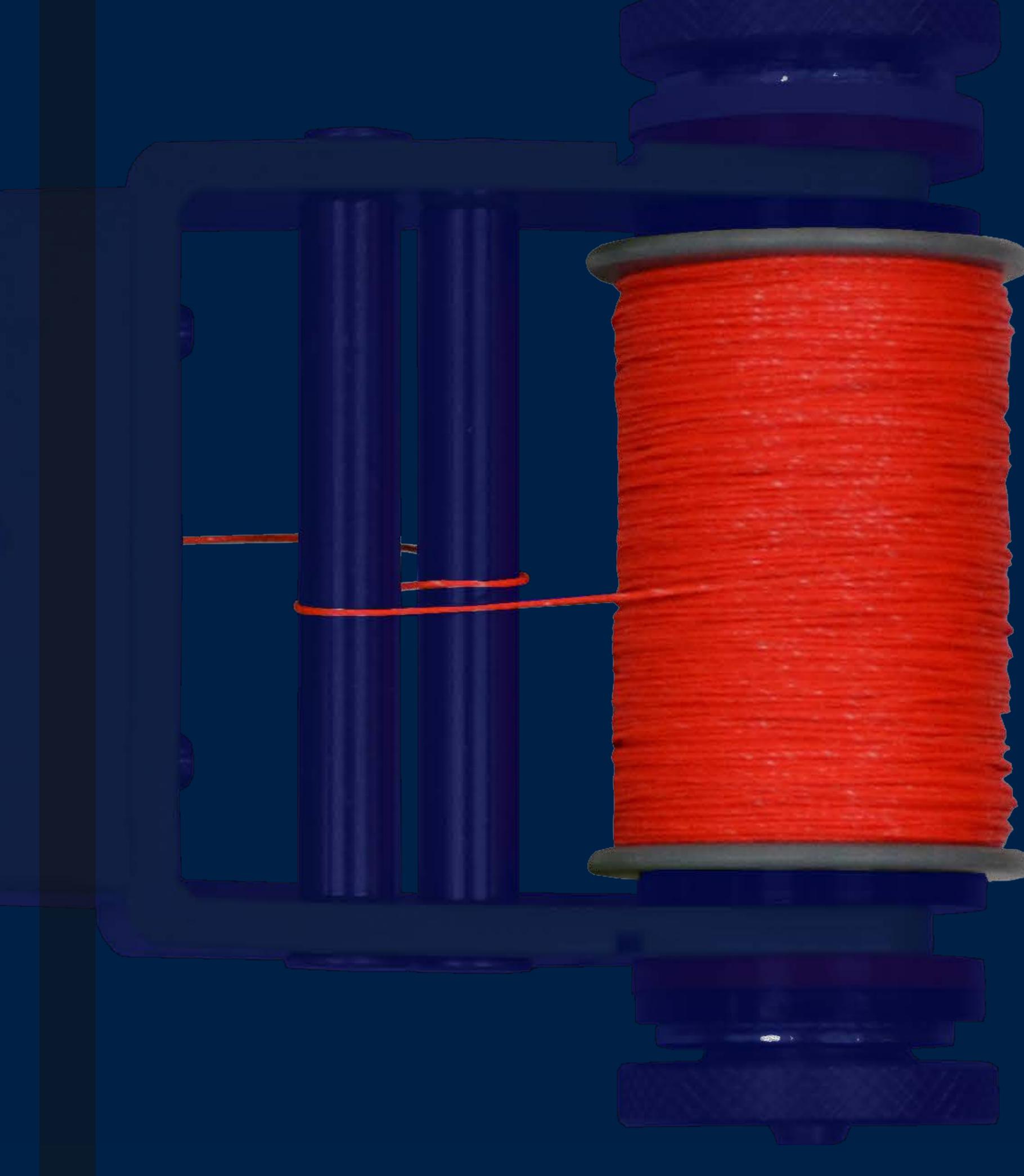


Scan to Servings



Scan to

Threads





Product Guide 2024



MMBC S.L.

Barrio de Abajo s/n - nave frente nº 17 39608 IGOLLO DE CAMARGO - CANTABRIA - SPAIN

factory.flexarchery.com









Servings fix and protect the string fibers from wear and tear. Flex Archery servings offer a complete and specialized line that cover every need. Loops, center servings or fix accessories to your Flex bowstring and cables are







covered with our servings

Scan to Servings



Scan to Threads

twisted

EVO.15	Colors	Polyester
EV0.20	Real Black / Colors	Dyneema
EV0.30	Real Black / Ghost / Colors	Dyneema
EV0.40	Real Black / Ghost / Colors	Dyneema
F.20	Colors	Kevlar
NOCK POINT	Colors	Polyester

braided

CS.10	Real Black / Ghost / Colors	Dyneema
CS.14	Real Black / Ghost / Colors	Dyneema
CS.15	Colors	Dyneema / Polyester
CS.17	Colors	Dyneema / Polyester
CS.19	Colors	Dyneema / Polyester
CS.21	Colors	Dyneema / Polyester
CS.24	Colors	Dyneema / Polyester
CS.28	Colors	Dyneema / Vectra



A twisted thread is a yarn twisted together for enhanced strength, flexibility, and durability, offering greater resistance to wear and tear than single twist yarn.



A braided thread is a yarn woven into an interlaced structure. Its intricate design provides superior durability and strength compared to single or twisted threads, making it ideal for high-demand servings.

