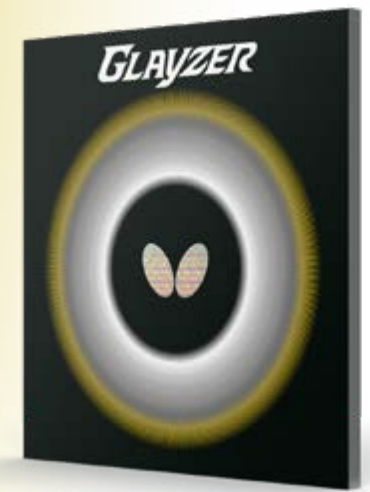


**BUTTERFLY TABLE TENNIS GOODS
CATALOG 2024**

GLAYZER

THE FEELING OF CONTACT, STRENGTHENED ABRASION,
AND RESISTANCE INSPIRED BY THE DIGNICS SERIES



NEW!
2023

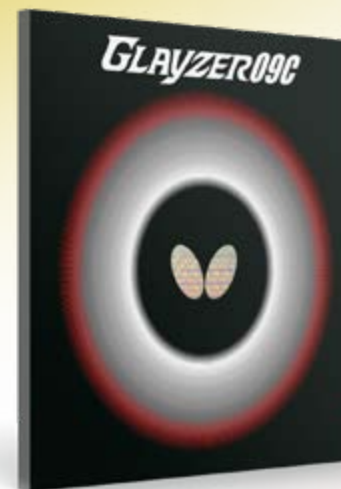
GLAYZER

High Performance Rubber That Achieves
Both Power And Stable Arc

- Top sheet with improved resistance to abrasion
- Double the resistance of conventional rubbers
- Brings high spin performance
- Development code No. 05 modeled after Dignics 05



NEW!
2023



GLAYZER 09C

High Performance Rubber That Achieves
Both Adhesion And Momentum

- The characteristics of a sticky rubber such as short control stop near the opponent's net
- Both high tension effect and adhesiveness
- Development code No. 209 modeled after Dignics 09C



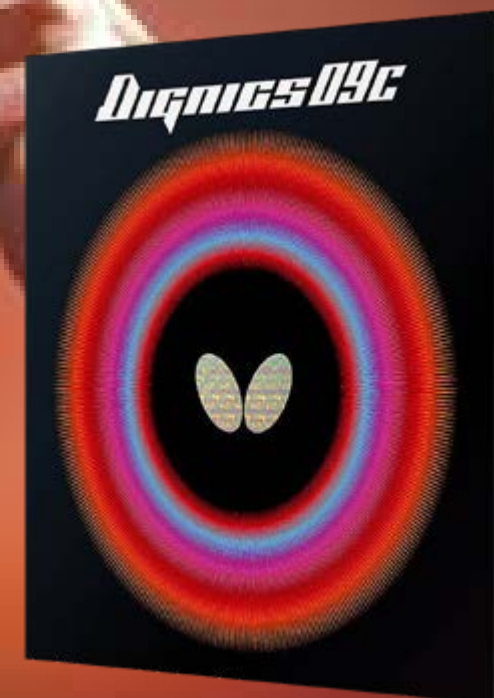
DIGNICS 09C

Realised Compatible Friction And Bounce At High Level



DIGNICS 09C

Dignics guides your play to a more advanced level. The essence is the combination of Spring Sponge X, the advanced version of Spring Sponge which has more elasticity, with the uniquely composed top sheets, now with strengthened abrasion. This is even more true with the newest addition to the line, Dignics 09C. Compatible friction and a high level bounce is realised thanks to the synergy effect between the original top sheet and a rather hard Spring Sponge X (a little harder than Tenergy 05 Hard), to bring out the features of a friction rubber while upgrading the High Tension effect. The pimples code No. 209 delivers topspin and defensive play with high amount of spin as well as ease of over-the-table techniques and counter topspin. DIGNICS 09C, with the upgraded friction High Tension features, guides a player who expects the unique feeling of a friction rubber to new heights.



79
SPEED

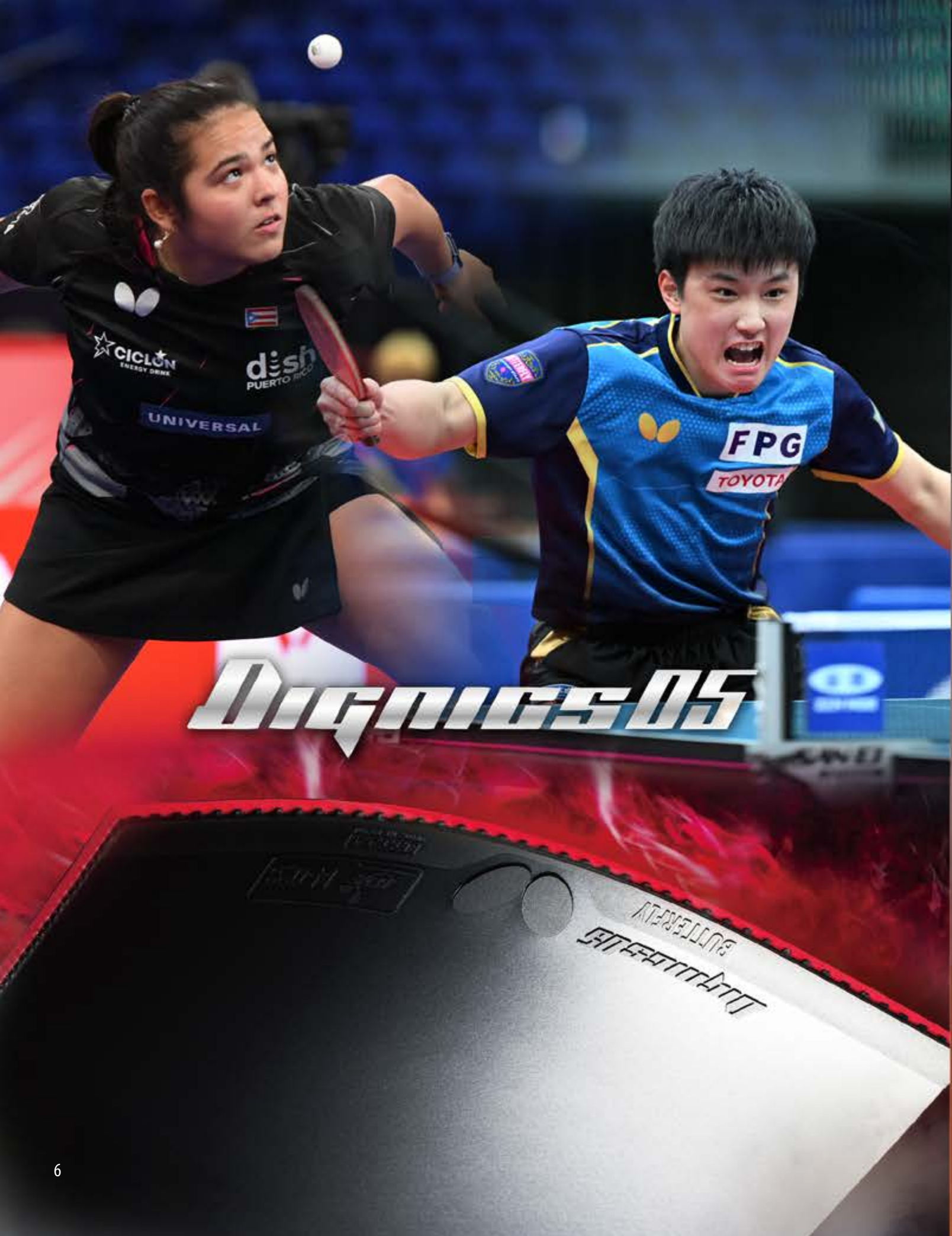
96
SPIN

96
ARC

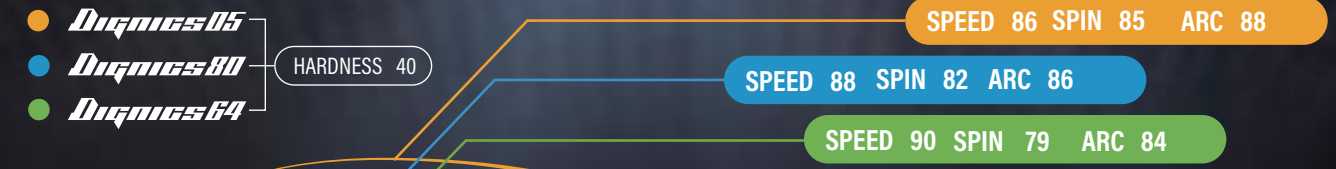
44
HARDNESS₅

DIGNICS 09C

HIGH TENSION SPRING SPONGE X



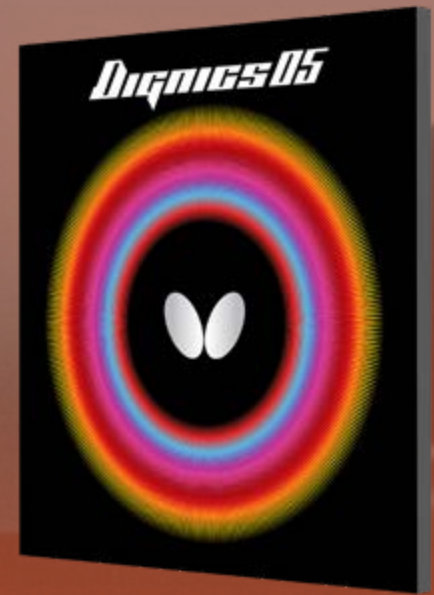
DIGNICS 05



DIGNICS

HIGH TENSION

SPRING SPONGE X

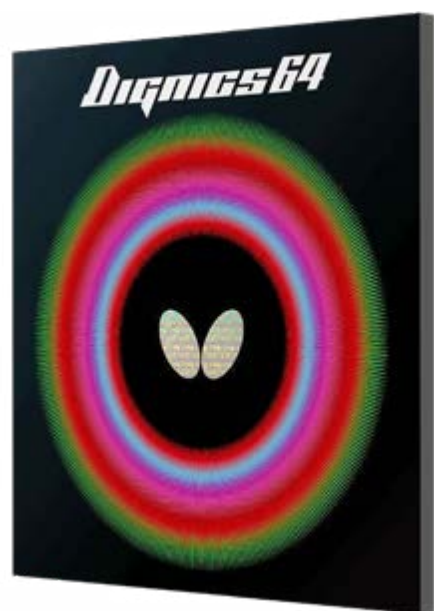


Easier to impact than conventional Spring Sponge and with an improved rebound, the new Spring Sponge X provides the increased feeling of holding the ball on the racket and enables to arc the ball even better. This creates more spin and powerful shots, all with a total weight reduced by about three percent, compared to Spring Sponge with the same hardness and thickness.

DIGNICS 05

High Performance Rubber for Spin and Power

DIGNICS



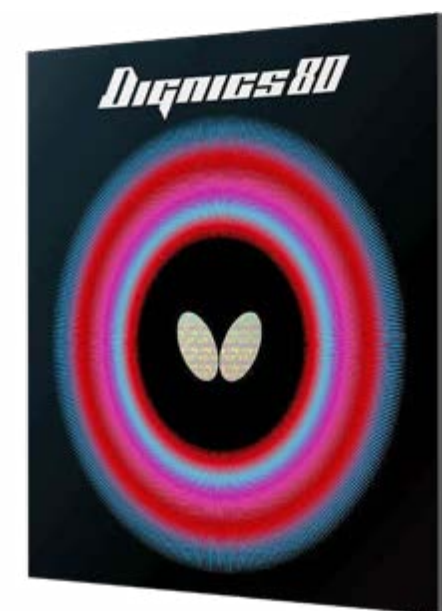
HIGH TENSION

SPRING SPONGE X



HIGH TENSION

SPRING SPONGE X

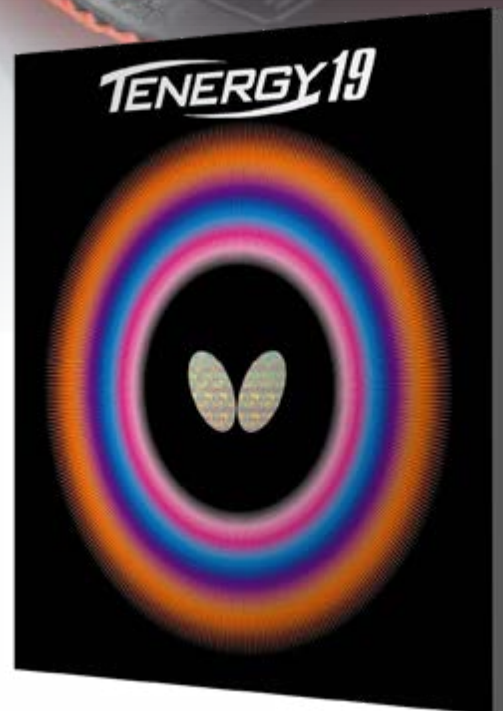


TENERGY 19



TENERGY 19

Allocating pimples with smaller diameter densely—this is the answer obtained by accumulating research results. The special pimple shape results in a top sheet which does not easily yield to the opponent's attack. Combining this newly developed top sheet with Spring Sponge, the increased power and sense of holding, a feature of the Tenergy series, are achieved. Tenergy 19 gives a high performance not only for active but also for passive shots against strong returns.

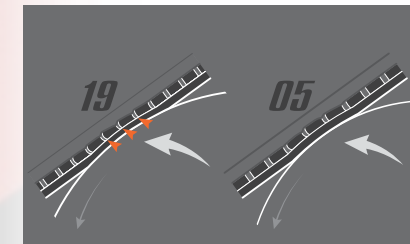


 **84**
IN **SPEED**

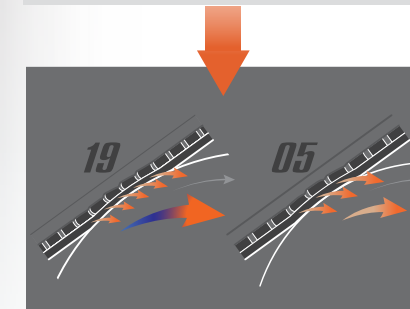
 **75**
SPIN

 **78**
ARC

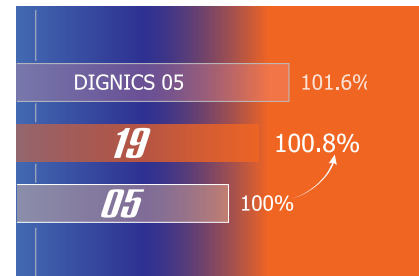
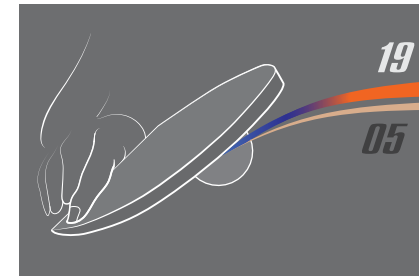
 **36**
HARDNESS



Ball Digging into Sponge
Thin pimples such as no. 219 depress and flatten more easily. Therefore, when the ball hits the rubber, the ball does not slip on the rubber but digs into it. The rubber "holds" the ball in place.



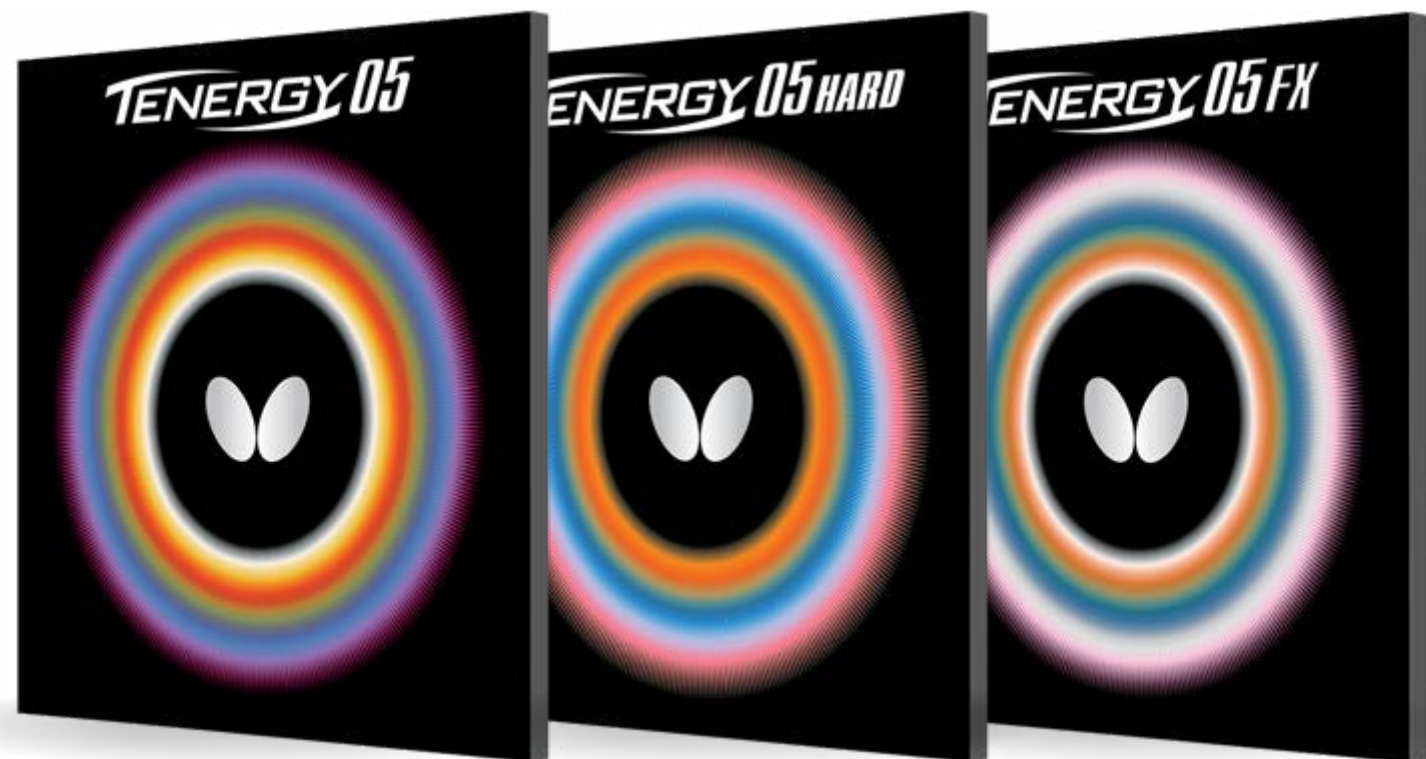
Ball Bouncing Back
The power pushing the ball back against the rubber is generated by each pimple in contact with the sponge. In the case of No. 219, which has thinner pimples, though the power that each pimple pushes back is small, the number of pimples that push the ball back increases because the pimples are densely allocated. As a result, the more power is united, and thus it does not easily yield to the opponent's strong shots.



