

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 OF 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 OF 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 OF BANANA CUT

Magnum is a 5 ½" 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 very good arrow spin.

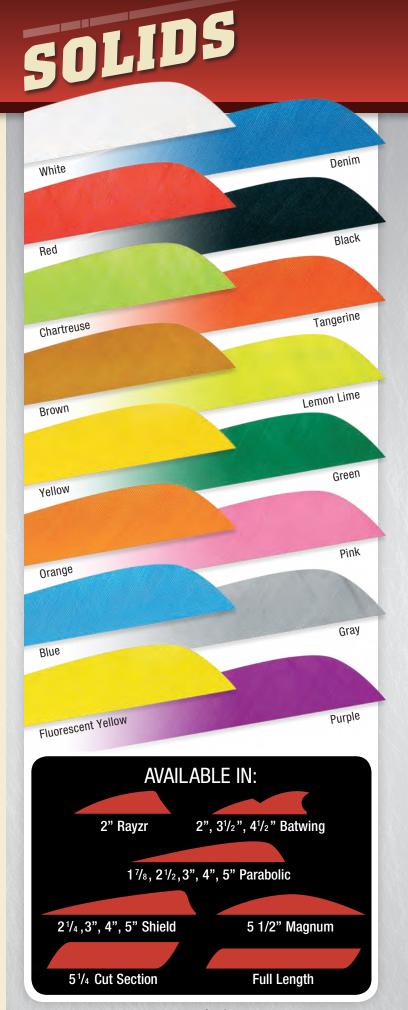
Available in: 2" R/W, 3 1/2" R/W, 4 1/2" R/W

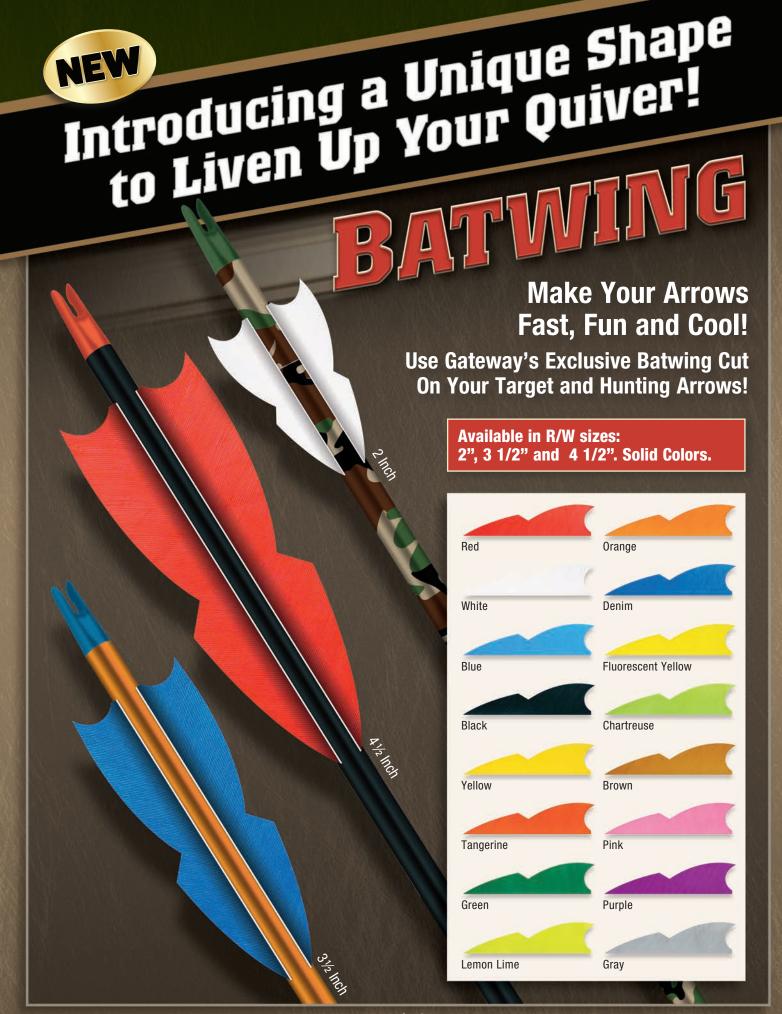
CUT SECTION/ FULL LENGTH

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





BARRED **AVAILABLE IN:** 2" Rayzr 3", 4", 5" Parabolic 3", 4", 5" Shield 5 1/2" Magnum **Full Length**





GATEWAY FEATHER FANTASTICALLY FUN Fletchings Fantastically Fun Fletchings



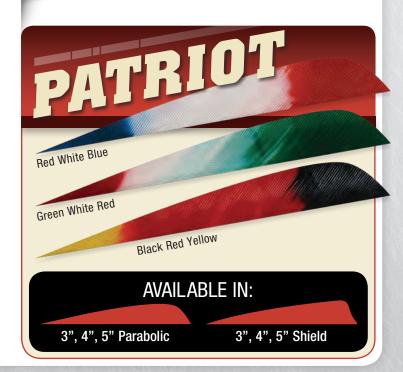


AVAILABLE IN: 2" Rayzr 4", 5" Parabolic 4", 5" Shield

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)





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.