Ghost

Our serving Ghosts are made with natural white Dyneema fibers, which become translucent when under tension. The thinner the thread, the more pronounced the ghost effect.

Real Black

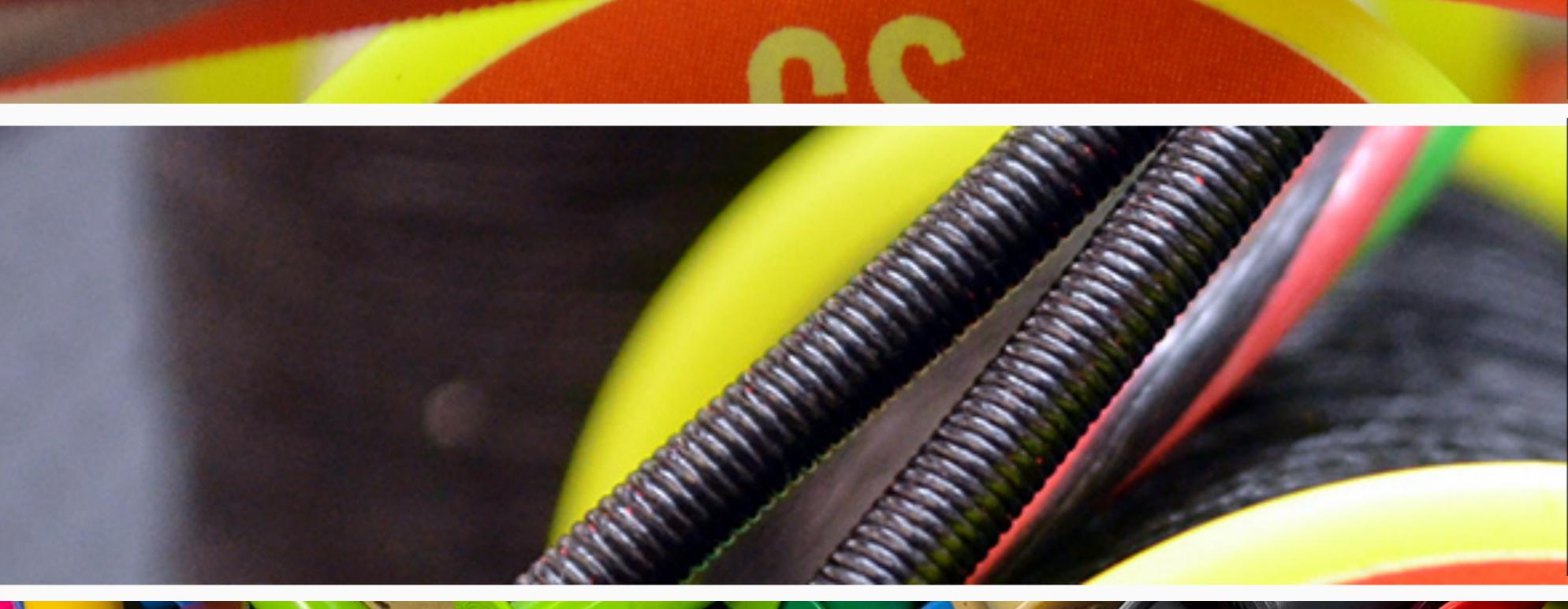
Our Real Black, made with Black Dyneema, a black color fiber that is not colorcoated, does not fade or turn grey over time. This ensures it looks as good as new even after extended use, making it our preferred choice for many of our applications.

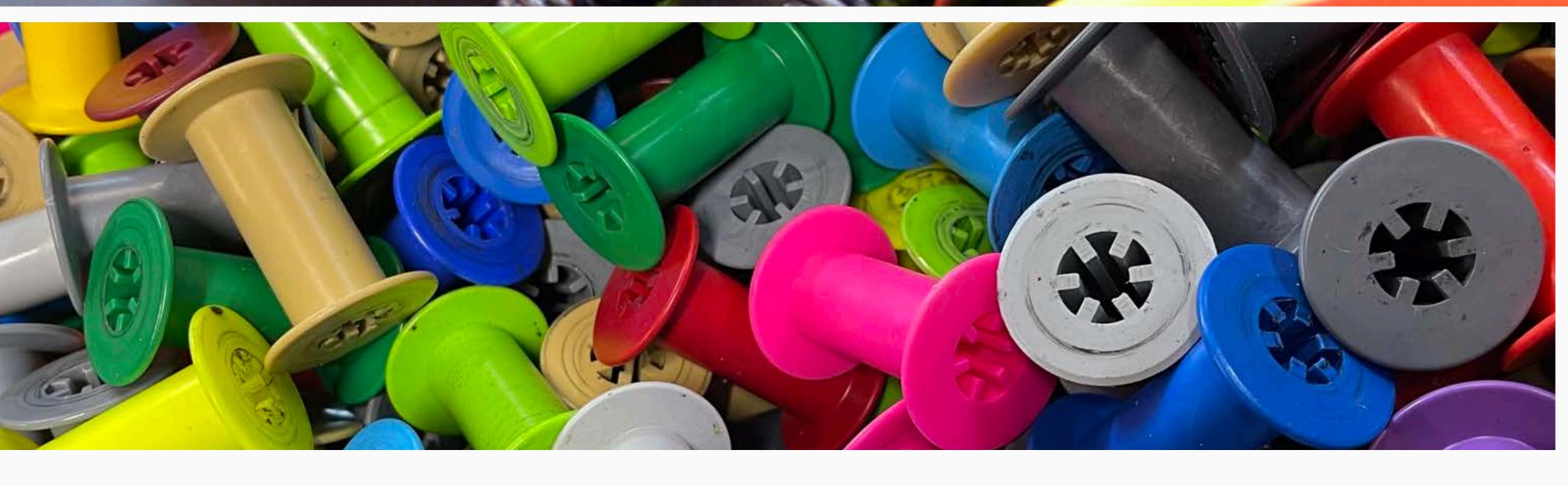
Spools

All serving materials are supplied in spools made of hard polymer, Our spools are compatible with the manual lining machines currently available on the market, and are reusables.