The weight is similar to Tenergy 05 and is lighter than Tenergy 05 Hard. For players who want to swing faster, Tenergy 19 would be a good choice.

Now, it's in your hand to realize your full potential with Tenergy 19

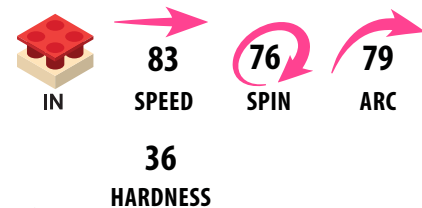
TENERGY



TENERGY 05

HIGH TENSION
S Spring Sponge

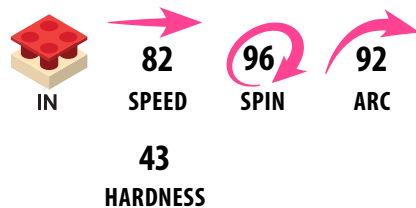
Excellent for imparting spin on the ball



TENERGY 05 HARD

HIGH TENSION
S Spring Sponge

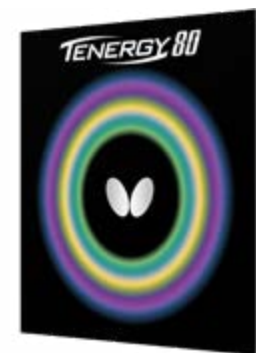
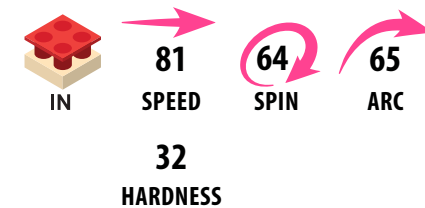
More power added to spin performance



TENERGY 05 FX

HIGH TENSION
S Spring Sponge

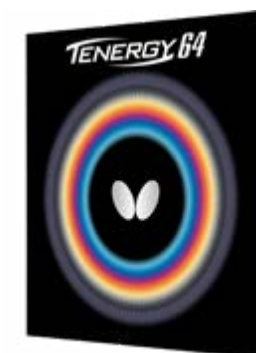
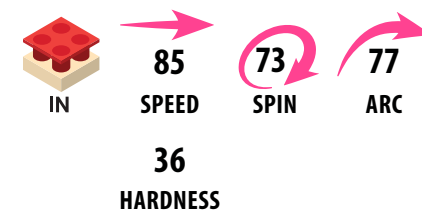
For topspin and control



TENERGY 80

HIGH TENSION
S Spring Sponge

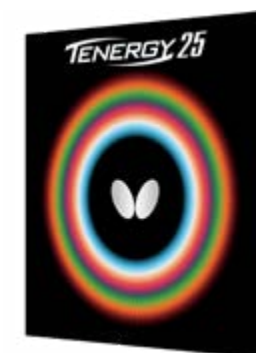
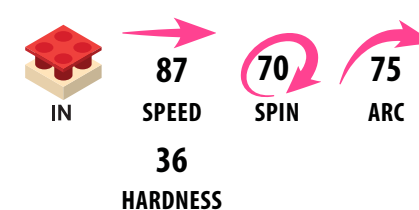
For ideal balance between spin and speed



TENERGY 64

HIGH TENSION
S Spring Sponge

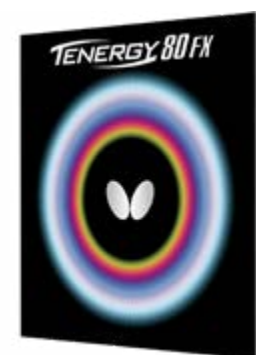
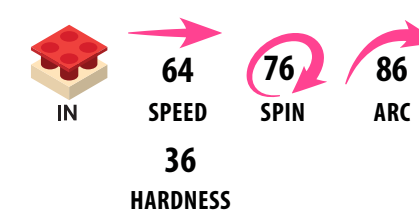
For the speed effect



TENERGY 25

HIGH TENSION
S Spring Sponge

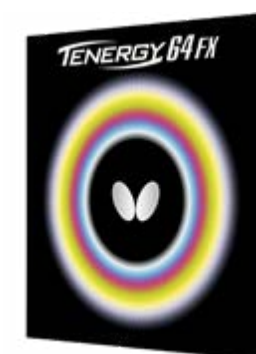
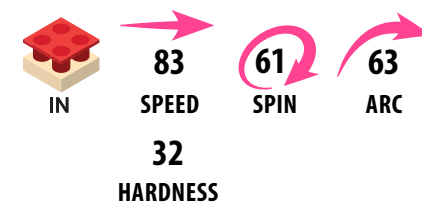
Excellent for attacking and controlled play near the table



TENERGY 80 FX

HIGH TENSION
S Spring Sponge

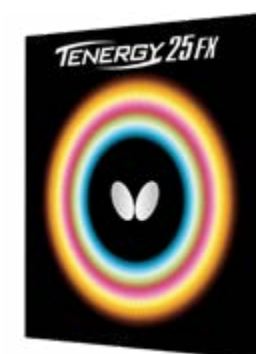
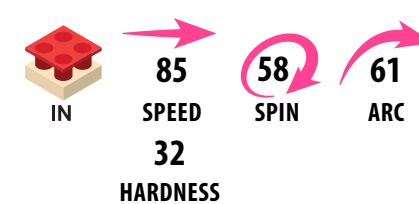
For ideal balance between spin and speed with control



TENERGY 64 FX

HIGH TENSION
S Spring Sponge

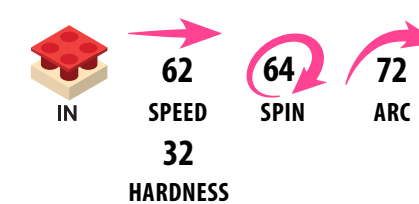
For speed and control



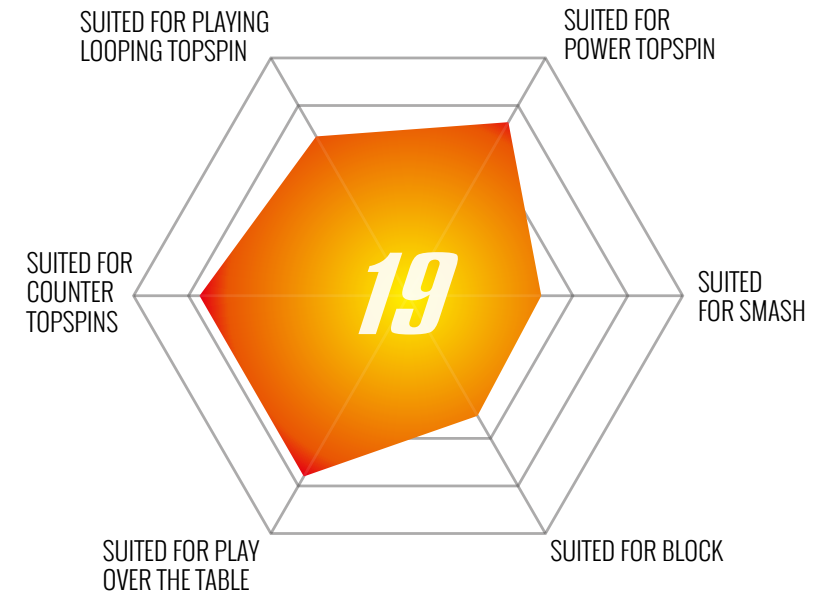
TENERGY 25 FX

HIGH TENSION
S Spring Sponge

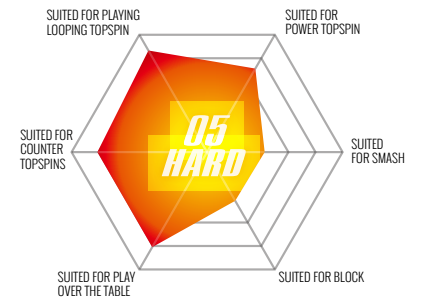
For power and control



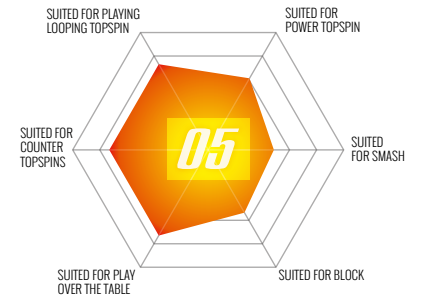
TENERGY 19



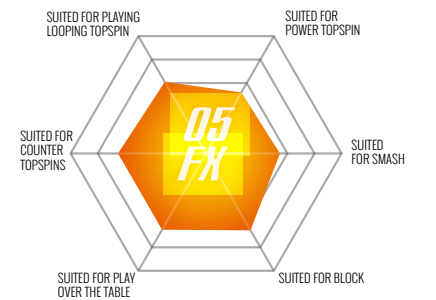
TENERGY 05 HARD



TENERGY 05



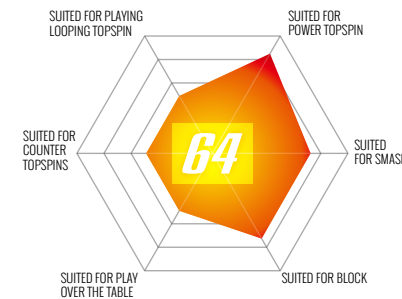
TENERGY 05 FX



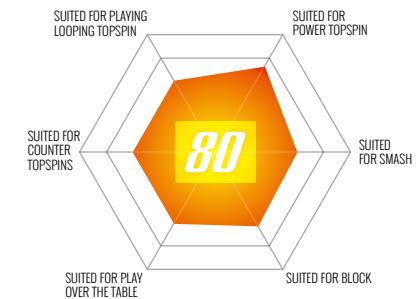
TENERGY



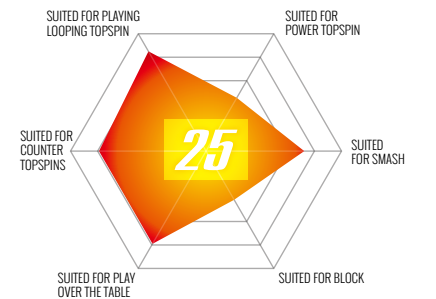
TENERGY 64



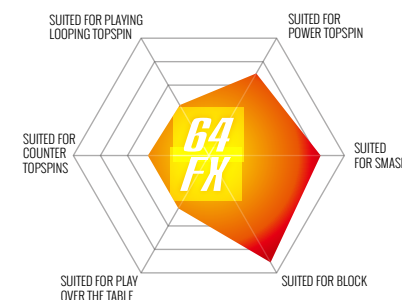
TENERGY 80



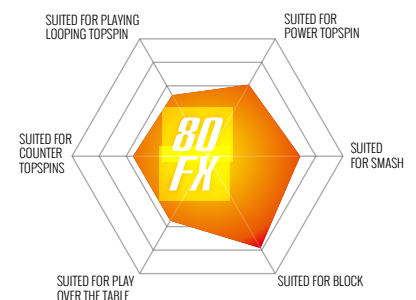
TENERGY 25



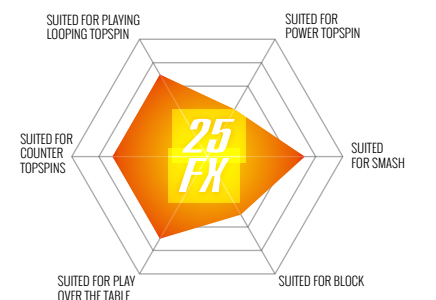
TENERGY 64 FX



TENERGY 80 FX



TENERGY 25 FX





ROZENA

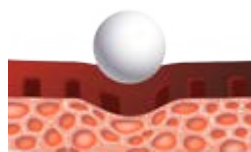
HIGH TENSION

Spring Sponge

High performance rubber developed in the pursuit of “tolerance”



HIGH TENSION



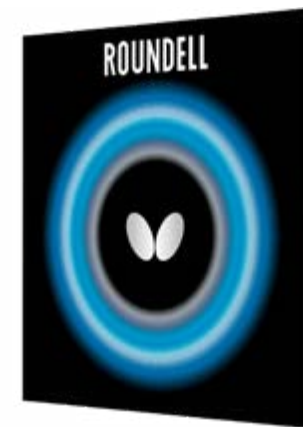
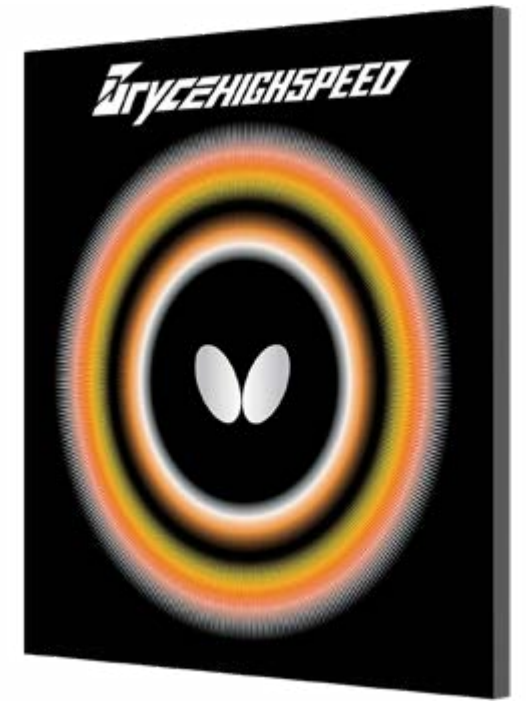
Spring Sponge

A rubber equipped with ground-breaking Spring Sponge technology. Its main feature is high tolerance thanks to the combination of Spring Sponge dyed in rose with an exclusively developed top-sheet. The unique High Tension technology developed by Butterfly enables powerful strokes to be exerted as well as a high level of consistency in play created by compensating for the delicate errors such as blade angle and direction. Rozena follows the quality of its legendary predecessors by demonstrating its effectiveness in play close to the table or at mid-distance.

BRYCE HIGH SPEED

HIGH TENSION MICROLAYER

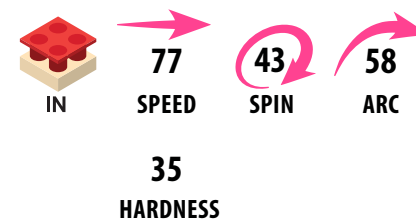
High performance rubber with unique technology Micro Layer



ROUNDELL

HIGH TENSION

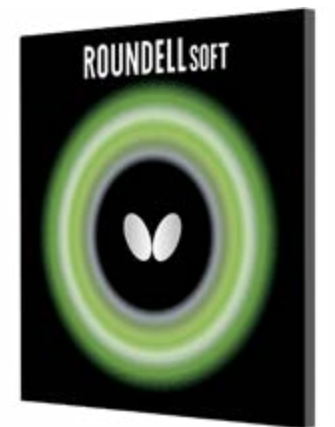
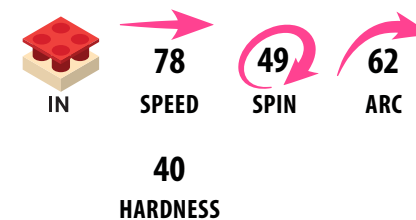
Full control with High Tension



ROUNDELL HARD

HIGH TENSION

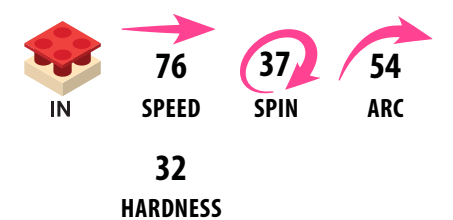
Controlled offensive with High Tension

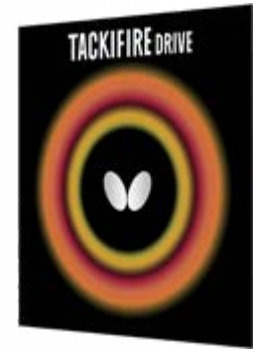
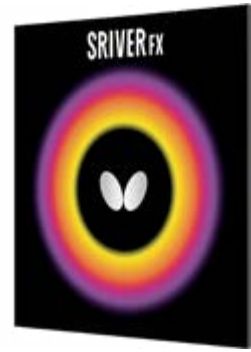