PACKAGING

ACCESSORIES

12 Count Clamshell & 50 Count Blister Packages



12 & 50 Count Clamshell Packages





12 & 50 Clamshell Packages & 50 Count Blister Pack







100 Count Ziploc Bags



1,000 Count Bulk Boxes



Display













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.



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 refrigeratored!

1-oz. or 2-oz. bottles.

3. 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

Waterproofing

non toxic, odor free and weightless powder will help guide your feather fletchings in any weather!

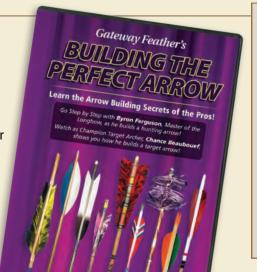
4.Little Chopper

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.

DVD's

Gateway Feather's 10th Anniversary Building the Perfect Arrow (2nd Edition) Available Now!

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

- Byron Ferguson's World of Adventure Video Series Volume 1 - Become the Arrow
- Byron Ferguson's World
 of Adventure Video
 Series Volume 2 Incredible Shots

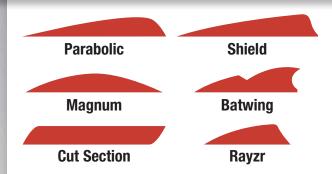
 Byron Fergus
 WORLD OF ADVENT
 VOLUME
 BECOME
- Byron Ferguson's BareBow 101 Plus!



8 www.gatewayfeathers.com www.gatewayfeathers.com

THE NITTY GRITTY OF FEATHERS

SUCCESS WITH FEATHERS! PRO STAFF PAGE

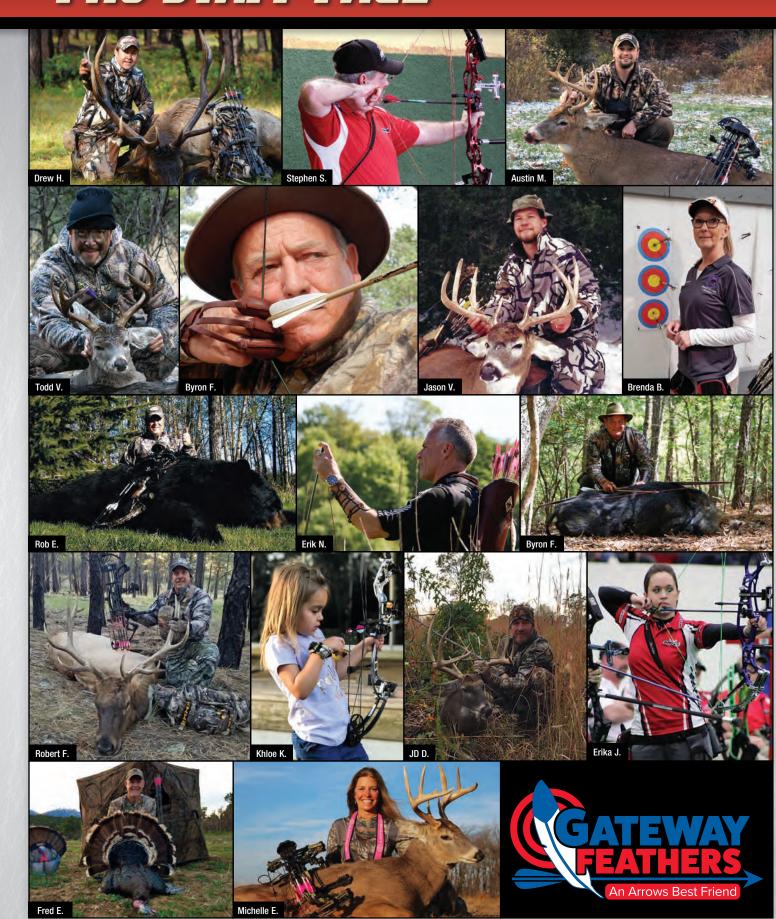


The most popular feather shape in the US is the Parabolic / Round Back. This lower profile shape provides dependable, fast and accurate results. The Shield / Shield Back provides a higher profile for increased stability, forgiveness and "Traditional" looking appeal. The Magnum / Banana Cut is even more 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".

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	

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.	✓ Feathers provide maximum arrow control and guidance	
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.	✓ Feathers will increase your F0C	
3" Parabolic	2.04 Grains ea.	13.5 mm	0.531 in.	balance point	
3" Shield	2.21 Grains ea.	16.0 mm	0.629 in.	✓ Feathers produce faster shooting arrows	
3 1/2" Batwing	2.40 Grains ea.	14.0 mm	0.551 in.		
4" Parabolic	2.76 Grains ea.	15.5 mm	0.610 in.	✓ Feather bases don't need to be	
4" Shield	2.76 Grains ea.	15.5 mm	0.610 in.	cleaned prior to fletching	
4 1/2" Batwing	3.15 Grains ea.	16.0 mm	0.629 in.	Feathers are approved for use in all weather	
5" Parabolic	3.63 Grains ea.	16.5 mm	0.650 in.		
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 this QR Code with your smart-phone.



Gateway Feathers, LLC

GATEWAY

1015 W. Lorenza Parkway • Douglas Arizona, 85607 520-805-0863 • 520-364-6633 fax FEATHERS

E-mail: feathers@gatewayfeathers.com

www.gatewayfeathers.com