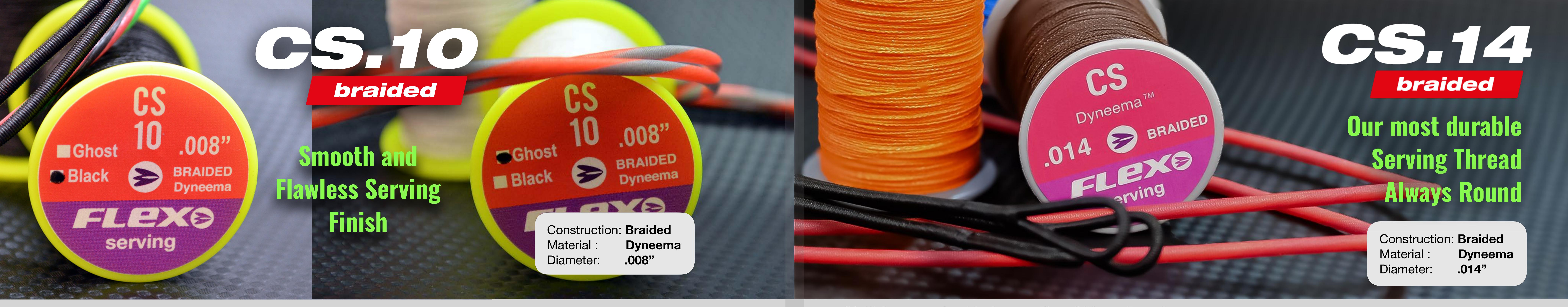
FLEX ARCHERY

Why is so important use a quality spool? The spool needs to be rigid so that the tension of the thread during wrapping is not absorbed by the deformation of the spool. Our spools are more rigid than the standard ones, ensuring that the thread tension is maintained and effectively transferred to the wrapping process, rather than being lost due to spool deformation.









CS.10 Smooth and Flawless Serving Finish

The CS10 Real Black is a high-quality serving material designed to protect the bowstring and cables from abrasion caused by the compound bow's cams and guide cables. Its incredibly thin yet strong diameter of only 0.008 inches provides excellent durability and protection against wear and tear

The CS10 serving has been expertly braided to create a smooth texture when is served, making it the perfect choice for safeguarding the bowstring and cables from abrasion caused by the bow's guide cables and cams.

CS.10 serving material are supplied in reusable reels made of sturdy polymer, containing approximately 140 meters.





EVO.40 **Ghost** color it's treated with a special coating that makes it translucent when put under tension.



evo.40 **Real Blac**k color does not fade or turn grey over time, ensuring it looks as good as new even after extended use.



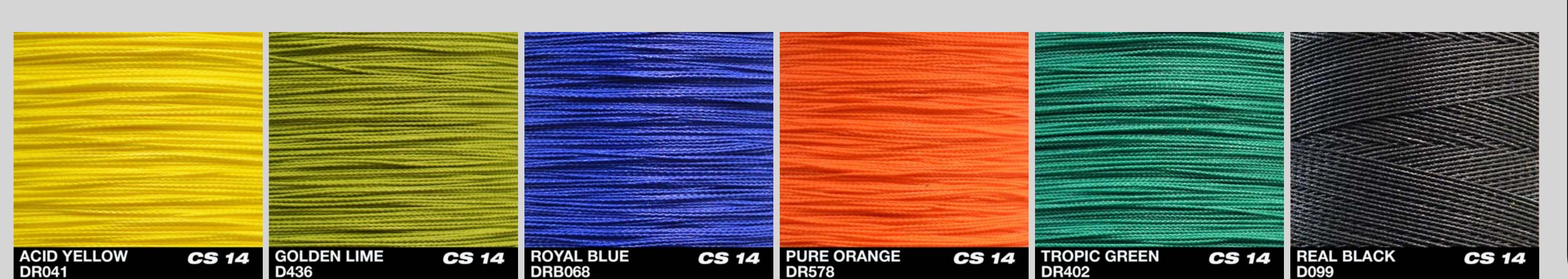
CS.14 Our most durable Serving Thread Always Round

CS.14 is a premium braided thread crafted from 100% Dyneema® SK75 fibers. Whether you're serving on compound bowstrings strings and cables or highend recurve strings, our CS.14 is designed to exceed your expectations. The braiding enhances the tightening effect in servings that need robust protection, uniform size and strong grip.

It has a diameter of .014, the size more used for manufacturing compound bowstrings and cables, when a stronger, durable, uniform and gripper serving is needed. supplied in reusable reels made of sturdy polymer, containing approximately 100 meters.

CS.14 Ghost color it's treated with a special coating that makes it translucent when put under tension.

CS.14 Real Black color does not fade or turn grey over time, ensuring it looks as good as new even after extended use.