ROUNDELL SOFT

HIGH TENSION

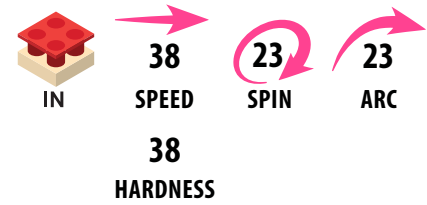
Maximum control with High Tension





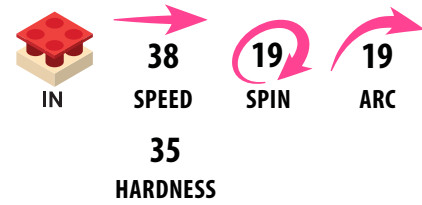
SRIVER

The world's longtime seller



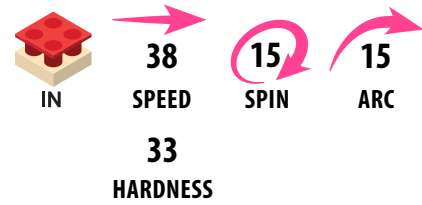
SRIVER EL

SRIVER with instant power and control



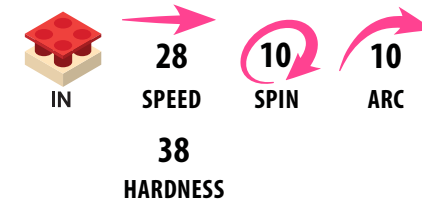
SRIVER FX

SRIVER with outstanding stability



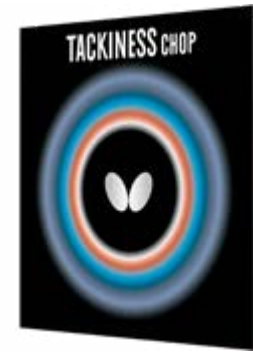
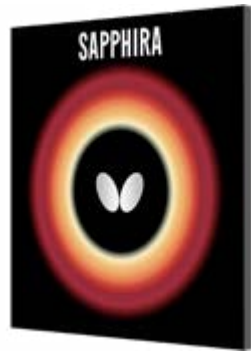
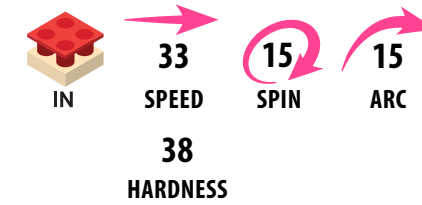
TACKIFIRE DRIVE

Heavy backspin for defensive and service play



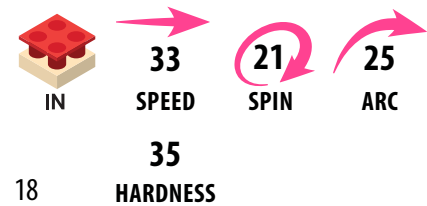
TACKINESS DRIVE

Friction rubber for a wide range of players



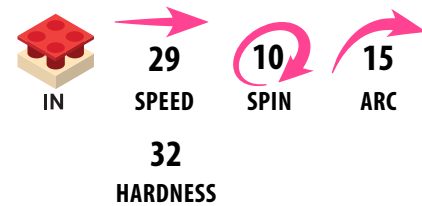
SAPPHIRA

Easy-to-handle rubber for attack



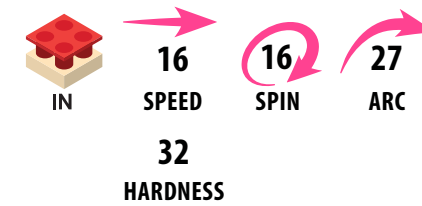
FLEXTRA

Easy-to-handle rubber for developing players



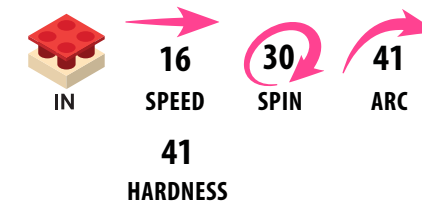
TACKINESS CHOP

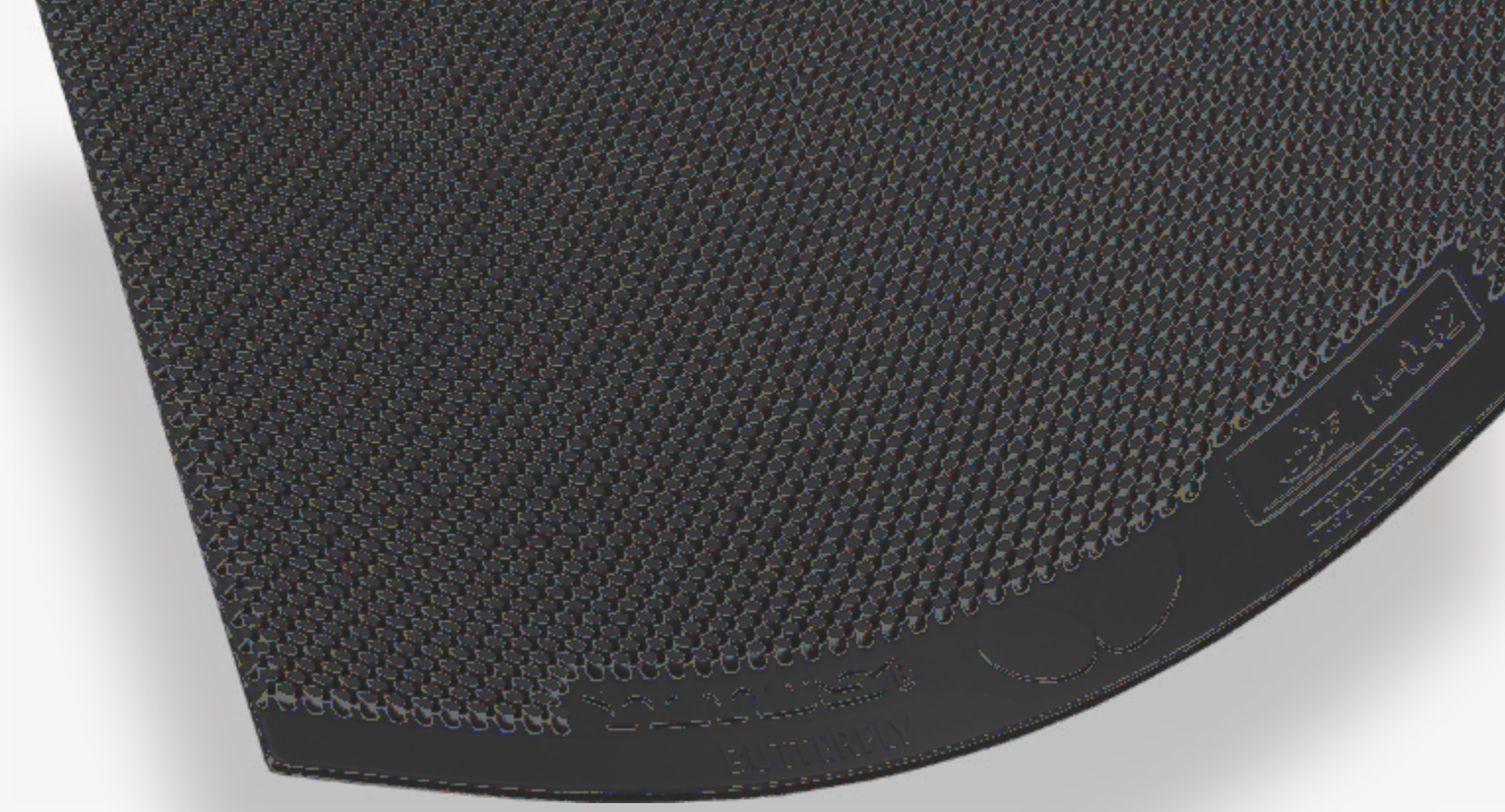
Friction rubber for defensive players



TACKINESS CHOP II

Friction rubber good at spinning





ILIUS S

Long pimped rubber for spin variation and ease to block an opponent's return

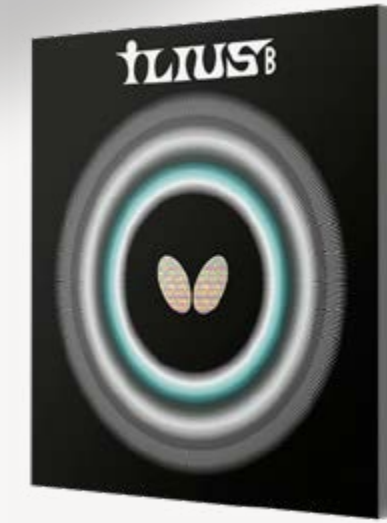
Ilius S is the first long pimped rubber with Absorber Sponge Heavy developed by Butterfly. The top sheet is rather hard with pimples whose aspect ratio is at the highest limit permitted to extract the features of the rubber. The combination of the top sheet and Absorber Sponge Heavy makes it easier to play a push stroke and to return an opponent's attack with a low defensive stroke with heavy spin or with minimal spin. The rubber is recommended for defensive players, enabling subtle changes as well as stability in rallies.

7
 6
 45

Stability		Variation	
(Probability of returning balls)		(Probability of unexpected spin/shot)	
7	Total	6	
7	Chop	6	
6	Push	7	
6	Punch	5	
7	Block	6	



Absorber Sponge Heavy: The Sponge absorbs the impact of the ball well whilst maintaining the ease of which the pimples bend. Therefore, the **Ilius S** equipped with this sponge allows for stable chops and pushes with heavier spin.



ILIUS B

Long pimped rubber for variation and ease in attacking

Ilius B is the first long pimped rubber with Absorber Sponge Drop developed by Butterfly. The top sheet is rather hard with pimples whose aspect ratio is at the highest limit permitted to extract the features of the rubber. The combination of the top sheet and Absorber Sponge Drop provides a high performance when playing a short stroke over the table, such as chop block. In addition, innovative attacking and defensive play are both possible, thus making best use of the characteristics of the long pimples, such as a low penetrating backhand with minimal spin.

6
 7
 48

Stability		Variation	
(Probability of returning balls)		(Probability of unexpected spin/shot)	
6	Total	7	
5	Chop	7	
5	Push	8	
4	Punch	7	
8	Block	7	



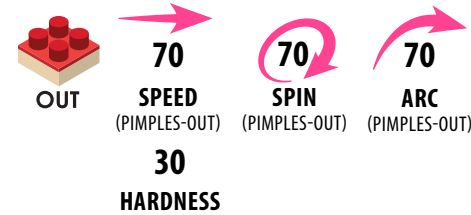
Absorber Sponge Drop: When combined with a stiffer sponge, the pimples are more likely to bend, resulting in a long pimped effect. The **Ilius B** equipped with this sponge demonstrates its qualities and capabilities best when you want to handle an opponent's ball close to the table during shots such as blocks or drop shots.



IMPARTIAL XS

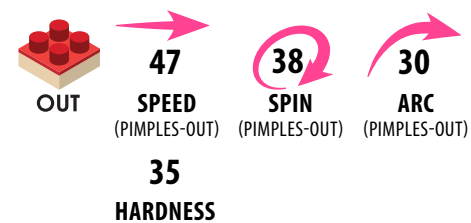
HIGH TENSION

High Tension rubber for powerful top-spin plays



SPEEDY P.O.

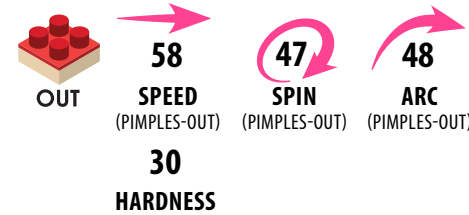
Well balanced pimples out with an ideal parabola



IMPARTIAL XB

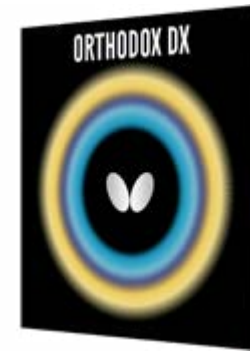
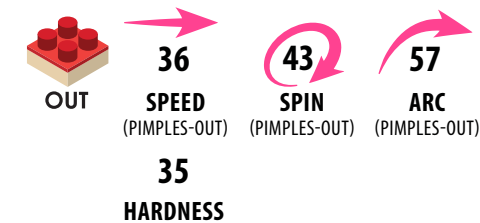
HIGH TENSION

High Tension rubber with the balance between attacking and defense



CHALLENGER ATTACK

Pimples out rubber for quick attack

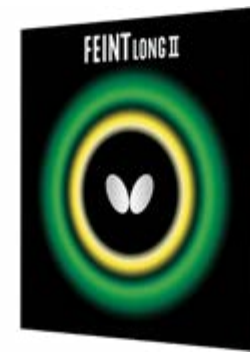


ORTHODOX DX

Pimples out, without sponge, with control



Stability (Probability of returning balls)		Variation (Probability of unexpected spin/shot)	
3	Total	8	
3	Chop	7	
2	Push	10	
2	Punch	7	
3	Block	9	



FEINT LONG II

Long pimples rubber for steady plays



Stability (Probability of returning balls)		Variation (Probability of unexpected spin/shot)	
5	Total	5	
4	Chop	5	
6	Push	4	
3	Punch	7	
5	Block	4	

FEINT LONG II OX



With an adhesive sheet attached



FEINT LONG III

Long pimples rubber with amazing variety of spins

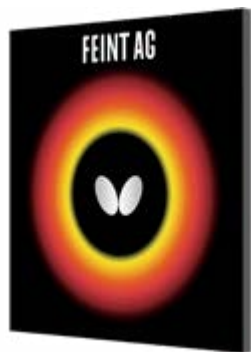


Stability (Probability of returning balls)		Variation (Probability of unexpected spin/shot)	
8	Total	3	
8	Chop	3	
8	Push	3	
8	Punch	3	
6	Block	3	

FEINT LONG III OX



With an adhesive sheet attached

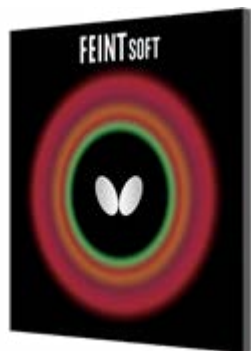


FEINT AG

High Tension long pimpled rubber for attacking players



Stability (Probability of returning balls)		Variation (Probability of unexpected spin/shot)	
8	Total	2	
7	Chop	2	
9	Push	2	
8	Punch	2	
8	Block	2	



FEINT SOFT

Well balanced long pimpled rubber



Stability (Probability of returning balls)		Variation (Probability of unexpected spin/shot)	
8	Total	2	
8	Chop	2	
9	Push	2	
8	Punch	2	
8	Block	2	

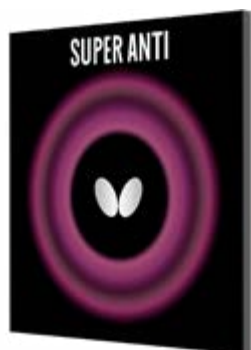


FEINT OX

Well balanced long pimpled rubber without sponge



Stability (Probability of returning balls)		Variation (Probability of unexpected spin/shot)	
4	Total	8	
4	Chop	8	
4	Push	8	
2	Punch	8	
4	Block	8	



SUPER ANTI

Anti rubber to confuse opponents




Stability (Probability of returning balls)		Variation (Probability of unexpected spin/shot)	
5	Total	7	
7	Chop	6	
4	Push	9	
4	Punch	6	
5	Block	8	

BUTTERFLY RUBBER MATRIX



Butterfly Rubber Types


Pimples-in rubber 

Pimples-in rubber
A rubber with a large contact area for the ball, which makes it easy to impart spin.

High Tension pimples-in rubber
A rubber with high elasticity; it is created by impacting tension into the rubber molecule.

High friction pimples-in rubber
A rubber with tackiness of the surface.

High friction High Tension pimples-in rubber
A rubber with high elasticity and friction created by impacting tension into the rubber molecule as well as enabling spin to be imparted on the ball owing to the tackiness of the surface.

Pimples-out rubber 


Pimples-out rubber
A rubber with a small contact area on the ball, which means it is less affected by the opponent's spin as the ball does not stay on the rubber for long.

High Tension pimples-out rubber
A pimples-out rubber with high elasticity created by impacting tension into the rubber molecule.

Rubber for Large 44 mm ball
A pimples-out rubber designed for Large 44 mm ball, enabling a high level of control.


High Tension rubber for Large 44 mm ball
A pimples-out rubber designed for the Large 44 mm ball plays with high elasticity; it is created by impacting tension into the rubber molecule.


Pimples-out rubber (without sponge)
A rubber without sponge; it is light weight and has low elasticity.

Long pimples rubber 

Long pimples rubber
A long pimples rubber with unexpected variety of rotations as the pimples easily transform on contact.

High Tension long pimples rubber
A long pimples rubber which combines variation and elasticity; created by impacting tension into the rubber molecule.

Long pimples rubber (without sponge) 
A long pimples rubber without sponge; it is light weight and has low elasticity.

Anti-spin rubber 
A rubber with less friction; it is less affected by the amount of spin applied by the opponent.

