guide your feather fletchings in any weather!

YouTube Video



Waterproofing Arrows



Cut 6 Different Shapes!



5. Arizona E-Z Fletch **NEW**

The E-Z Fletch is the fastest way to make or repair your arrows. This fletching tool puts all 3 feathers on at once and can accommodate anything from short 2" Rayzr and Batwing feathers all the way up to 5" Shield Cut feathers. Three styles available.

E-Z Fletch Mini (carbon shafts and fletching under 2 1/4")

E-Z Fletch MiniMax this is a True Helical (carbon shafts and fletching up to 3")

E-Z Fletch Carbon Right (Carbon shafts and fletchings up to 5")

6. Team Gateway Shirts **NEW**

Standard Archery Shooter Shirts and Baseball Style Shirts now available. Sizes S, M, L, XL, and 2XL.

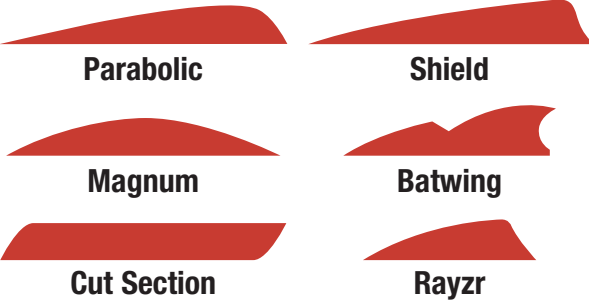


Back

Back

THE NITTY GRITTY OF FEATHERS

SUCCESS WITH FEATHERS! PRO STAFF PAGE



The most popular feather shape in the US is the **Parabolic / Round Back**. This lower profile shape provides dependable, fast and accurate results. The **Shield / Shield Back** provides a higher profile for increased stability, forgiveness and “Traditional” looking appeal. The **Magnum / Banana Cut** is even more feather for arrows tipped with larger / heavier broadheads. The **Cut Section / Full Length** are made for Archers to design their own shapes and sizes using a feather burner or chopper. The **Rayzr** is a 2” feather made with Whisper Quiet Technology. The shape is altered by increasing the angle on the back of the feather and cutting the Rayzr from a specific location in the full length feather making it the “First Modern Feather for Modern Bowhunters”.

FEATHER TYPES/SIZES				
Size	Available Styles	Target/3D	Hunting	Comments:
1 7/8”	Parabolic	Yes	No	Popular outdoor target feather
2”	Rayzr	Yes	Yes	Very good with fixed blades & Whisper Quiet!
2”	Batwing	Yes	Yes	Very good arrow spin
2 1/4”	Shield	Yes	No	Left wing only
2 1/2”	Parabolic	Yes	No	Right wing only
3”	Parabolic + Shield	Yes	Yes	Use with mechanical heads for hunting
3 1/2”	Batwing	Yes	Yes	Very good arrow spin
4”	Parabolic + Shield	Yes	Yes	Is now the dependable do-it-all feather!
4 1/2”	Batwing	Yes	Yes	Very good arrow spin
5”	Parabolic + Shield	Yes	Yes	Traditional feather and size!
5 1/4”	Cut Section	Yes	Yes	Flu Flu’s + Design your own shape
5 1/2”	Magnum	Yes	Yes	Big feather for heavy arrows / broadheads!
Full Lengths	Make your own	Yes	Yes	Design your own shape + size

FEATHER SPECS				
Size	Average Weight	Height in MM	Height in Inches	Comments:
1 7/8” Parabolic	0.64 Grains ea.	12.0 mm	0.472 in.	✓ Feathers are 100% Biodegradable
2” Rayzr	1.20 Grains ea.	13.0 mm	0.512 in.	
2” Batwing	1.20 Grains ea.	13.0 mm	0.512 in.	
2 1/4” Shield	1.80 Grains ea.	16.0 mm	0.629 in.	
2 1/2” Parabolic	1.80 Grains ea.	12.5 mm	0.492 in.	
3” Parabolic	2.04 Grains ea.	13.5 mm	0.531 in.	✓ Feathers will increase your FOC balance point
3” Shield	2.21 Grains ea.	16.0 mm	0.629 in.	
3 1/2” Batwing	2.40 Grains ea.	14.0 mm	0.551 in.	✓ Feathers produce faster shooting arrows
4” Parabolic	2.76 Grains ea.	15.5 mm	0.610 in.	
4” Shield	2.76 Grains ea.	15.5 mm	0.610 in.	✓ Feather bases don’t need to be cleaned prior to fletching
4 1/2” Batwing	3.15 Grains ea.	16.0 mm	0.629 in.	
5” Parabolic	3.63 Grains ea.	16.5 mm	0.650 in.	✓ Feathers are approved for use in all weather
5” Shield	3.63 Grains ea.	16.5 mm	0.650 in.	
5 1/2” Magnum	4.26 Grains ea.	19.5 mm	0.767 in.	

In all situations where broadheads are used, use enough feather to stabilize the arrow, so the broadhead does not guide the arrow. We recommend you always Bare Shaft Tune your arrows to your bow and then either Paper Tune or Walk Back Tune your bow. Always test shoot your equipment safely.





Feathers = Success

Scan
QR Code



GERMAN



FRENCH



ITALIAN



DUTCH



CHINESE



SPANISH

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phone.



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