Scan me for more colors





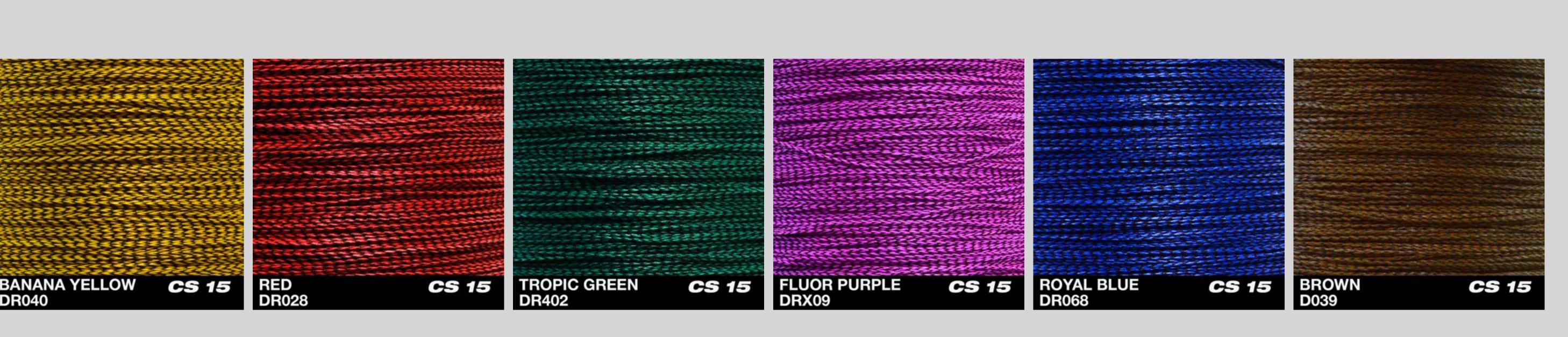
CS.15 Strong, Durable & Gripper

The CS.15 is a Hybrid braided serving thread. The **braiding of Dyneema and High Tenacity Polyester** enhances the tightening effect in servings that need robust protection and strong grip, like the center servings on all type of bowstrings.

It has a diameter of .015, ideal for Recurves, Traditionals and Longbows bowstrings loops and center servings, when a stronger, durable and gripper serving is needed.

CS.15 serving material are supplied in reusable reels made of sturdy polymer, containing approximately 95 meters.







Scan me for more colors

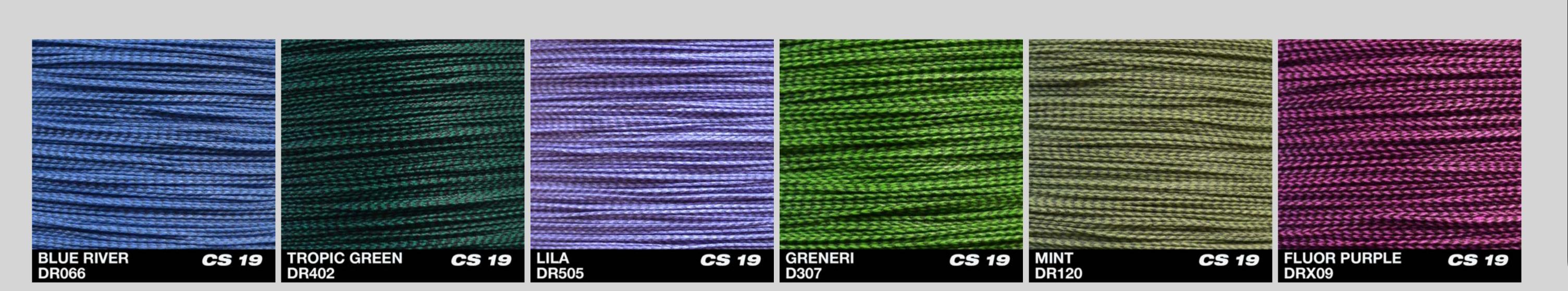


CS.19 Strong, Durable & Gripper

The CS.15 is a Hybrid braided serving thread. The braiding of Dyneema and High Tenacity Polyester enhances the tightening effect in servings that need robust protection and strong grip, like the center servings on all type of bowstrings.

It has a diameter of .019, ideal for Recurves, Traditionals and Longbows bowstrings loops, and center servings when a stronger, durable and gripper serving is needed.

CS.19 serving material are supplied in reusable reels made of sturdy polymer, containing approximately 75 meters.











CS -21 Strong, Durable, Gripper

The CS.21 and CS.24 are a Hybrid braided serving threads. The braiding of Dyneema and High Tenacity Polyester enhances the tightening effect in servings that need robust protection and strong grip, like the center servings on all type of bowstrings, and add durability to bowstring loops

It has a diameter of .021, ideal for Recurves, Traditionals and Longbows when an extra reinforcement, durable and gripper is need for bowstrings loops and center servings

CS.21 serving material are supplied in reusable reels made of sturdy polymer, containing approximately 70 meters.