BUTTERFLY RUBBER SPECIFICATION CHART

Rubber	Surface	Speed	Spin	Arc	Stability	Variation	Hardness	Sponge Thickness (mm)
Bryce Highspeed	High Tension Pimples-in	92	54	46	N/A	N/A	35	1.9,2.1
Dignics 05	High Tension Pimples-in	86	85	88	N/A	N/A	40	1.9,2.1
Dignics 09C	High Friction High Tension Pimples-in	79	96	96	N/A	N/A	44	1.9,2.1
Dignics 64	High Tension Pimples-in	90	79	84	N/A	N/A	40	1.9,2.1
Dignics 80	High Tension Pimples-in	88	82	86	N/A	N/A	40	1.9,2.1
Flextra	Pimples-in	29	10	15	N/A	N/A	32	1.9,2.1
Glazyer	High Tension Pimples-in	81	73	82	N/A	N/A	38	1.9,2.1
Glazyer 09C	High Friction High Tension Pimples-in	75	87	95	N/A	N/A	42	1.9,2.1
Roundell	High Tension Pimples-in	77	43	58	N/A	N/A	35	1.9,2.1
Roundell Hard	High Tension Pimples-in	78	49	62	N/A	N/A	40	2.1
Roundell Soft	High Tension Pimples-in	76	37	54	N/A	N/A	32	2.1
Rozena	High Tension Pimples-in	83	70	75	N/A	N/A	35	1.7,1.9,2.1
Sapphira	Pimples-in	33	21	25	N/A	N/A	35	1.9
Sriver	Pimples-in	38	23	23	N/A	N/A	38	1.5,1.7,1.9,2.1, MAX
Sriver EL	Pimples-in	38	19	19	N/A	N/A	35	1.9,2.1
Sriver FX	Pimples-in	38	15	15	N/A	N/A	33	1.9,2.1
Tackifire Drive	High Friction Pimples-in	28	10	10	N/A	N/A	38	2.1
Tackiness Chop	High Friction Pimples-in	16	16	27	N/A	N/A	32	1.5,1.7,1.9
Tackiness Chop II	High Friction Pimples-in	16	30	41	N/A	N/A	41	1.5,1.9
Tackiness Drive	High Friction Pimples-in	33	15	15	N/A	N/A	38	1.9
Tenergy 05	High Tension Pimples-in	83	76	79	N/A	N/A	36	1.7,1.9,2.1
Tenergy 05 FX	High Tension Pimples-in	81	64	65	N/A	N/A	32	1.7,1.9,2.1
Tenergy 05 Hard	High Tension Pimples-in	82	96	92	N/A	N/A	43	1.9,2.1
Tenergy 19	High Tension Pimples-in	84	75	78	N/A	N/A	36	1.7,1.9,2.1
Tenergy 25	High Tension Pimples-in	64	76	86	N/A	N/A	36	1.7,1.9,2.1
Tenergy 25 FX	High Tension Pimples-in	62	64	72	N/A	N/A	32	1.7,1.9,2.1
Tenergy 64	High Tension Pimples-in	87	70	75	N/A	N/A	36	1.7,1.9,2.1
Tenergy 64 FX	High Tension Pimples-in	85	58	61	N/A	N/A	32	1.7,1.9,2.1
Tenergy 80	High Tension Pimples-in	85	73	77	N/A	N/A	36	1.7,1.9,2.1
Tenergy 80 FX	High Tension Pimples-in	83	61	63	N/A	N/A	32	1.7,1.9,2.1

Butterfly Rubber Specifications

A table tennis rubber is made from a combination of a top sheet and a sponge (except for Rubbers without sponge).

Top Sheet

The top sheet is the surface on which the ball hits. Therefore, the performance or characteristics of the top sheet has a significant influence on the game. Butterfly rubbers are available in black and red top sheet colors for each rubber. As stated in the ITTF Rules, "The surface of the covering material on a side of the blade, or of a side of the blade if it is left uncovered, shall be matt, black on one side, and of a bright colour clearly distinguishable from black and from the colour of the ball on the other". This means if black rubber is applied to the forehand side, red rubber must be applied to the backhand side (or vice versa). There is no difference in rubber performance between different top sheet colors.

Sponge

The sponge thickness/hardness varies the performance of the rubber which influences your game.

Sponge Thickness
Each rubber has a lineup of multiple sponge thicknesses. You can choose your sponge thickness depending on the performance you desire.



Thin ← **Sponge** → Thick
Light ← Weight → Heavy
Low ← Bounce → High
Defensive Play ← Suited for → Offensive Play

Sponge Hardness
The hardness of the sponge is measured by Butterfly's own standard. The higher the value, the harder it is, and the lower the value the softer it is.

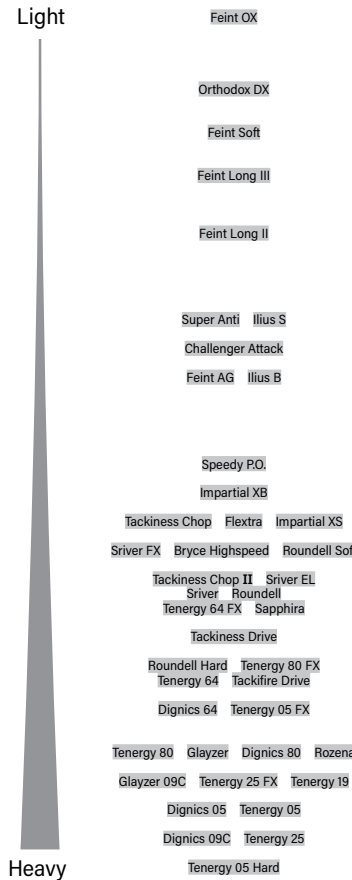


Soft ← **Sponge** → Hard
Light ← Weight → Heavy
Low ← Bounce → High
Large Amount ← Ball absorbed → Small Amount
Slow Swing ← Suited for → Fast Swing
Beginners ← Suited for → Advanced Level

Lineup of Sponge Thickness

Max: 3.8–4.0 mm (including top sheet), **2.1:** 1.9–2.2 mm, **1.9:** 1.7–1.9 mm, **1.7:** 1.5–1.7 mm
1.5: 1.3–1.5 mm, **1.3:** 1.1–1.3 mm, **1.1:** 0.8–1.1 mm, **0.5:** 0.4–0.7 mm
Large 2.3: 2.2–2.4 mm, **Large 2.1:** 1.9–2.2 mm, **Large 1.9:** 1.7–1.9 mm

Average Weight Comparison



Butterfly Rubber Performance Index

→ **Speed / Speed (Pimples-out) / Speed (Large):**
Describing the rubber's effect on ball speed in a relative manner measured/evaluated by Butterfly's unique tests. The higher the value, the faster the speed and the more suited it is to offensive play. On the other hand, the lower the value, the slower the speed, and the more suited it is to defensive play.

↻ **Spin / Spin (Pimples-out) / Spin (Large):**
Describing the rubber's effect on the amount of spin generated on the ball in a relative manner measured/evaluated by Butterfly's unique tests. The higher the value, the greater the amount of spin produced. On the other hand, the lower the value, the easier it is to generate balls without spin.

↷ **Arc / Arc (Pimples-out) / Arc (Large):**
Describing the ease of generating a high degree of trajectory on the path of the ball in a relative manner measured/evaluated by Butterfly's unique tests. The higher the value, the more likely it is that the ball will travel in the same direction as the racket swing during topspins. The lower the value, the lower the ball trajectory gets.

⚡ **Stability:** Exclusively for Long pimples, Pimples-out (without sponge) and Anti-spin rubbers. The stability (Probability of returning balls) during chops, pushes, punches and blocks is evaluated on a 10-point scale. "Total" is the average value of evaluation during each technique.

↻ **Variation:** Exclusively for Long pimples, Pimples-out (without sponge) and Anti-spin rubbers. The variation (Probability of unexpected spin/shot) during chops, pushes, punches and blocks is evaluated on a 10-point scale. "Total" is the average value of evaluation during each technique.

* **Speed, Spin & Arc:** (Pimples-out) is for Pimples-out rubbers, (Large) is for Rubbers for Large 44 mm ball, and unless otherwise specified, it is for Pimples-in rubbers.

* **Speed (Large), Spin (Large), Arc (Large), Stability, & Variation:** The evaluations by the Butterfly Research and Development Department. Use it as a guide to select the Rubbers for Large, Long pimples, Pimples-out (without sponge), and Anti-spin Rubbers.

*Average weights are based on production up to February 2023. The thickest sponge thickness line-up in each rubber is used for testing and average weight measurement.
*The performance index for Butterfly rubbers has been revised from February 2023 in line with improved measurement methods.

Rubber	Surface	Speed	Spin	Arc	Stability	Variation	Hardness	Sponge Thickness (mm)
Challenger Attack	Pimples-out	36	43	57	N/A	N/A	35	1.5,1.9,2.1
Impartial XB	High Tension Pimples-out	58	47	48	N/A	N/A	30	1.7, 1.9, 2.1, MAX
Impartial XS	High Tension Pimples-out	70	70	70	N/A	N/A	30	1.7, 1.9, 2.1, MAX
Speedy P.O.	Pimples-out	47	38	30	N/A	N/A	35	1.9

Rubber	Surface	Speed	Spin	Arc	Stability	Variation	Hardness	Sponge Thickness (mm)
Feint AG	High Tension Long Pimples	N/A	N/A	N/A	8	2	28	1.3,1.7
Feint Long II	Long Pimples	N/A	N/A	N/A	5	5	38	0.5,1.1,1.3
Feint Long II OX	Long Pimples (without sponge)	N/A	N/A	N/A	5	5	N/A	OX
Feint Long III	Long Pimples	N/A	N/A	N/A	8	3	25	0.5,1.1,1.3
Feint Long III OX	Long Pimples (without sponge)	N/A	N/A	N/A	8	3	N/A	OX
Feint OX	Long Pimples (without sponge)	N/A	N/A	N/A	4	8	N/A	OX
Feint Soft	Long Pimples	N/A	N/A	N/A	8	2	25	1.5
Ilius B	Long Pimples	N/A	N/A	N/A	6	7	48	0.5,1.1,1.3
Ilius S	Long Pimples	N/A	N/A	N/A	7	6	45	0.5,1.1,1.3
Orthodox DX	Pimples-out (without sponge)	N/A	N/A	N/A	3	8	N/A	OX
Super Anti	Anti-Spin	N/A	N/A	N/A	5	7	25	1.9



SUPER ARYLATE-CARBON



Super Arylate-Carbon is the result of many years of research and development. Weaving in more fibers enables a higher bounce than in conventional Arylate-Carbon. The ratio of Arylate and Carbon was adjusted to maintain flexibility and ease of use.

CELLULOSE NANOFIBER CNF

Very thin fibers obtained by finely loosening plant fibers such as wood to Nanometer size, Cellulose Nano Fiber (CNF) enables blades with low vibration, providing the feeling of "holding the ball" to the blade, despite of high reaction values.

SUPER ZL CARBON



Super ZL-Carbon has 1.8 times as much densely woven Carbon-Fibers and ZL-Fibers in mass, as the existing ZL-Carbon by using special technology. The remarkable reaction and control provided by the expanded high-reaction area has taken the blade to the next stage.

ARYLATE-CARBON Arylate-CARBON

Arylate-Carbon is a special material created with a woven combination of Arylate and Carbon. Blades using Arylate-Carbon have power, speed, and control.

ZL CARBON ZL CARBON

ZL-Carbon is a woven combination of Carbon fiber and ZL-Fiber: Carbon fiber has a high reaction level and ZL-Fiber provides strength, elasticity and lightness. ZL-Carbon, the super fiber, gives the blade a high level of performance.

ZL FIBER ZL FIBER

ZL-Fiber has a detailed molecular configuration that is strong and elastic. Its ratio is 10 percent lower than Carbon fiber, thus making the blade both light and with a high performance level.

TAMCA 5000 TAMCA 5000

Carbon (TAMCA-5000) is strong and light: six times stronger and one fifth in weight compared with iron and steel. Blades using TAMCA-5000 are light and strong with high elasticity and enable high performance.

CONTROL-ASSIST FIBER CAFIBER

The Control Assist Fiber (CAF) consists of thin carbon fiber material and enables the construction of stiffer blades with low vibration without adversely affecting the total weight too much.

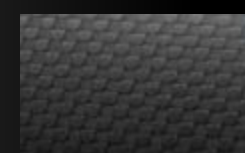
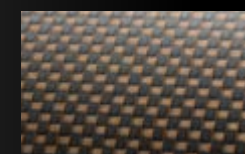
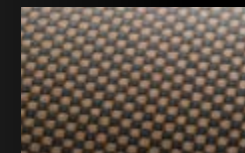
ARAMID CARBON FIBER

Aramid Carbon fiber provides vibration absorption and makes a blade harder, faster, and more precise at the cost of ball dwell time and overall feedback.



KISO HINOKI

Butterfly only uses Hinoki wood cut from trees over 100 years old which grew on the northern side of the inclined plane of the Kiso Mountains, an area where trees are subject to less harmful rays from the sun. The wood grain is of vital importance for the Hinoki blade, a dense grain produces a good bounce.





NEW!
2023

TIMO BOLL 30TH ANNIVERSARY BLADE

A Blade In Celebration Of The 30 years Of Cooperation Between Timo Boll And Butterfly

<div style="border: 1px solid black; padding: 2px;"> <p>11.8</p> <p>REACTION</p> </div>	<div style="border: 1px solid black; padding: 2px;"> <p>10.3</p> <p>VIBRATION</p> </div>	<div style="border: 1px solid black; padding: 2px;"> <p>5</p> <p>PLY</p> </div>	+	<p><i>Arylate</i>-CARBON</p>
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Blade size:157 x 150 mm Blade Thickness: 5.8 mm
 Handle: FL 100×24×34 mm
 (Length x thickness x end width)
 Made in Japan

A new technology has been introduced to the celebratory blade. In pursuit of a less slippery handle, Butterfly has successfully developed a material dedicated to the blade handle whose friction does not easily fluctuate even when exposed to high levels of sweat. Timo has welcomed this material and has already been using at actual tournaments.

The material is named G-Fless; this is where another chapter of history begins.



FAN ZHENDONG SUPER ALC

Combining Suppleness And High Bounce

12.1
REACTION

10.1
VIBRATION

5
PLY

+



Blade size:157 x 150 mm Blade Thickness: 5.7 mm
Handle: FL 100 x 25 x 34mm ST 100 x 23 x 28mm
(Length x thickness x end width)
Made in Japan

Super Arylate-Carbon, which achieves a higher bounce while maintaining the flexibility of Arylate-Carbon, is used in this blade. The reaction property has been successfully increased without increasing the vibration property when compared to Fan Zhendong ALC.

FAN ZHENDONG CNF

High Reaction And Feeling Of Long Dwell Time

11.7
REACTION

9.5
VIBRATION

5
PLY

+



Blade size:157 x 150 mm Blade Thickness: 5.7 mm
Handle: FL 100 x 25 x 34mm ST 100 x 23 x 28mm
(Length x thickness x end width)
Made in Japan

Cellulose nanofiber; a nano-technology artificial fiber provides this blade with high speed and a lower vibration property. While enabling powerful shots, the blade also offers the feeling of long dwell time thanks to its low vibration property.

FAN ZHENDONG ZLC

Power And Stability

11.7
REACTION

10.8
VIBRATION

5
PLY

+



Blade size:157 x 150 mm Blade Thickness: 5.5 mm
Handle: FL 100 x 25 x 34mm ST 100 x 23 x 28mm
(Length x thickness x end width)
Made in Japan

Equipped with ZL-Carbon, an artificial fiber with an excellent balance of bounce and flexibility. This blade combines power with stability and will not be overpowered by your opponent's shots.

FAN ZHENDONG SUPER ZLC

Power And Stability At A High Level

12.3
REACTION

11.1
VIBRATION

5
PLY

+



Blade size:157 x 150 mm Blade Thickness: 5.6 mm
Handle: FL 100 x 25 x 34mm ST 100 x 23 x 28mm
(Length x thickness x end width)
Made in Japan

Equipped with Super ZL-Carbon, a high-density weave of Carbon and ZL-fiber. The blade features a good bounce that provides powerful shots and stability due to the expansion of the high-reaction area.



VISCARIA SUPER ALC



VISCARIA

Handle Styles

FL, ST: Offensive Shakehand

Blade Structure

5-ply wood

+ 2 Super Arylate-Carbon

+ 2 Arylate-Carbon

Reaction Property

12.1

11.8

Vibration Property

10.1

10.3

Blade Size

FL, ST: 157 x 150mm

Blade Thickness

5.7mm

5.8mm

Handle Size

(Length x Thickness x End Width)

FL: 100 x 25 x 34mm

ST: 100 x 23 x 28mm

Made in Japan



VISCARIA SUPER ALC

The First Model With Super Arylate-Carbon



+



Blade Size: 157x150mm Blade Thickness: 5.7mm
 Handle: FL 100x25x34mm, ST 100x23x28mm
 (Length x thickness x end width)
 Made in Japan



ST



AN

LIN YUN-JU
 林昀儒 SUPER ZLC
 SUPER ZLC BUTTERFLY MADE IN JAPAN

FL



LIN YUN-JU SUPER ZLC

The Super ZL Carbon equipped racket, which is woven with Carbon and ZL fiber at high density

12.3 REACTION	11.1 VIBRATION	5 FLY	+	SUPER ZLC
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Blade size: 157×150mm Blade thickness: 5.6mm

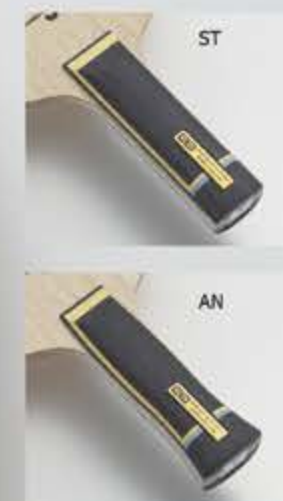
Handle: FL 100×25×34mm, ST 100×23×28mm, AN 100×24×32mm
 (Length × thickness × end width)

Made in Japan

EA DIMITRIJ OVTCHAROV
INNERFORCE ALC



EA DIMITRIJ OVTCHAROV
INNERFORCE ALC
Innerfiber Arylate-CARBON MADE IN JAPAN



FL



OVTCHAROV INNERFORCE ALC

A thicker blade and a slightly larger design than the Innerforce Layer ALC

11.7 REACTION	10.5 VIBRATION	5 PLY	+ Arylate-CARBON Innerfiber
-------------------------	--------------------------	-----------------	-----------------------------

Blade size: 158×152mm Blade thickness: 6.2mm
Handle: FL 100×25×34mm, ST100×23×28mm, AN100×25×34mm
(Length × thickness × end width)
Made in Japan



FRANZISKA INNERFORCE ZLC

Innerfiber ZL CARBON MADE IN JAPAN



FL



PATRICK FRANZISKA



ST



AN

FRANZISKA INNERFORCE ZLC

It offers high speed and a feeling of 'holding' the ball

ZL CARBON Innerfiber

Blade size: 157 x 150mm Blade thickness: 5.7mm
Handle: FL 100 x 24 x 34mm, ST 100 x 23 x 28mm, AN 100 x 24 x 34mm
(Length x thickness x end width)
Made in Japan

MAZE ADVANCE

BLADE: 5-PLYWOOD
SIZE: REGULAR
TYPE: OFFENSIVE MADE IN JAPAN



FL



MICHAEL MAZE

MAZE ADVANCE

It is easy to handle and has a good balance of offense and defense.