CS.24 serving material are supplied in reusable reels made of sturdy polymer, containing approximately 60 meters. CS21

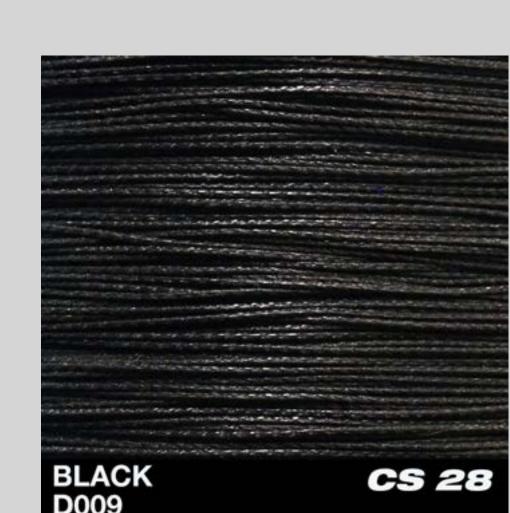
CS24



CS-28 for CROSSBOWS

Introducing our innovative Dyneema and Vectran braided serving thread, the CS-28, a high-quality solution specifically designed to smoothly and efficiently handle the center serving of a crossbow's string as it interacts with the rail. Engineered with durability, exceptional strength, and performance in mind, our braided serving ensures optimal shooting experience and extends the lifespan of your crossbow string.

The CS-28 serving material, have a diemeter of 0.028" and are supplied in reels made out of hard polymer, with a length of approximately 50 meters.