Blade size: 157 x 150mm Blade thickness: 6.7mm
Handle: FL 100 x 24 x 34mm
(Length x thickness x end width)
Made in Japan



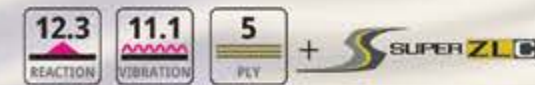
ZHANG JIKE

BLADE SERIES



ZHANG JIKE SUPER ZLC

The first model with Super ZL-Carbon



Blade size: 157×150mm Blade thickness: 5.6mm
 Handle: FL 100×25×34mm, ST 100×23×28mm,
 (Length×thickness×end width) AN 100×24×32mm
 Made in Japan



ZHANG JIKE ZLC

Highly-balanced model with ZL-Carbon



Blade size: 157×150mm Blade thickness: 5.5mm
 Handle: FL 100×25×34mm, ST 100×23×28mm,
 (Length×thickness×end width) AN 100×24×32mm
 Made in Japan



ZHANG JIKE ALC

High performance model with Arylate-Carbon



Blade size: 157×150mm Blade thickness: 5.8mm
 Handle: FL 100×25×34mm, ST 100×23×28mm,
 (Length×thickness×end width) AN 100×24×32mm
 Made in Japan

ZHANG JIKE T5000

Speed-minded model with Carbon



Blade size: 157×150mm Blade thickness: 5.6mm
 Handle: FL 100×25×34mm, ST 100×23×28mm, AN 100×24×32mm
 (Length×thickness×end width)
 Made in Japan





TIMO BOLL



FL



ST



AN

TIMO BOLL ZLC

High performance model with ZL-Carbon

11.7 **10.8** **5** + ZL CARBON
REACTION VIBRATION PLY

Blade size: 157×150mm Blade thickness: 5.5mm
Handle: FL 100×24×34mm, ST 100×22×27.5mm,
(Length × thickness × end width) AN 100×24×34mm
Made in Japan



FL



ST



AN

TIMO BOLL ZLF

High performance model with ZL-Fiber

10.5 **9.4** **5** + ZL FIBER
REACTION VIBRATION PLY

Blade size: 157×150mm Blade thickness: 5.4mm
Handle: FL 100×24×34mm, ST 100×22×27.5mm,
(Length × thickness × end width) AN 100×24×34mm
Made in Japan



FL



ST



AN

TIMO BOLL ALC

Timo Boll's longtime model

11.8 **10.3** **5** + Arylate-CARBON
REACTION VIBRATION PLY

Blade size: 157×150mm Blade thickness: 5.8mm
Handle: FL 100×24×34mm, ST 100×22×27.5mm,
(Length × thickness × end width) AN 100×24×34mm
Made in Japan





HARIMOTO TOMOKAZU INNERFORCE



FL



ST



AN

HARIMOTO TOMOKAZU INNERFORCE SUPER ZLC

The first Innerfiber model
with Super ZL-Carbon

12.0 REACTION	10.5 VIBRATION	5 PLY	+ SUPER ZLC Innerfiber
------------------	-------------------	----------	------------------------

Blade size: 158 × 152mm Blade thickness: 6.2mm
Handle: FL 100 × 25 × 34mm, ST 100 × 23 × 28mm,
(Length × thickness × end width) AN 100 × 25 × 34mm
Made in Japan



FL



ST



AN

HARIMOTO TOMOKAZU INNERFORCE ZLC

Innerfiber ZL-Carbon blade
with increased power

10.5 REACTION	9.3 VIBRATION	5 PLY	+ ZL CARBON Innerfiber
------------------	------------------	----------	------------------------

Blade size: 158 × 152mm Blade thickness: 5.7mm
Handle: FL 100 × 24 × 34mm, ST 100 × 23 × 28mm,
(Length × thickness × end width) AN 100 × 24 × 34mm
Made in Japan



FL



ST



AN

HARIMOTO TOMOKAZU INNERFORCE ALC

Tomokazu Harimoto's model

10.7 REACTION	9.2 VIBRATION	5 PLY	+ ARLATE-CARBON Innerfiber
------------------	------------------	----------	----------------------------

Blade size: 158 × 152mm Blade thickness: 6.0mm
Handle: FL 100 × 25 × 34mm, ST 100 × 23 × 28mm,
(Length × thickness × end width) AN 100 × 25 × 34mm
Made in Japan



MIZUTANI JUN

BLADE SERIES



MIZUTANI JUN SUPER ZLC

Collaboration model with Jun Mizutani



Blade size: 157×150mm Blade thickness: 5.8mm
 Handle: FL 100×24×34mm, ST 100×22×27.5mm, AN 100×24×34mm
 (Length × thickness × end width)
 Made in Japan



MIZUTANI JUN ZLC

Jun Mizutani's model



Blade size: 157×150mm Blade thickness: 5.7mm
 Handle: FL 100×24×34mm, ST 100×22×27.5mm, AN 100×24×34mm
 (Length × thickness × end width)
 Made in Japan



VISCARIA

Arylate-CARBON

ZHANG JIKE



Arylate-CARBON
VISCARIA

WORLD LEADING QUALITY BLADE
ARYLATE-CARBON 5-PLYWOOD
REGULAR OFFENSIVE
A HIGH PERFORMANCE RACKET WHICH OPENED A NEW ERA.
"VISCARIA" HAS NOT ONLY THE POLYARYLATE FEATURES
OF LIGHTNESS, FLEXIBILITY AND SHOCK ABSORPTION, BUT
ALSO THE CARBON FEATURES OF HIGH ELASTICITY AND THE
DISSIPATION OF LESS ENERGY.
MADE IN JAPAN



VISCARIA

Masterpiece used by a number of world's top players

11.8 REACTION	10.3 VIBRATION	5 PLY	+ Arylate-CARBON
------------------	-------------------	----------	------------------

Blade size: 157×150mm Blade thickness: 5.8mm
Handle: FL 100×25×34mm, ST 100×23×28mm
(Length×thickness×end width)
Made in Japan



Tiago Apolonia
 ZL CARBON
 MADE IN JAPAN



FL

APOLONIA ZLC

Tiago Apolonia's model

+ ZL CARBON *inner fiber*

Blade size: 157 × 150mm Blade thickness: 5.7mm

Handle: FL 100 × 24 × 34mm, ST 100 × 23 × 28mm, AN 100 × 24 × 34mm
 (Length × thickness × end width)

Made in Japan



ST



AN



MARCOS FREITAS
 ARLYATE-CARBON
 BUTTERFLY
 MADE IN JAPAN



FL

FREITAS ALC

Marcos Freitas' model

+ *Arlyate-CARBON*

Blade size: 157 × 150mm Blade thickness: 6.0mm

Handle: FL 100 × 25 × 34mm, ST 100 × 23 × 28mm, AN 100 × 25 × 34mm
 (Length × thickness × end width)

Made in Japan



ST



AN

CNF
CELLULOSE NANOFIBER



REVOLDIA CNF

CNF blade with high reaction and feeling of ball holding

+ CNF

Blade size: 157 × 150mm Blade thickness: 5.7mm
 Handle: FL 100 × 24 × 34mm
 (Length × thickness × end width)
 Made in Japan

Cellulose nanofiber; the newly adopted Nano-technology artificial fiber creates a blade with high reaction and lower vibration property. While enabling powerful shots, the blade offers a good feeling of holding of the ball thanks to its low vibration property.

TIMO BOLL
CAF



TIMO BOLL CAF

Highly-balanced model with CA-Fiber

+ CAFIBER

Blade size: 157 × 150mm Blade thickness: 5.7mm
 Handle: (Length × thickness × end width) FL 100 × 24 × 34mm, ST 100 × 22 × 28mm
 Made in Japan

SK CARBON

Easy-to-use carbon blade



Blade Size: 157 x 150mm Blade Thickness: 5.2mm
Handle: FL 100 x 24 x 34mm, ST 100 x 24 x 28mm
(Length x thickness x width)

FL



ST

MADE IN JAPAN

TIMO BOLL TJ

TAMCA 5000



TIMO BOLL TJ

TIMO BOLL
CHILDREN SERIES

TIMO BOLL J

TIMO BOLL TJ

Model for the advanced players
between 10 and 13 years old

10.5 REACTION	11.4 VIBRATION	3 PLY	+ TAMCA 5000
------------------	-------------------	----------	--------------

Blade size: 154×146mm Blade thickness: 5.2mm
Handle (Length × thickness × end width): 95×21×30mm
Made in Japan



TIMO BOLL J

Introductory model for the players
between 4 and 9 years old

10.4 REACTION	10.6 VIBRATION	5 PLY
------------------	-------------------	----------

Blade size: 152×144mm Blade thickness: 6.1mm
Handle (Length × thickness × end width): 92×22×30mm
Made in China



FL

AMULTART

High performance model with ZL-Carbon



Blade size: 157 × 150mm Blade thickness: 7.1mm

Handle: FL 100 × 25 × 34mm, SI 100 × 24 × 28mm

(Length × thickness × end width)

Made in Japan



FL

SARDIUS

Carbon blade for powerful attacking



Blade size: 158 × 152mm Blade thickness: 7.2mm

Handle: FL 100 × 25 × 35mm

(Length × thickness × end width)

Made in Japan



FL

TIMO BOLL SPIRIT

Model which supported Timo Boll



Blade size: 157 × 150mm Blade thickness: 5.8mm

Handle: FL 100 × 24 × 34mm, ST 100 × 22 × 27.5mm, AN 100 × 24 × 34mm

(Length × thickness × end width)

Made in Japan



FL

PRIMORAC CARBON

Carbon with an irresistible power



Blade size: 157 × 150mm Blade thickness: 7.0mm

Handle: FL 100 × 25 × 35mm, ST 100 × 23 × 28mm

(Length × thickness × end width)

Made in Japan



FL

FALCIMA

Designed with a good balance of bounce, stability, and weight

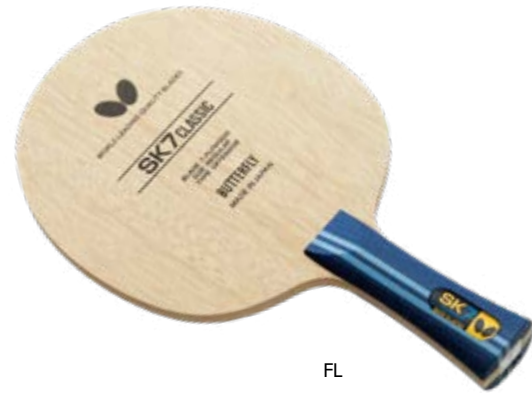


Blade size: 157 x 150mm Blade thickness: 6.0mm

Handle: FL 100 x 24 x 34mm

(Length x thickness x end width)

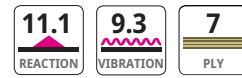
Made in Japan



FL

SK7 CLASSIC

Revived model of the classic masterpiece SK7



Blade size: 157 x 150mm Blade thickness: 6.8mm

Handle: FL 100 x 25 x 34mm, ST 100 x 23 x 28mm

(Length x thickness x end width)

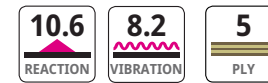
Made in Japan



FL

KORBEL

Synonym for all-wood 5-ply blade



Blade size: 158x 152mm Blade thickness: 5.9mm

Handle: FL 100 x 24 x 34mm, ST 100 x 23 x 28mm

(Length x thickness x end width)

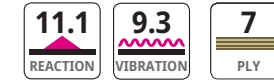
Made in Japan



FL

KORBEL SK7

7-ply blade popular in Europe



Blade size: 157 x 150mm Blade thickness: 6.8mm

Handle: FL 100 x 24 x 35mm, ST 100 x 23 x 28mm

AN 100 x 24 x 34mm

(Length x thickness x end width)

Made in Japan



FL

KONG LINGHUI

Champion's model with exquisite control



Blade size: 154 x 148mm Blade thickness: 5.5mm

Handle: FL 100 x 24 x 34mm

(Length x thickness x end width)

Made in Japan



FL

HADRAW VR

5-ply all wood blade for powerful attack



Blade size: 157 x 150mm Blade thickness: 5.9mm

Handle: FL 100 x 25 x 34mm

(Length x thickness x end width)

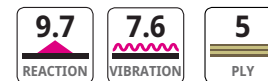
Made in Japan



FL

PRIMORAC

Blade with European speed



Blade size: 157 x 150mm Blade thickness: 5.5mm

Handle: FL 100 x 25 x 34mm

(Length x thickness x end width)

Made in Japan



FL

XSTAR V

Model for starters to learn ABC of table tennis



Blade size: 158 x 152mm Blade thickness: 5.6mm

Handle: FL 100 x 24 x 33mm

(Length x thickness x end width)

Made in Japan



BOLL MEZZOFORTE
 Playable In All Game Situations



Blade Size: 158 x 153mm Blade Thickness: 5.0mm
 Handle: FL 100 x 24mm, AN 100 x 23mm, ST 100 x 23mm
 (Length x thickness x width)
 Made in Europe



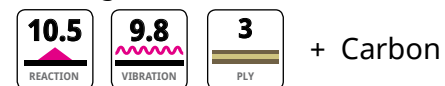
TB5α
 Beginner's Model With Fast Response



Blade Size: 158 x 152mm Blade Thickness: 6.4mm
 Handle: FL 100 x 26 x 33mm
 (Length x thickness x width)
 Made in China



BALSA CARBO X5
 Redesigned With More Power - A Lightweight Classic



Blade Size: 158 x 152mm Blade Thickness: 6.0mm
 Handle: FL 100 x 24, AN 100 x 24mm, ST 100 x 24mm
 (Length x thickness x width)
 Made in Europe



BALSA CARBO X7
 Lightweight, 7-ply Balsa Blade



Blade Size: 158 x 152mm Blade Thickness: 7.5mm
 Handle: FL 100 x 24, AN 100 x 24mm, ST 100 x 24mm
 (Length x thickness x width)
 Made in Europe



MAZE MAGIC
 Characteristic Touch And Control Needed For Spin Oriented Play



Blade Size: 159 x 151mm Blade Thickness: 5.9mm
 Handle: FL 100 x 24mm, AN 100 x 24mm, ST 100 x 24mm
 (Length x thickness x width)
 Made in Europe



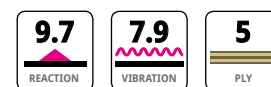
OMAR ASSAR
 Named After Egyptian Star, Omar Assar



Blade Size: 157 x 150mm Blade Thickness: 5.8mm
 Handle: FL 100 x 25 x 34mm, AN 100 x 25 x 32mm,
 FL XL 104 x 25 x 36mm, ST 100 x 23 x 28mm
 (Length x thickness x width)
 Made in Europe



ANDRZEJ GRUBBA
 A Classic Allround Blade

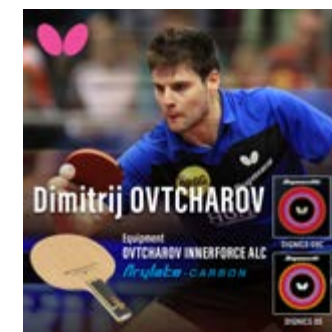
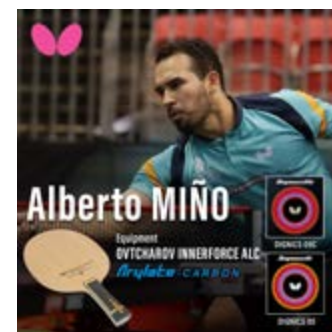
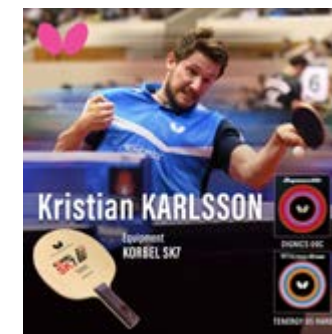
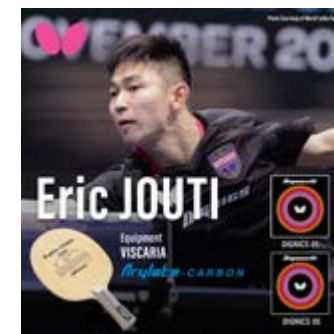
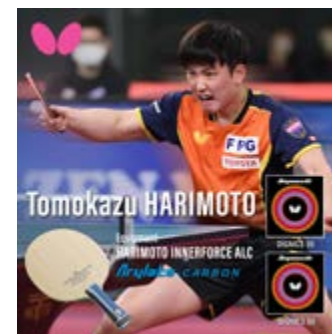
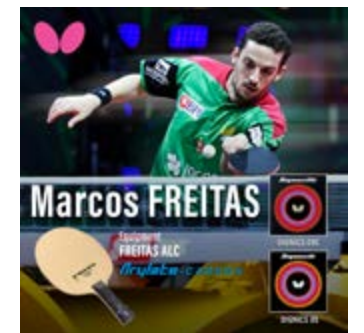
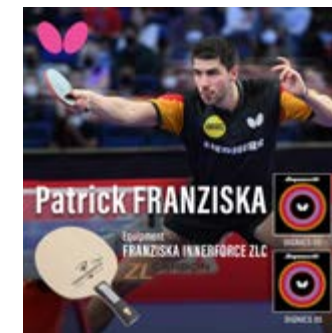
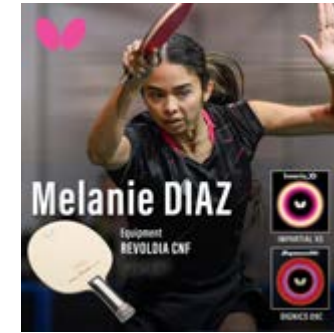
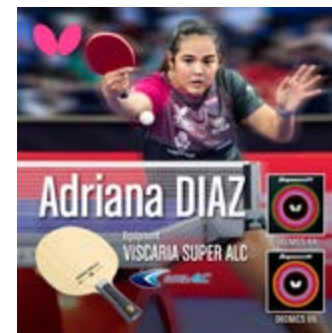
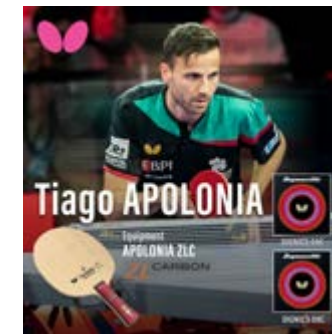
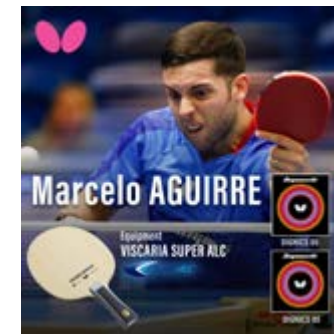
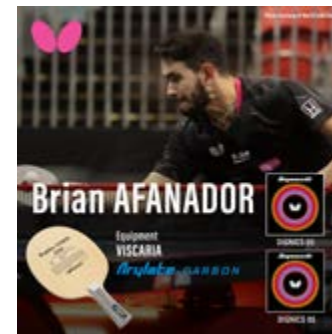


Blade Size: 159 x 151mm Blade Thickness: 5.7mm
 Handle: FL 100 x 25 x 34mm, AN 100 x 25 x 34mm, ST 100 x 25 x 28mm
 (Length x thickness x width)
 Made in Europe



BUTTERFLY WORLD CLASS RACKETS

Pro-Line Rackets are comprised of the individual blade and rubber component pieces and professionally assembled by our staff. The below rackets are the identical blade and rubber combinations used by some of the best players in the world [as of September 2023]. Can't find a racket that suits your style of play? Choose your own blade and rubber combination and we will assemble it for FREE



AVERAGE WEIGHT COMPARISON

Light **Garaydia Revolver**

Timo Boll TJ

Timo Boll J

Chinese Real

SK Carbon-CS

SK Carbon Maze Advance

Timo Boll CAF-CS

Timo Boll CAF

Fan Zhendong ZLC-CS

Timo Boll ZLF Xstar V Primorac Falcima-CS

Lin Yun-Ju Super ZLC Harimoto T. Innerforce ZLC Falcima

Viscaria-CS

Timo Boll ZLC Franziska Innerforce ZLC Amultart Fan Zhendong ALC-CS

Fan Zhendong CNF Timo Boll ALC Revoidia CNF Harimoto T. Innerforce ALC

Innerforce Layer ZLF-CS Innerforce Layer ALC.S-CS

Harimoto T. Innerforce ALC-CS Harimoto T. Innerforce ZLC-CS

Fan Zhedong ZLC Viscaria Timo Boll Spirit Innerforce Layer ZLF

Ovtcharov Innerforce ALC Fan Zhendong Super ZLC-CS

Fan Zhedong ALC Mizutani Jun ZLC Harimoto T. Innerforce Super ZLC

Innerforce Layer ALC.S Primorac Carbon Innershield Layer ZLF

TB5a Kong Linghui Viscaria Super ALC-CS

Fan Zhendong Super ZLC Freitas ALC Innerforce Layer ALC

Harimoto T. Innerforce Super ZLC-CS Innerforce Layer ZLC-CS

Viscaria Super ALC Innerforce Layer ZLC

Fan Zhendong CNF-CS Shamada

Mizutani Jun Super ZLC Apolonia ZLC

Fan Zhendong Super ALC Sardius Korbel SK7 Classic-CS Cypress G-MAX

SK7 Classic Korbel SK7 Fan Zhendong Super ALC-CS Cypress T-MAX

Cypress V-MAX

Diode V

Shakehand blade with artificial fiber
All-wood shakehand blade
Penhold blade with artificial fiber
All-wood penhold blade
1-ply Hinoki

The weight of blades differs according to the condition in humidity and temperature

The numbers are based on the research conducted by the Butterfly Research and Development Department through January 2023

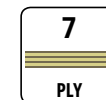
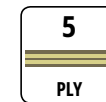
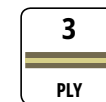
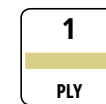
BUTTERFLY BLADE MATRIX

REACTION PROPERTY



VIBRATION PROPERTY

Plywood Composition



Reaction Property

The reaction property is the quantified value illustrating the base speed of a blade. A low reaction property signifies the lower speed of the ball after contact with the blade. A high reaction property signifies the higher speed of the ball after impact.

Vibration Property

The vibration property is the quantified value illustrating the feeling of a blade on impact. A low vibration property in general signifies slower vibration on ball contact and denotes a blade with a softer touch. A high vibration property in general signifies faster vibration of the blade on contact with the ball and denotes a blade with a harder touch.

Handle Shape (Shakehand)

- FL** Flare: A handle that widens towards its end and fits in the palm of the hand. A very popular choice for players around the world
- ST** Straight: The straight handle enables to change a way of a grip according to the play
- AN** Anatomic: Wave-shape handle fits in the palm and provides stability
- SI** Straight Incline: The width is straight and the thickness becomes thicker toward the base of the handle

Blade Shape (Penhold)

- CS** Chinese penhold blade
- S** Angular penhold blade
- R** Round-angular penhold blade

Heavy

BUTTERFLY SHAKEHAND BLADE SPECIFICATION CHART

BLADE	STYLE	PLIES	REACTION	VIBRATION	WEIGHT (g/avg.)	HEAD DIMENSIONS		HEAD THICKNESS (mm)	HANDLE DIMENSIONS (mm)		
						Height (mm)	Width (mm)		AN	FL	SI/ST
AMULTART	ATTACK	3W+2ZLC	12.2	13.7	85	157	150	7.1	X	100x25	100x24 (SI)
ANDRZEJ GRUBBA	ALL-ROUND	5W	9.7	7.9	85	159	151	5.7	100x25	100x25	100x25
APOLONIA ZLC	ATTACK	5W+2ZLC	10.5	9.5	91	157	150	5.7	100x24	100x24	100x23
BALSA CARBO X5	ATTACK	3W+2CARBON	10.5	9.8	72	158	152	6.0	100x24	100x24	100x24
BALSA CARBO X7	ATTACK	5W+2CARBON	11.2	10.8	75	158	152	7.5	100x24	100x24	100x24
BOLL MEZZOFORTE	ALL-ROUND	5W	9.0	7.9	77	158	152	5.0	100x23	100x25	100x23
DIODE V	DEFENSE	5W	10.6	7.9	95	165	156	5.7	X	100x24	100x23
FALCIMA	ATTACK	5W	10.9	9.7	82	157	150	6.0	X	100x24	X
FAN ZHENDONG ALC	ATTACK	5W+2ALC	11.8	10.3	87	157	150	5.8	X	100x25	100x23
FAN ZHENDONG SUPER ALC	ATTACK	5W+2SALC	12.1	10.1	89	157	150	5.7	X	100x25	100x23
FAN ZHENDONG ZLC	ATTACK	5W+2ZLC	11.7	10.8	86	157	150	5.5	X	100x25	100x23
FAN ZHENDONG SUPER ZLC	ATTACK	5W+2SZLC	12.3	11.1	90	157	150	5.6	X	100x25	100x23
FAN ZHENDONG CNF	ATTACK	5W+2CNF	11.7	9.5	89	157	150	5.7	X	100x25	100x23
FRANZISKA INNERFORCE ZLC	ATTACK	5W+2ZLC	10.5	9.5	84	157	150	5.7	100x24	100x24	100x23
FREITAS ALC	ATTACK	5W+2ALC	11.4	10.8	88	157	150	6.0	100x25	100x25	100x23
HADRAW VR	ATTACK	5W	11.4	9.3	89	157	150	5.9	100x25	100x25	100x23
HARIMOTO TOMOKAZU INNERFORCE ALC	ATTACK	5W+2ALC	10.7	9.2	87	158	152	6.0	100x25	100x25	100x23
HARIMOTO TOMOKAZU INNERFORCE ZLC	ATTACK	5W+2ZLC	10.5	9.3	84	158	152	5.7	100x24	100x24	100x23
HARIMOTO TOMOKAZU INNERFORCE SUPER ZLC	ATTACK	5W+2SZLC	12.0	10.5	88	158	152	6.2	100x25	100x25	100x23
INNERFORCE LAYER ALC	ATTACK	5W+2ALC	10.7	9.4	89	157	150	6.0	100x25	100x25	100x23
INNERFORCE LAYER ALC.S	ATTACK	5W+2ALC	10.1	8.4	88	157	150	5.5	100x24	100x24	100x23
INNERFORCE LAYER ZLC	ATTACK	5W+2ZLC	10.5	9.5	90	157	150	5.7	100x24	100x24	100x23
INNERFORCE LAYER ZLF	ATTACK	5W+2ZLF	9.6	7.9	87	157	150	5.3	100x24	100x24	100x22
INNERSHIELD LAYER ZLF	DEFENSE	5W+2ZLF	5.5	4.9	87	166	155	5.1	X	100x24	100x23
KONG LINGHUI	ATTACK	5W	10.6	8.4	91	154	148	5.5	X	100x24	X
KORBEL	ATTACK	5W	10.6	8.2	93	158	152	5.9	X	100x24	100x23
KORBEL SK7	ATTACK	7W	11.1	9.3	92	157	150	6.8	100x24	100x24	100x23
LIN YUN-JU SUPER ZLC	ATTACK	5W+2SZLC	12.3	11.1	84	157	150	5.6	100x24	100x25	100x23
MAZE ADVANCE	ATTACK	5W	10.6	10.2	80	157	150	6.7	X	100x24	X
MAZE MAGIC	ALL-ROUND	5W	9.7	8.2	82	159	151	5.9	100x24	100x24	100x24
MIZUTANI JUN SUPER ZLC	ATTACK	5W+2SZLC	12.5	11.6	91	157	150	5.8	100x24	100x24	100x22
MIZUTANI JUN ZLC	ATTACK	5W+2ZLC	11.8	11.2	88	157	150	5.7	100x24	100x24	100x22
OMAR ASSAR	ATTACK	3W+2AC	11.1	9.3	85	157	150	5.8	100x25	100x25	100x23
OMAR ASSAR FL XL	ATTACK	3W+2AC	11.1	9.3	92	157	150	5.8	X	104x25	X
OVTCHAROV INNERFORCE ALC	ATTACK	5W+2ALC	11.7	10.5	86	158	152	6.2	100x25	100x25	100x23
PRIMORAC	ATTACK	5W	9.7	7.6	83	157	150	5.5	X	100x25	X
PRIMORAC CARBON	ATTACK	3W+2T5000	12.5	13.3	88	157	150	7.0	X	100x25	100x23
REVOLDIA CNF	ATTACK	5W+2CNF	11.7	9.5	86	157	150	5.7	X	100x24	X
SARDIUS	ATTACK	3W+2T5000	12.8	14.4	93	158	152	7.2	X	100x25	X
SK CARBON	ATTACK	3W+2T5000	10.5	10.5	78	157	150	5.2	X	100x24	100x23
SK7 CLASSIC	ATTACK	7W	11.1	9.3	93	157	150	6.8	X	100x25	100x23
TB5α	ATTACK	5W	11.0	9.5	88	158	152	6.4	X	100x26	X
TIMO BOLL 30TH ANNIVERSARY EDITION	ATTACK	5W+2ALC	11.8	10.3	85	157	150	5.8	X	100x24	X
TIMO BOLL ALC	ATTACK	5W+2ALC	11.8	10.3	86	157	150	5.8	100x24	100x24	100x22
TIMO BOLL CAF	ATTACK	3W+2CAF	10.6	10.4	81	157	150	5.7	X	100x24	100x22
TIMO BOLL J	ATTACK	5W	10.4	10.6	72	152	144	6.1	X	92x22	X
TIMO BOLL TJ	ATTACK	3W + 2T5000	10.5	11.4	70	154	146	5.2	X	95x21	X
TIMO BOLL SPIRIT	ATTACK	5W+2ALC	11.8	10.3	87	157	150	5.8	100x24	100x24	100x22
TIMO BOLL ZLC	ATTACK	5W +2ZLC	11.7	10.8	85	157	150	5.5	100x24	100x24	100x22
TIMO BOLL ZLF	ATTACK	5W +2ZLF	10.5	9.4	83	157	150	5.4	100x24	100x24	100x22
VISCARIA	ATTACK	5W+2ALC	11.8	10.3	85	157	150	5.8	X	100x25	100x23
VISCARIA SUPER ALC	ATTACK	5W+2SALC	12.1	10.1	90	157	150	5.7	X	100x25	100x23
XSTARV	ATTACK	5W	10.0	8.2	84	158	152	5.6	X	100x24	X
ZHANG JIKE ALC	ATTACK	5W+2ALC	11.8	10.3	87	157	150	5.8	100x24	100x25	100x23
ZHANG JIKE SUPER ZLC	ATTACK	5W+2SZLC	12.3	11.1	90	157	150	5.6	100x24	100x25	100x23
ZHANG JIKE T-5000	ATTACK	5W+2T5000	12.6	11.3	90	157	150	5.6	100x24	100x25	100x23
ZHANG JIKE ZLC	ATTACK	5W+2ZLC	11.7	10.8	87	157	150	5.5	100x24	100x25	100x23



PENHOLD BLADES



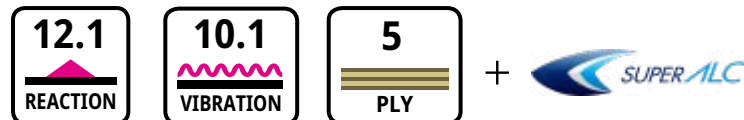


FAN ZHENDONG CS SERIES



FAN ZHENDONG SUPER ALC CS

Combining Suppleness And High Bounce

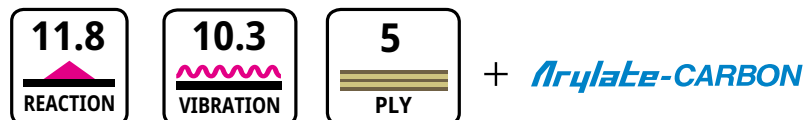


Blade size:161 x 150 mm Blade Thickness: 5.7 mm
Handle: 82 x 24 x 32mm
(Length x thickness x end width)
Made in Japan



FAN ZHENDONG ALC CS

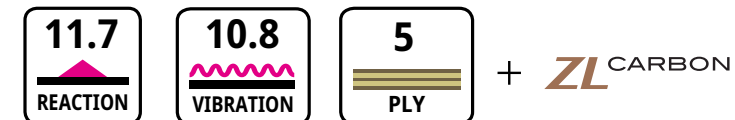
A Blade Structure Used By Many Top Players Including Fan Zhendong



Blade size:161 x 150 mm Blade Thickness: 5.8 mm
Handle: 82 x 24 x 32mm
(Length x thickness x end width)
Made in Japan

FAN ZHENDONG ZLC CS

Power And Stability

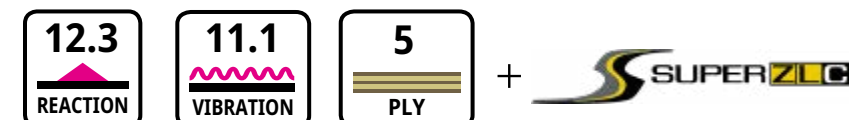


Blade size:161 x 150 mm Blade Thickness: 5.5 mm
Handle: 82 x 24 x 32mm
(Length x thickness x end width)
Made in Japan



FAN ZHENDONG SUPER ZLC CS

Power And Stability At A High Level



Blade size:161x 150 mm Blade Thickness: 5.6 mm
Handle: 82 x 24 x 32mm
(Length x thickness x end width)
Made in Japan



FAN ZHENDONG CNF CS

Power And Stability At A High Level



Blade size:161x 150 mm Blade Thickness: 5.7 mm
Handle: 82 x 24 x 32mm
(Length x thickness x end width)
Made in Japan



**HARIMOTO TOMOKAZU
INNERFORCE SUPER ZLC - CS**

The first Innerfiber model
with Super ZL-Carbon



Blade Size: 161 x 150mm Blade Thickness: 6.2mm
Handle (Length x thickness x end width): 82 x 24 x 32mm
Made in Japan



**HARIMOTO TOMOKAZU
INNERFORCE ZLC - CS**

Innerfiber ZL-Carbon blade
with increased power



Blade Size: 161 x 150mm Blade Thickness: 5.7mm
Handle (Length x thickness x end width): 82 x 24 x 32mm
Made in Japan



**HARIMOTO TOMOKAZU
INNERFORCE ALC - CS**

Well-balanced model with
bounce and usability



Blade Size: 161 x 150mm Blade Thickness: 6.0mm
Handle (Length x thickness x end width): 82 x 24 x 32mm
Made in Japan



**INNERFORCE
LAYER ZLF - CS**

High stability achieved
thanks to the thin blade



Blade Size: 161 x 150mm Blade Thickness: 5.3mm
Handle (Length x thickness x end width): 82 x 23 x 32mm
Made in Japan



**INNERFORCE
LAYER ZLC - CS**

High-performance Chinese penhold
balancing power and control



Blade Size: 161 x 150mm Blade Thickness: 5.7mm
Handle (Length x thickness x end width): 82 x 24 x 32mm
Made in Japan





FALCIMA - CS
Designed with a good balance of bounce, stability, and weight



Blade Size: 161 x 150mm Blade Thickness: 6.0mm
Handle (Length x thickness x end width): 82 x 23 x 32mm
Made in Japan



SK CARBON - CS
Easy to use carbon blade



Blade Size: 161 x 150mm Blade Thickness: 5.2mm
Handle (Length x thickness x end width): 82 x 24 x 32mm
Made in Japan



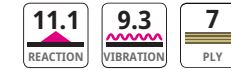
TIMO BOLL CAF - CS
Highly-balanced model with CA-Fiber



Blade Size: 161 x 150mm Blade Thickness: 5.7mm
Handle (Length x thickness x end width): 82 x 23 x 32mm
Made in Japan