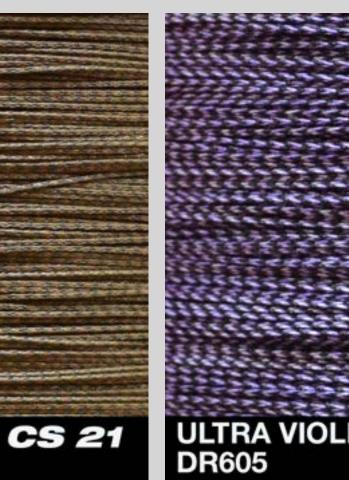
Black color only

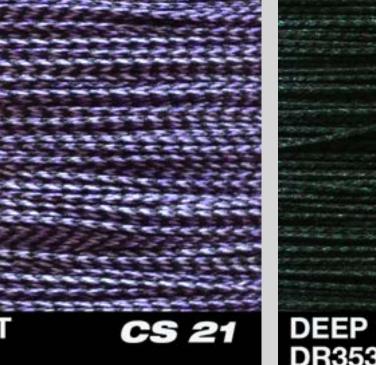






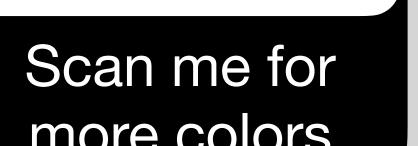




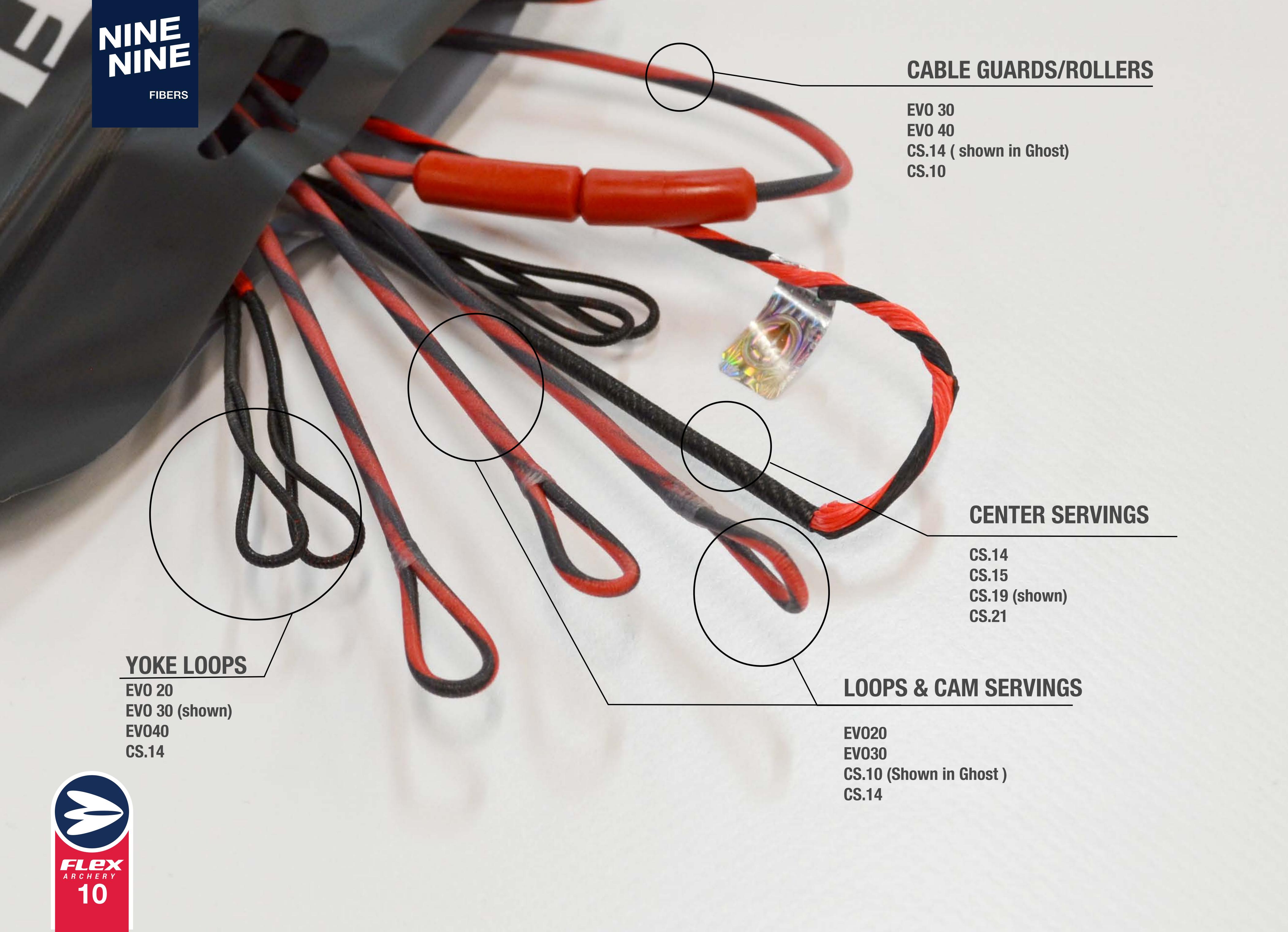


















twisted

> Our Thinner Serving Material

Construction: Twisted 2-ply

Material: Dyneema

Diameter: .007"

EV0.15 for Recurve y Longbows

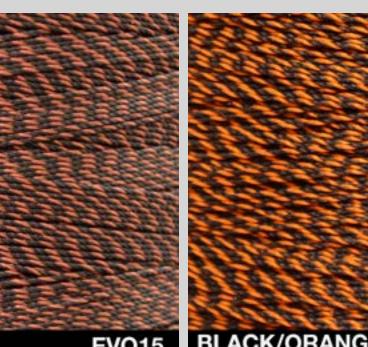
EVO15 was not just an upgrade; was a complete reinvention of traditional bowstring serving. With over 3.5 million bowstrings crafted, our expertise is unmatched in providing archers with the ultimate solution for their recurves and longbows.

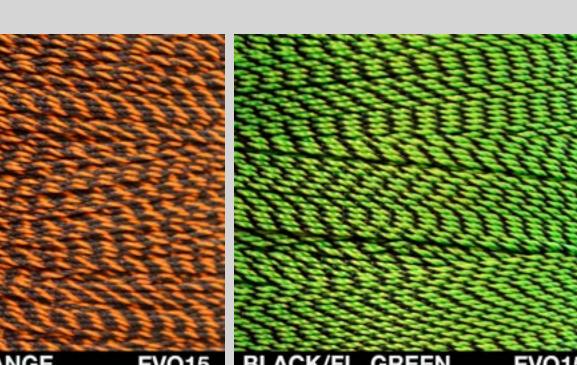
Expertly twisted and bonded for superior performance, EVO15 is the go-to choice for archers who demand good grip and durability for both end and center servings of their recurve and longbow bowstrings.

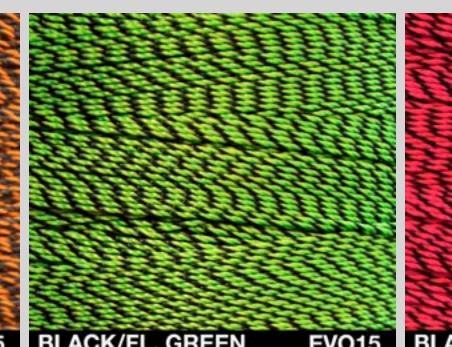
The EVO.15 serving material, have a diemeter of 0.019" and are supplied in reels made out of hard polymer, with a length of approximately 75 meters

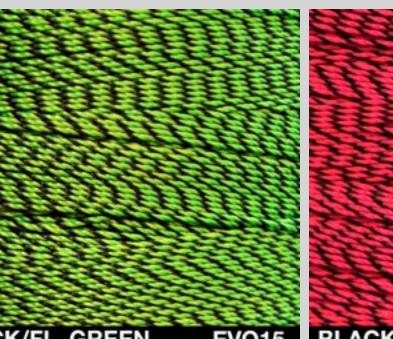


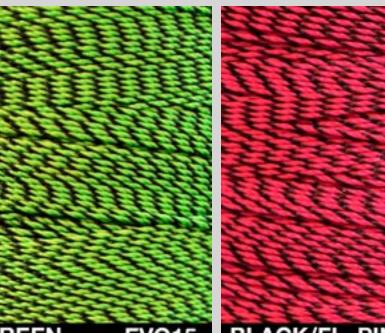


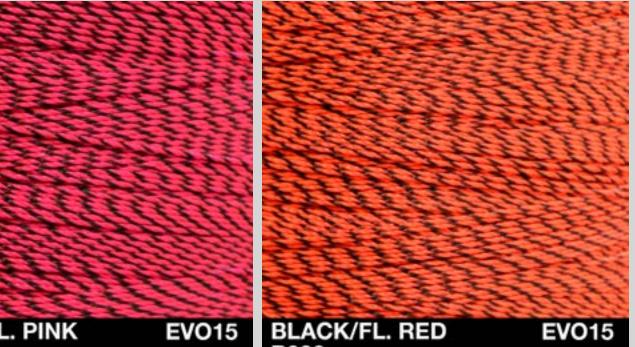


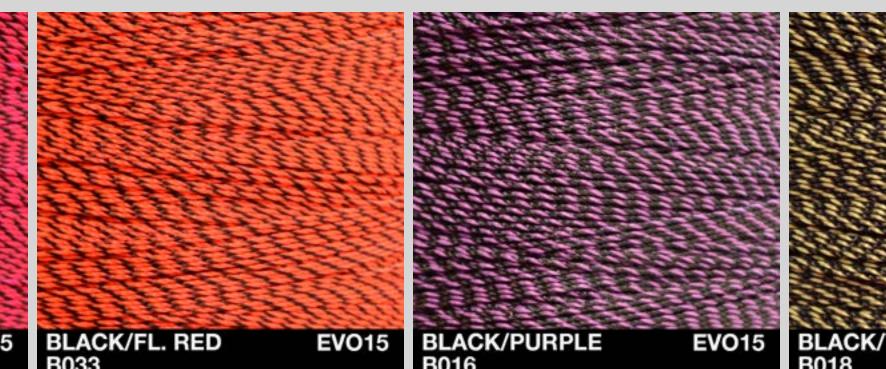














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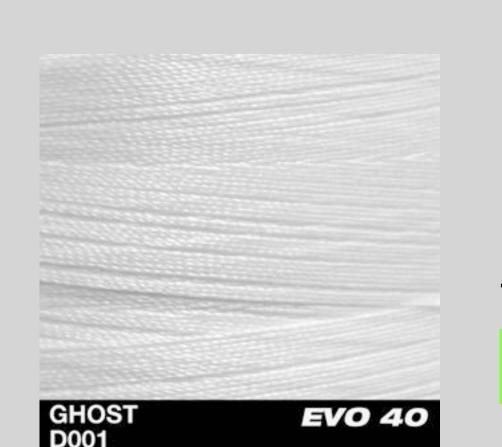
more colors

EVO.40. Our Thinner Serving Material

Made with Dyneema® SK75 fiber, EVO.40 it's the thinner in our serving material line. Twisted and bonded with a special resin and make the thread round as much as possible.

Perfect where very small servings is required, like cable guard rollers, reinforcement for stoppers and loops

The EVO.40 serving material, have a diemeter of 0.007" and are supplied in reels made out of hard polymer, with a length of aproximately 140 meters.



EVO.40 **Ghost** color it's treated with a special coating that makes it translucent when put under tension.



EVO.40 Real Black color does not fade or turn grey over time, ensuring it looks as good as new even after extended use.







EVO.20 More Protection

The EVO.20 offer universal utility as extra-reinforced serving. Made with Dyneema® SK75 fiber, it is precisely 3-ply twisted and bonded with a special resin, rounding the thread as much as possible for improved grip and a smoother release when used as center serving.

It has a diameter of .018, ideal for recurve/traditional/longbow/compound strings and cables when a stronger and more durable serving is needed. It is also suitable for serving crossbow strings and cables.

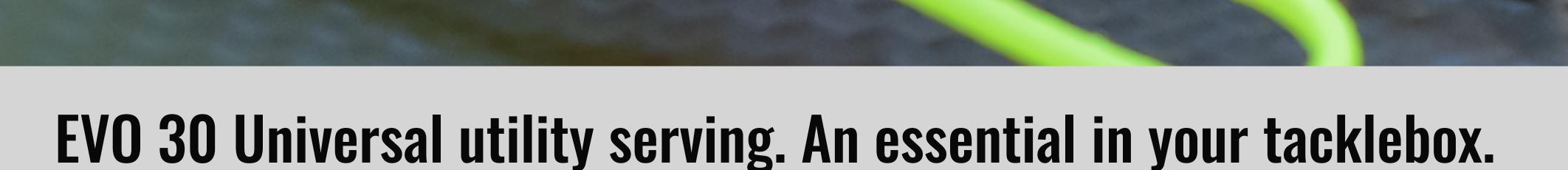
EVO.20 serving materials are supplied in reusable reels made of sturdy polymer, containing approximately 90 meters.

EVO.20 RealBlack color does not fade or turn grey over time, ensuring it looks as good as new even after extended use.









The EVO30 offer universal utility.

Made with Dyneema® SK75 fiber, it is precisely 2-ply twisted and bonded with a special resin, rounding the thread as much as possible for improved grip and a smoother release when use as center serving.

Has a diameter of .013, ideal for recurve/traditional/longbow for make compound strings and cables when a thin, resistant and durable serving is needed. The loops made for competition recurve bowstrings remain protected and flexible to achieve the best performance.

EVO 30

Dyneema™

FLEXO

serving

EVO30 serving materials are supplied in reusable reels made of sturdy polymer, containing approximately 110 meters.

EVO.30 RealBlack color does not fade or turn grey over time, ensuring it looks as good as new even after extended use.

EVO.30 Ghost color it's treated with a special coating that makes it translucent when put under tension.





serving material in

Construction: Twisted 2-ply

Material:

Diameter:

every tackle box

Dyneema

twisted

Scan me for more colors







twisted

A Cotegory of Serving in Itself For recurves

Construction: **Twisted**Material: Kevlar
Diameter: .016"



Nock Point twisted

Nock point and peep fix

Construction: Twisted

Material: Polyester

Scan me for

more colors

ameter: .016"