SK7 CLASSIC - CS
Chinese penhold of all-wood 7-ply



Blade Size: 161 x 150mm Blade Thickness: 6.8mm
Handle (Length x thickness x end width): 82 x 24 x 32mm
Made in Japan



INNERFORCE LAYER ALC.S - CS
Improved ease of imparting spin on the ball



Blade Size: 161 x 150mm Blade Thickness: 5.5mm
Handle (Length x thickness x end width): 82 x 24 x 32mm
Made in Japan



SHAMADA
Easy to use your wrist



Blade Size: 160 x 150mm Blade Thickness: 7.5mm
Handle (Length x thickness x end width): 80 x 24 x 28mm
Made in Japan



CHINESE REAL
Distinguished high speed



Blade Size: 158 x 150mm Blade Thickness: 7.7mm
Handle (Length x thickness x end width): 82 x 25 x 33mm
Made in Japan



CYPRESS G-MAX

Best one-ply Kiso Hinoki



Blade size: 163×135mm Blade thickness: 10.0mm
 Handle (Length × height × end width (top, bottom)): 92×20×(15, 21)mm
 Made in Japan

CYPRESS V-MAX

High-end one-ply Kiso Hinoki



Blade size: 163×135mm Blade thickness: 10.0mm
 Handle (Length × height × end width (top, bottom)): 92×20×(15, 21)mm
 Made in Japan



CYPRESS T-MAX

One-ply Kiso Hinoki recommended for a wide range of players



Blade size: 163×135mm Blade thickness: 10.0mm
 Handle (Length × height × end width (top, bottom)): 92×20×(15, 21)mm
 Made in Japan



GARAYDIA REVOLVER

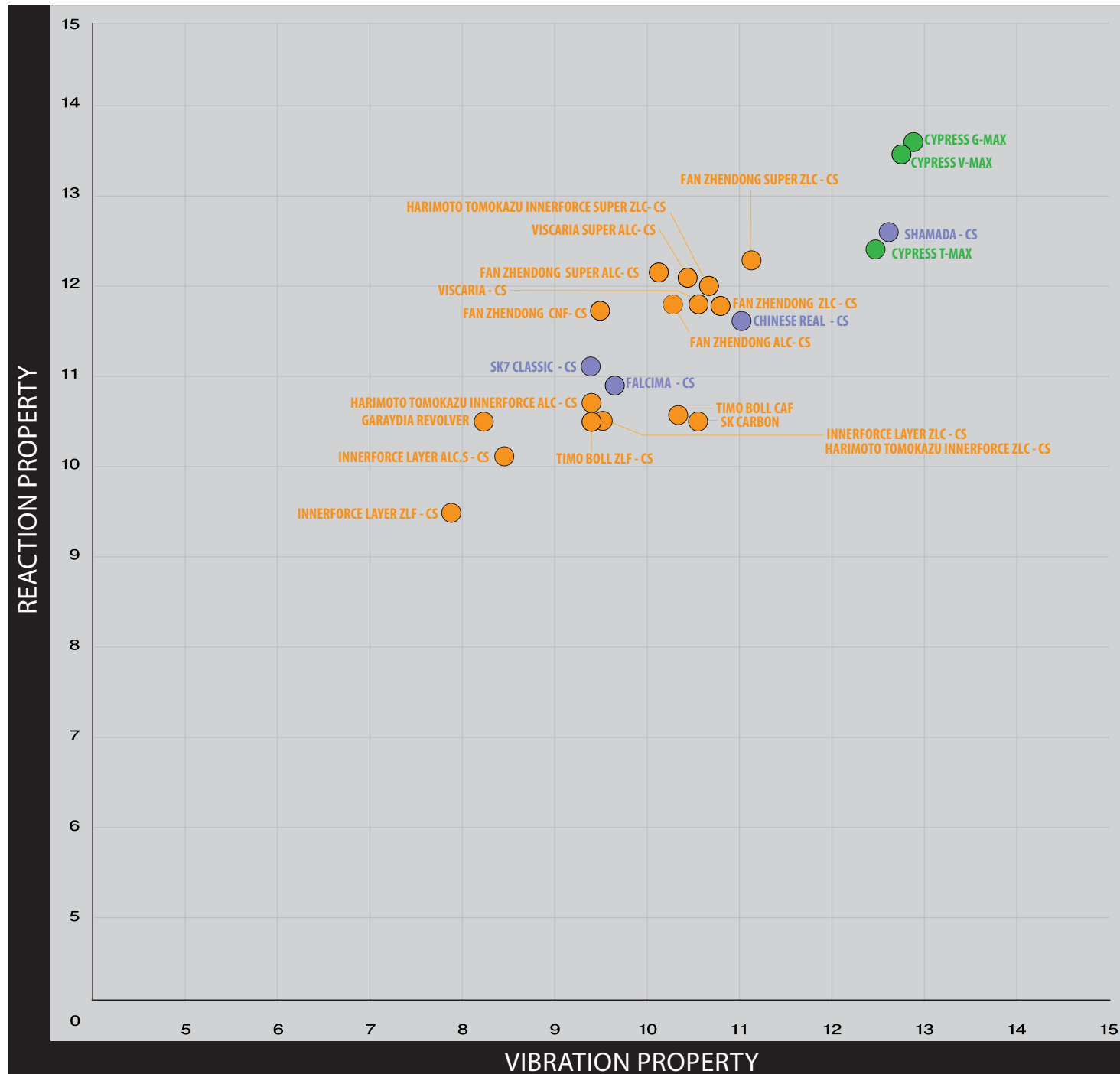
Combination penhold for attack and defense close to the table



Blade size: 161×141mm Blade thickness: 6.4mm
 Handle (Length × height × end width (top, bottom)): 86×16×(20, 20)mm
 Made in Japan



PENHOLD BLADE MATRIX



● = Penhold Blade with Special Material ● = All-wood Penhold Blade ● = 1-Ply Hinoki

BUTTERFLY PENHOLD BLADE SPECIFICATION CHART

BLADE	PLAYING		REACTION	VIBRATION	WEIGHT (Grams) Avg.	BLADE DIMS (mm)		HEAD THICKNESS (mm)	HANDLE DIMS (mm)
	STYLES	PLIES				Height	Width		
CHINESE STYLE									
CHINESE REAL - CS	QUICK ATTACK	5W	11.6	11.0	80	158	150	7.7	82x25
FALCIMA - CS	QUICK ATTACK	5W	10.9	9.7	81	161	150	6.0	82x23
FAN ZHENDONG ALC - CS	QUICK ATTACK	5W+2ALC	11.8	10.3	82	161	150	5.8	82x24
FAN ZHENDONG SUPER ALC - CS	QUICK ATTACK	5W+2SALC	12.1	10.1	89	161	150	5.7	82x24
FAN ZHENDONG ZLC - CS	QUICK ATTACK	5W+2ZLC	11.7	10.8	81	161	150	5.5	82x24
FAN ZHENDONG SUPER ZLC - CS	QUICK ATTACK	5W+2SZLC	12.3	11.1	85	161	150	5.6	82x24
FAN ZHENDONG CNF - CS	QUICK ATTACK	5W+2CNF	11.7	9.5	89	161	150	5.7	82x24
HARIMOTO TOMOKAZU INNERFORCE ALC - CS	QUICK ATTACK	5W+2ALC	10.7	9.4	85	161	150	6.0	82x24
HARIMOTO TOMOKAZU INNERFORCE ZLC - CS	QUICK ATTACK	5W+2ZLC	10.5	9.5	84	161	150	5.7	82x24
HARIMOTO TOMOKAZU INNERFORCE SUPER ZLC - CS	QUICK ATTACK	5W+2SZLC	12.0	10.7	89	161	150	6.2	82x24
INNERFORCE LAYER ALC.S - CS	QUICK ATTACK	5W+2ALC	10.1	8.4	88	161	150	5.5	82x24
INNERFORCE LAYER ZLC - CS	QUICK ATTACK	5W+2ZLC	10.5	9.5	87	161	150	5.7	82x24
INNERFORCE LAYER ZLF - CS	QUICK ATTACK	5W+2ZLF	9.6	7.9	86	161	150	5.3	82x23
SHAMADA - CS	QUICK ATTACK	5W	12.6	12.6	90	160	150	7.5	80x24
SK CARBON - CS	QUICK ATTACK	3W+2T5000	10.5	10.5	76	161	150	5.2	80x24
SK7 CLASSIC - CS	QUICK ATTACK	7W	11.1	9.3	90	161	150	6.8	82x24
TIMO BOLL CAF - CS	QUICK ATTACK	3W + 2CAF	10.6	10.4	82	161	150	5.7	82x23
TIMO BOLL ZLF - CS	QUICK ATTACK	5W+2ZLF	10.5	9.4	82	161	150	5.4	82x24
VISCARIA - CS	QUICK ATTACK	5W+2ALC	11.8	10.6	81	158	150	5.8	82x22
VISCARIA SUPER ALC - CS	QUICK ATTACK	5W+2SALC	12.1	10.4	89	158	150	5.7	82x22
JAPANESE STYLE									
CYPRESS G-MAX	TOPSPIN-MINDED	1W	13.6	12.9	89	163	135	10.0	92x20
CYPRESS T-MAX	TOPSPIN-MINDED	1W	12.4	12.5	94	163	135	10.0	92x20
CYPRESS V-MAX	TOPSPIN-MINDED	1W	13.5	12.8	93	163	135	10.0	92x20
GARAYDIA REVOLVER	COMBINATION	3W+2ALC	10.5	8.2	60	161	141	6.4	86x16



ZHANG JIKE BOX SET

*Rubber: Flextra
 *Blade material: 5-ply wood construction with two reinforcing fibers made of carbon fiber
 * Includes Free Racket Case Made in China



BTY 802

*Rubber: Wakaba and Flextra
 *Blade material: 5-ply wood construction with two reinforcing fibers made of Arylate-Carbon fiber
 *Includes Free Racket Case Made in China



BTY 303 FL

*Rubber: Wakaba and Flextra
 *Blade material: 5-ply wood construction with two reinforcing fibers made of Arylate-Carbon fiber
 *Includes Free Racket Case Made in China



BTY 702 FL

*Rubber: Wakaba and Flextra
 *Blade material: 5-ply wood construction
 *Includes Free Racket Case Made in China



BTY 603 FL

*Rubber: Wakaba
 *Includes Free Racket Case Made in China



BTY 302 FL

*Rubber: Wakaba and Flextra
 *Blade material: 5-ply wood construction with two reinforcing fibers made of Arylate-Carbon fiber
 *Includes Free Racket Case Made in China



BTY 501 FL

*Rubber: Pan Asia
 *Includes Free Racket Case Made in China



BTY 401 FL

*Rubber: Yuki
 *Includes Free Racket Case Made in China



BTY 201 FL

*Rubber: Wakaba and Flextra
 *Blade material: 5-ply wood construction with two reinforcing fibers made of Arylate-Carbon fiber
 *Includes Free Racket Case Made in China



TIMO BOLL CF 1000

*Rubber: PAN ASIA red, PAN ASIA black
*Blade material: Wood + Carbon
Made in China



TIMO BOLL CF 2000

*Rubber: PAN ASIA red, PAN ASIA black
*Blade material: Wood + Carbon
Made in China



TIMO BOLL 1000

*Rubber: PAN ASIA red, PAN ASIA black
*Blade material: Wood
Made in China



ADDOY 2000

*Rubber: ADDOY red, ADDOY black
*Blade material: Wood
Made in China



ADDOY 3000

*Rubber: ADDOY red, ADDOY black
*Blade material: Wood
Made in China



NAKAMA S-1

*Rubber: SRIVER red, SRIVER black
*Blade material: Wood + Carbon
Made in China



TIMO BOLL 2000

*Rubber: PAN ASIA red, PAN ASIA black
*Blade material: Wood
Made in China



TIMO BOLL 3000

*Rubber: PAN ASIA red, PAN ASIA black
*Blade material: Wood
Made in China



WAKABA 1000

*Rubber: WAKABA red, WAKABA black
*Blade material: Wood
Made in China



NAKAMA S-2

*Rubber: SAPPHIRA red, SAPPHIRA black
*Blade material: Wood + Carbon
Made in China



NAKAMA S-3

*Rubber: FLEXTRA red, FLEXTRA black
*Blade material: Wood + Carbon
Made in China



NAKAMA S-4

*Rubber: WAKABA red, WAKABA black
*Blade material: Wood + Carbon
Made in China



WAKABA 2000

*Rubber: WAKABA red, WAKABA black
*Blade material: Wood
Made in China



WAKABA 3000

*Rubber: WAKABA red, WAKABA black
*Blade material: Wood
Made in China



ADDOY 1000

*Rubber: ADDOY red, ADDOY black
*Blade material: Wood
Made in China



NAKAMA S-5

*Rubber: PAN ASIA red, PAN ASIA black
*Blade material: Wood + Carbon
Made in China



NAKAMA S-6

*Rubber: SRIVER red, SRIVER black
*Blade material: Wood
Made in China



NAKAMA S-7

*Rubber: SAPPHIRA red, SAPPHIRA black
*Blade material: Wood
Made in China





NAKAMA S-8

*Rubber: FLEXTRA red, FLEXTRA black
*Blade material: Wood
Made in China



NAKAMA S-9

*Rubber: PAN ASIA red, PAN ASIA black
*Blade material: Wood
Made in China



NAKAMA S-10

*Rubber: WAKABA red, WAKABA black
*Blade material: Wood
Made in China



NITCHUGO - I

*Rubber: ADDOY red
*Blade material: Wood
Made in China



HARIMOTO TOMOKAZU 2000

*Rubber: PAN ASIA red, PAN ASIA black
*Blade material: Wood - With 2 balls
Made in China



HARIMOTO TOMOKAZU 1800 KIDS

The Harimoto Tomokazu 1800 Kids Racket has a smaller head and handle, ideal for younger developing players.



NAKAMA P-1

*Rubber: SRIVER red
*Blade material: Wood + Carbon
- Natural cork grip
Made in China



NAKAMA P-3

*Rubber: SRIVER red
*Blade material: 1-ply Kiso Hinoki
- Natural cork grip
Made in China



NAKAMA P-4

*Rubber: FLEXTRA RED
*Blade material: 1-ply Kiso Hinoki
- Natural cork grip
Made in China



RDJ S1

*Good Spin. Better Speed. Even Better Control
*5-ply wood
*Spryer rubber with 1.7mm sponge
Made in China



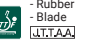
RDJ S2

*Good Spin. Better Speed. Even Better Control
*5-ply wood
*Spryer rubber with 1.7mm sponge
Made in China



RDJ S3

*Good Spin. Better Speed. Even Better Control
*5-ply wood
*Spryer rubber with 1.9mm sponge
Made in China



NAKAMA P-5

*Rubber: WAKABA red
*Blade material: 1-ply Kiso Hinoki
- Natural cork grip
Made in China



NAKAMA P-6

*Rubber: FLEXTRA red
*Blade material: Wood
- Natural cork grip
Made in China



NAKAMA P-7

*Rubber: WAKABA red
*Blade material: Wood
- Natural cork grip
Made in China



RDJ S6

*Ideal Balance of Speed, Spin, And Control
*5-ply wood
*Lagnus rubber with 2.1mm sponge
Made in China





LIN YUN-JU CF-1

*Rubber: ADDOY
*Blade material: 5-ply wood plus 2 layers of Carbon Fiber
Made in China



LIN YUN-JU CF-2

*Rubber: ADDOY
*Blade material: 5-ply wood plus 2 layers of Carbon Fiber
Made in China



RDJ SET FOR 2 PLAYERS

*Rubber: ADDOY red, ADDOY black
*Blade material: Wood
*With 3 balls
Made in China



RDJ SET FOR 4 PLAYERS

*Rubber: ADDOY red, ADDOY black
*Blade material: Wood
*With 6 balls
Made in China



LIN YUN-JU S-1

*Rubber: ADDOY
*Blade material: classic 5-ply wood
Made in China



LIN YUN-JU S-2

*Rubber: ADDOY
*Blade material: classic 5-ply wood
Made in China



LIN YUN-JU S-3

*Rubber: ADDOY
*Blade material: classic 5-ply wood
Made in China



BTY-CS 1000 RACKET

*Rubber: Pan Asia
*Blade material: 5-ply wood
Made in China



BTY-CS 2000 RACKET

*Rubber: Pan Asia
*Blade material: 5-ply wood
*Rubber on both sides for Reverse Penhold Backhand
Made in China



RDJ CS-1 PENHOLD

*Good spin. Better speed. Even better control
*Speed: 64 | Spin: 66.5 | Control: 81
*5-ply wood
*Spryer rubber with 1.7mm sponge
Made in China



RDJ CS-2 PENHOLD

*Ideal balance of speed, spin, and control
*Speed: 70 | Spin: 72.5 | Control: 73.5
*5-ply wood
*Spryer rubber with 1.9mm sponge
*Rubber on both sides for Reverse Penhold Backhand
Made in China



BTY 302 CS

*Rubber: Yuki
*Includes Free Racket Case
*Rubber on both sides for Reverse Penhold Backhand
Made in China

* Please Note: With the exception of the B501, B603, B702, B802 and Zhang Jike Box Set, rubbers on the pre-assembled recreational rackets cannot be removed and replaced.

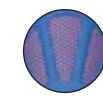
2024 BUTTERFLY PUERTO RICO OPEN TEAMS

APRIL 12-14, 2024



**ENTRIES ELIGIBLE FOR A FULL
REFUND THROUGH 3/29/2024**

LEZOLINE NINE **NEW!** 2023



B-Armor

Covering the front upper part with KPU material of high stiffness. It cushions the forefoot and protects from rapid movements.



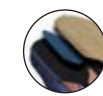
B-Armor

Bridge-shaped middle sole supports sliding motion during footwork.



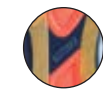
B-Armor

Specially formed outer sole has high ability of grip, and assists your correct movement.



B-Armor

Special shock absorbing sponge placed between outer and middle sole of the forefoot features cushioning and flexibility.