F-20 For Recurves

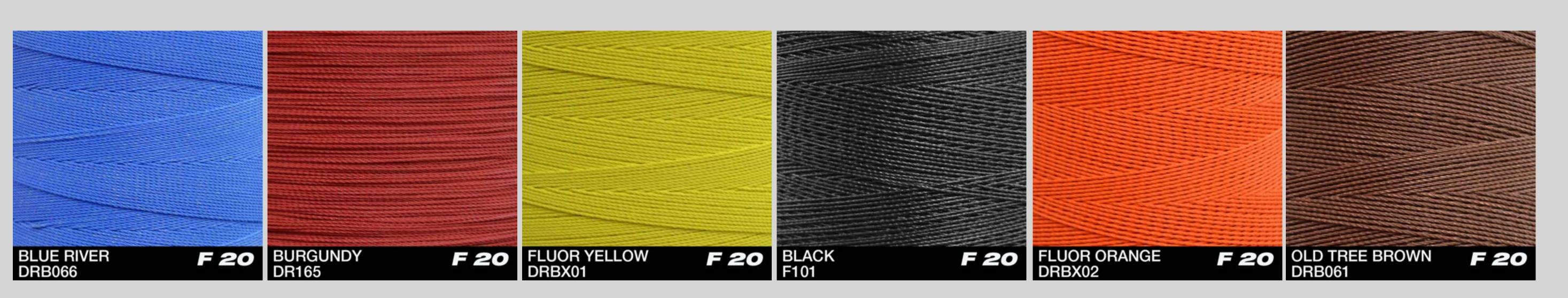
Made with aramid fiber (Kevlar) the all new F-20, it is precisely **3-ply twisted and 0.016" diameter**.

Bonded with a special resin, rounding the thread as much as possible for improved grip.

We have expanded the range of colors to offer another option for archers who do not have sophisticated tools to make orcrepair their strings. F-20 serving have a high grip power that makes them very suitable for recurve bow strings

F-20 serving material is supplied in reusable reels made of hard polymer, containing approximately 90 meters.







more colors

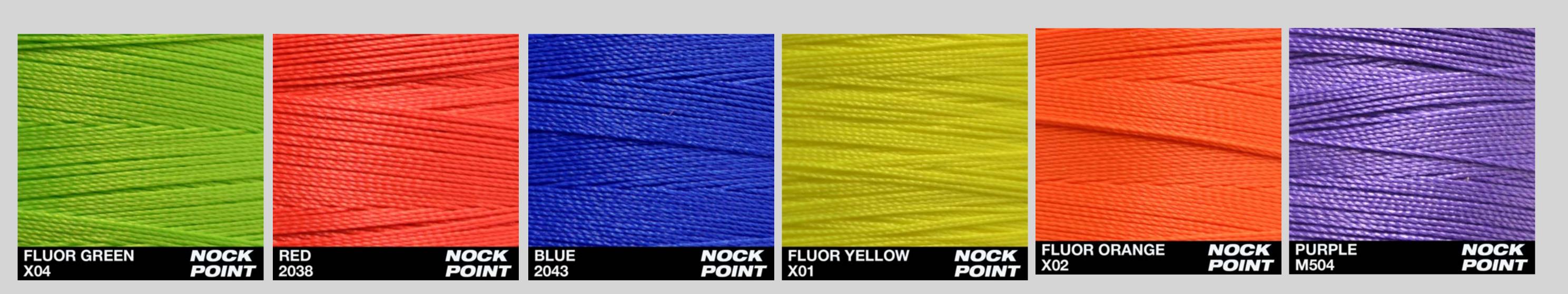
Nock Point Serving Thread for nock-point and peep fix

Specially twisted and bonded for a perfect nocking points and fixing peeps. Very apreciatted for recurve and longbow bowstrings!!

Made nice nock point and secure your peep or string accessories.

The Nock Point serving material, have a diemeter of 0.016" and are supplied in reels made out of hard polymer, with a length of approximately 100 meters.

Our nock point serving- tie thread is **also highly valued for serving loops and centers of recurve and longbow bowxtrings**All reels are reusables and compatibles with all winders operated by hand.





SERVING MODEL	EVO 15	EVO 20	EVO 30	EVO 40	F 20	NOCK POINT	UNI	CS 10	CS 14	CS15
Material	Polyester	Dyneema	Dyneema	Dyneema	Kevlar	Polyester	Dyneema	Dyneema	Dyneema	Hybrid Dyneema-Polyester
Type of construction	twist	twist	twist	twist	twist	twist	Twist	braid	braid	braid
Thickness	0.019"	0.018"	0.013"	0.008"	0.018"	0.016"	0.005"	0.008"	0.014"	0.015"
RECOMMENDED USE AS										
Compound string and cables loops serving										
Compound string and cables Cam serving										
Compound string and cables roller / stop serving										
Compound strings center serving										
Recurve Competition loops/limb serving										
Recurve Competition Center serving										
Traditional recurve & longbow loops/limb serving										
Traditional recurve & longbow center serving										
Peep & nock point serving										
Crossbow string & cables loop and cam serving										
Crossbow center serving										
FLEX RCHERY 18	Green Dot:	Our re	commendat	ion for Best	performa	nce				
	Blue Dot:									
R C H E R Y	Unmarked:		commende							

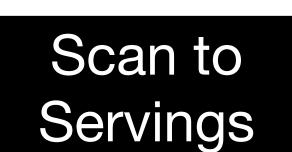
SERVING MODEL	CS19	CS21	CS 24	CS 28
Material	Hybrid Dyneema-Poly.	Hybrid Dyneema-Poly	Hybrid Dyneema-Poly	Dyneema
Type of construction	braid	Braid	Braid	Braid
Thickness	0.019"	0.021"	0.024"	0.028"
RECOMMENDED USE AS				
Compound string and cables loops serving				
Compound string and cables Cam serving				
Compound string and cables roller / stop serving				
Compound strings center serving				
Recurve Competition loops/limb serving				
Recurve Competition Center serving				
Traditional recurve & longbow loops/limb serving				
Traditional recurve & longbow center serving				
Peep & nock point serving				
Crossbow string & cables				



The Ultimate Tool for Your Servings









Scan to Threads