B-Armor

It prevents distortion of the shoes which happens through the particular movement of table tennis, and bring you stable footwork.



Blue



Black

LEZOLINE REISS

For Beginners To Intermediate Players



Purple



Black



Blue



Navy

LEZOLINE VILIGHT

Designed To Support Quick & Accurate Movements



Turquoise

White / Silver



Navy



Red



Yellow

LEZOLINE UNIZES

Recommended For A Wide Range Of Players



Navy



Black

SUNKIA TRAINERS

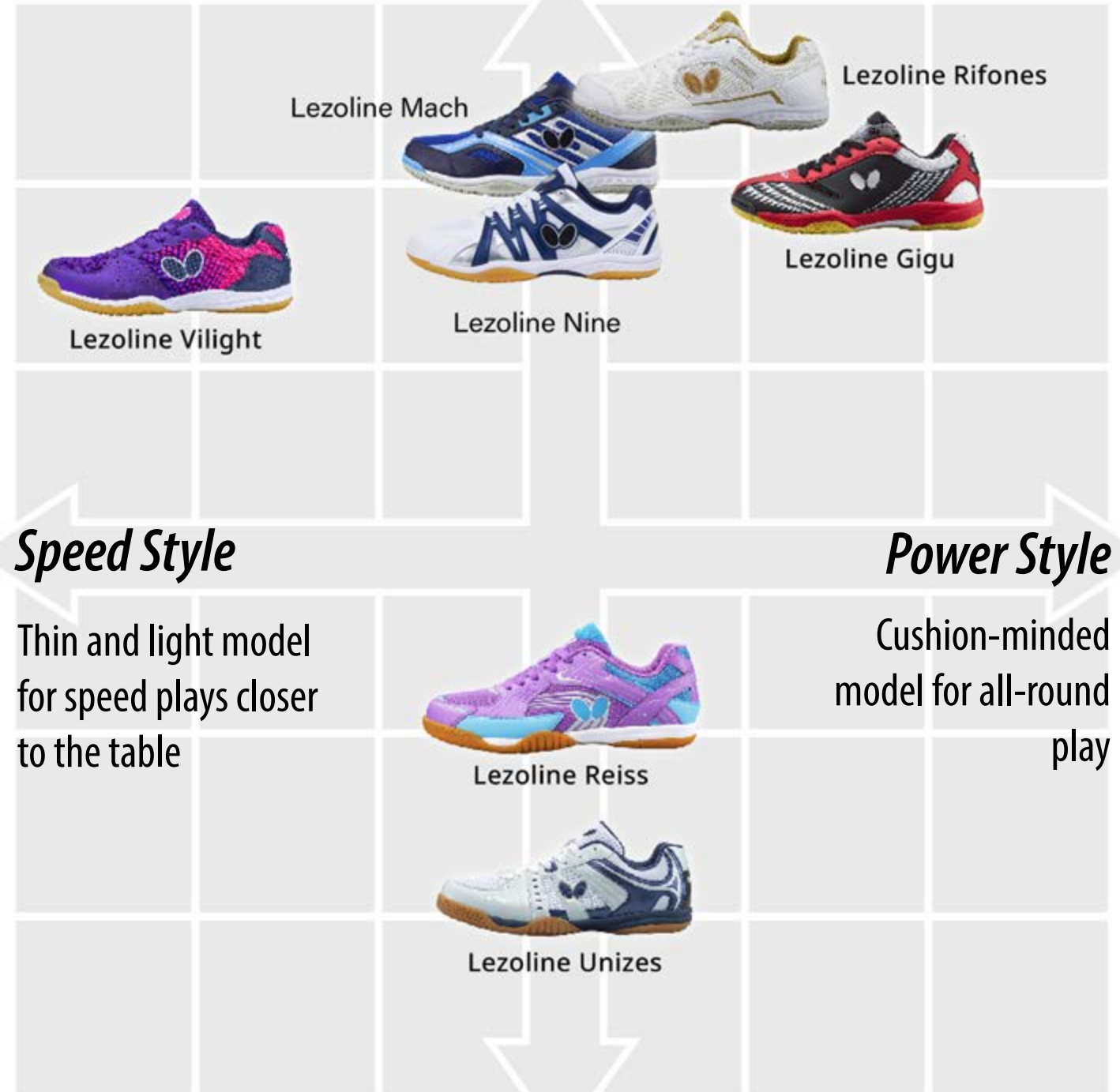
Suited for leisure and daily use alike due to its lightweight construction



Shoe Matrix

Athlete

High spec athlete model



Lezoline Mach

Lezoline Rifones

Lezoline Vilight

Lezoline Nine

Lezoline Gigu

Speed Style

Thin and light model for speed plays closer to the table

Power Style

Cushion-minded model for all-round play

Lezoline Reiss

Lezoline Unizes

Standard

Cost effective standard model

TOC T-Shirt **NEW!** 2023

The colour-coordinated TOC t-shirt complements our collections with a warm-up or training shirt. In addition to functionality and a comfortable fit, the accentuated, two-tone design with round collar offers a sporty appearance.

Material: Micro Dry fit (100% polyester)



Black

Blue

Red

Puren Shirt **NEW!** 2023

The Puren collection is an absolute team player. The classic range of colors for the items on offer, the timeless design, the quality and functionality are the basis of the Team series.

Material: Micro Dry Fit (100% polyester)



Butterfly – Official Equipment and Uniform Sponsor and Supplier of Major League Table Tennis



Red

Blue

Black

Puren Lady Shirt **NEW!** 2023

The Puren collection is an absolute team player. The classic range of colors for the items on offer, the timeless design, the quality and functionality are the basis of the Team series.

Material: Micro Dry Fit (100% polyester)



Butterfly – Official Equipment and Uniform Sponsor and Supplier of Major League Table Tennis



Red

Blue

Izumo Shirt **NEW!** 2023

The mesh melange material is almost unbeatable when it comes to functionality in terms of fit, elasticity, breathability, moisture transport, skin compatibility, fit and durability. The effect of the shirt is based on the material's own structure. The sportiness is emphasized by the short collar and the ribbed V-neck.

Material: Lycra Melange (100% polyester)



Butterfly - Official Equipment and Uniform Sponsor and Supplier of Major League Table Tennis



Grey



Red



Blue



Green

Izumo Lady Shirt **NEW!** 2023

The mesh melange material is almost unbeatable when it comes to functionality in terms of fit, elasticity, breathability, moisture transport, skin compatibility, fit and durability. The effect of the shirt is based on the material's own structure. The sportiness is emphasized by the short collar and the ribbed V-neck.

Material: Lycra Melange (100% polyester)



Butterfly - Official Equipment and Uniform Sponsor and Supplier of Major League Table Tennis



Grey



Red

Sutairu Lady Shirt **NEW!** 2023

Asian designs always fascinate with their conspicuousness, full-surface prints are always an eye-catcher in combination with the right choice of colour. The Sutairu and Sutairu Lady shirts are the perfect combination of style and functionality. The breathable, wear-friendly material in sublimation design is moisture-regulating and thus always offers a pleasantly dry feeling.

Material: Cool Dry Lycra (100% Polyester)



Black

Red

Sutairu Shirt **NEW!** 2023

Asian designs always fascinate with their conspicuousness, full-surface prints are always an eye-catcher in combination with the right choice of colour. The Sutairu and Sutairu Lady shirts are the perfect combination of style and functionality. The breathable, wear-friendly material in sublimation design is moisture-regulating and thus always offers a pleasantly dry feeling.

Material: Cool Dry Lycra (100% Polyester)



Black

Red

Blue



USA Team 2021-2022 Shirt



Official Apparel Sponsor & Supplier of Team USA 2016-2025



Official Apparel Sponsor & Supplier of Team USA 2016-2025

Team USA Shirt

The classic design, current colors, and neutral fit made it the perfect choice for Team USA



Team USA Lady Shirt

The classic design, current colors, and neutral fit made it the perfect choice for Team USA



Official Apparel Sponsor & Supplier of Team USA 2016-2025



Team USA Practice Shirt **NEW!** 2023

The classic design, current colors, and neutral fit made it the perfect choice for Team USA



Team USA Jacket

The classic design, current colors, and neutral fit made it the perfect choice for Team USA



Blue

Team USA Pants

The classic design, current colors, and neutral fit made it the perfect choice for Team USA



Team USA Shorts

Lightweight, quick dry, and comfortable high performance shorts



Team USA Skirt

Lightweight, quick dry, and comfortable high performance skirt



Blue

Higo Shirt

This is highlighted by the "PRO" marking used on these articles. Material: Cool Dry Lycra (88% Polyester / 12% Elastic)



Red



Khaki



Anthracite



Anthracite

Higo Lady Shirt

This is highlighted by the "PRO" marking used on these articles. Material: Cool Dry Lycra (88% Polyester / 12% Elastic)



Red



Green

Tousy Shirt

Tousy shirts offer a sporty, simple but accentuated style.

Material: Dry Fit, 100% Polyester



Black

Blue

Red

Yellow



Lime Green

Atamy Shirt

A modern design and fresh colors meet functionality and quality.



Green



Red

Tousy Lady Shirt

Tousy shirts offer a sporty, simple but accentuated style.

Material: Dry Fit, 100% Polyester



Black

Blue



Dark Grey

Meranji Shirt

Comfortable, sporty, casual shirt ideal for everything from sports, table tennis, and leisure activities.



Light Grey

COMMEMORATIVE TOURNAMENT T-SHIRTS



WTTC 2021 T-Shirt

Limited edition t-shirt from 2021 World Championships. Moisture wicking, quick dry and comfortable stretch fabric.



2022 US Open T-Shirt

Limited edition t-shirt from the 2022 US Open. Moisture wicking, quick dry and comfortable stretch fabric.



2023 US Nationals T-Shirt

Limited edition t-shirt from the 2023 US Nationals. Moisture wicking, quick dry and comfortable stretch fabric.



Blue

Higo Jacket

The men's and women's Higo table tennis tracksuit features an accented design for a modern sports look.

Material: New compact fleece (66% Cotton, 34% Polyester)



Black



Blue

Tosy Jacket

It's all about the team! Part of the Tosy collection.

Material: 3065WR (100% polyester)



Red



Black



Blue

Higo Pants

The men's and women's Higo table tennis tracksuit features an accented design for a modern sports look.

Material: New compact fleece (66% Cotton, 34% Polyester)



Black



Black

Tosy Pants

It's all about the team! Part of the Tosy collection.

Material: 3065WR (100% polyester)



Green

Atamy Jacket

A modern design and fresh colors meet functionality and quality. ATAMY collection is printed in sublimation process.



Lime



Blue



Dark Grey

Meranji Hoodie

A modern grey, hooded athletic sweatshirt for men or women made with a relaxed fit and cotton-blended material that gives a soft, comfortable wearing sensation.



Light Grey



Blue

Kosay Pants

With a classic design, current colors, and a neutral fit, KOSAY is a perfect choice for clubs and teams.



Anthracite



Dark Grey

Meranji Pants

A modern grey, athletic pant for men or women made with a relaxed fit and cotton-blended material that gives a soft, comfortable wearing sensation.



NEW!
2023

Black

Helo Shorts

Lightweight, moisture-wicking men's or women's athletic shorts that feature an elastic waistband and drawstring for the perfect fit.



Black



Navy

Force Shorts

Lightweight and comfortable.



Black



Navy

Higo Shorts

The Butterfly Higo shorts are part of the Butterfly Higo collection. Material: 3065WR (100% polyester).



Black



Navy

Apego Shorts

Lightweight, quick dry, and comfortable high performance shorts



Black



Navy

Chito Shorts

Lightweight, breathable, quick dry, athletic performance shorts. Material: 100% polyester fiber.



Grey

Meranji Shorts

Modern, grey, athletic shorts for men or women. Made with a relaxed fit.



Black



Navy



Berry

Chiara Skirt

Lightweight, quick dry, and comfortable high performance skirt



Jiro Socks

Crew socks.

Material: 60% cotton, 33% polyester
5% nylon, 3% elastane



Germany Socks

Perfect for training and competitions, in a high-quality material mix.



Taoru Big Towel **NEW!** 2023

Material: 100% cotton.
Dimensions: 140cm x 70cm



Taoru Towel **NEW!** 2023

Material: 100% cotton.
Dimensions: 100cm x 50cm



Streak Big Towel

Material: 100% cotton.
Dimensions: 140cm x 70cm.



Streak Towel

Material: 100% cotton.
Dimensions: 100cm x 50cm.



Dignics Towel

Material: 100% cotton.
Dimensions: 100cm x 50cm



Sign Towel

Material: 100% cotton.
Dimensions: 100cm x 50cm



Blue-Green



Raffines Ruck **NEW!** 2023

Large-capacity rucksack with improved usability
Dimensions: 30cm x 49cm x 18cm
Volume: 30L

Raffines Duffle-Ruck **NEW!** 2023

Can be used as a duffel or backpack two way type large capacity bag
Dimensions: 56cm x 26cm x 27cm
Volume: 39L



Gold

Black



Gold



Silver



Rose



Black

Gold

Raffines Tour **NEW!** 2023

A large-capacity tour bag convenient for expeditions
Dimensions: 59cm x 30cm x 25cm
Volume: 44L



Torori Suitcase **NEW!** 2023

Spacious 46L suitcase
Ideal travel companion for short trips. Robust hard shell exterior, 4 swivel castors, practical hand luggage format, and two separate inner compartments for luggage protection.
50cm pull out telescopic rod
Dimensions: 55cm x 37cm x 23



Foldoa Suitcase **NEW!** 2023

Spacious 45L suitcase
Hard shell exterior, 4 swivel castors, practical hand luggage format, and two compartments with zippers.
Pull out telescopic rod
Dimensions: 50cm x 36cm x 25cm



Kanoy Rucksack **NEW!** 2023

Spacious 35L rucksack
Comfortable and adjustable shoulder straps
Safety compartment on the back
Dimensions: 48cm x 32cm x 16cm



Kanoy Trolley **NEW!** 2023

Spacious 35L trolley bag
Durable carry-on bag with sturdy wheels that roll smoothly
Telescope handle and 2 adjustable straps
Dimensions: 56cm x 37cm x 17cm (7cm wheels, 50cm extendable handle)



Kanoy Duffle Bag **NEW!** 2023

Volume: 49L
Metal zipper, adjustable straps, and removeable wet bag
Easily folds for minimum storage space
Dimensions: 57cm x 26cm x 28cm



Kanoy Sportsbag **NEW!** 2023

Volume: 60L
multiple inner and outer compartments, side pockets,
adjustable shoulder strap, and internal wet bag
Dimensions: 70cm x 31cm x 26cm



Kanoy Maxi Bag **NEW!** 2023

Volume: 120L
Durable Transport Wheels, Aluminum Extendable Handle, Adjustable Straps, removeable wet bag
Main Compartment with additional outer compartment and lower compartment on the underside
Dimensions: 80cm x 39cm x 39cm



RACKET CASES

Kibako Case

NEW!
2023

With its rustic wood material, magnet snap-closure, lined inlay, and sturdy metal hinges, the Kibako case provides protection for a single blade during transportation or match breaks. Depicted accessories are not included.

Material: Wood



Rushle Harfull Case

NEW!
2023



Blue



Black



White

MI Case II

NEW!
2023



Black



Blue



Pink / Purple

Kanoy Tour Case

NEW!
2023

Tray divider for 2 rackets and 4 balls
Zipper closure
Carrying loop strap



Kanoy DX Case

NEW!
2023

Tray divider for 2 rackets and 4 balls
Center section has 1 large and 3 small mesh pouches
Zipper closure
Carrying loop strap



Royal Full Case

NEW!
2023

This foam-lined cover is the classic way to best protect the table tennis racket.



Royal Tour Case

NEW!
2023

Tray divider for 2 rackets and 4 balls
Zipper closure



Royal DX Case

NEW!
2023

Tray divider for 2 rackets and 4 balls
Center section has 1 large and 3 small mesh pouches
Zipper closure
Carrying loop strap



LOJAL COLLECTION



LOJAL TOUR CASE

LOJAL FULL CASE

LOJAL DX CASE

BD Tour Case

Tray divider with handle notch for two rackets and four balls accessory, zipper closure.



BD Full Case

Racket shaped case can accommodate a shakehand or penhold racket. Padded front and back panels made of heavy-duty nylon. Zipper closure.



Lojal DX Case

Center section has one large and three small mesh pockets to accommodate balls, cleaner, sponge.
Dimensions: 21 x 30 x 7cm



Lojal Tour Case

Tray divider with handle notch for two rackets and cut-outs for four balls.
Dimensions: 21 x 30 x 4 cm



Lojal Full Case

Racket shaped case can accommodate a shakehand or penhold racket.
Dimensions: 19 x 30 x 3cm



WHAT'S NEW WITH THE AMICUS!

FETHOMANIA

Fethomania is a special educational and training opportunity for Butterfly Amicus Prime owners to learn more about training on their robots. Presented by Bowmar Sports, the official Butterfly distributor for North and South America and featuring Stefan Feth, the US Men's National Team Coach and Larry Thoman, the Robot Guru, with over 30 years working in the table tennis robot industry.

Offered once per month to any person who has purchased an Amicus table tennis robot, each session includes a brief training session with Stefan with one or more drills that you can play on your robot to improve your table tennis skills.

The drills will be demonstrated and Stefan will live coach on technique and give specific points to work on. This is a unique

opportunity to get valuable insights from a top international level coach. Stefan will also offer a variety of fundamental coaching tips each session. At the end of each Fethomania session, participants can ask Larry any questions they may have about their robots, including set-up, design, functions, differences in models, replication of particular shots, resolving issues, and maintenance.



We will provide links to Amicus Prime drill files that you can download to your own Prime Tablet so you can do those same drills on your own Prime robot. If you are not a Prime owner, we will provide a link to a chart showing the settings for each drill for other models.

Come join us for a rewarding, illuminating Fethomania session. You're sure to discover how to get the most from the investment you've made in your Amicus robot.



WAIT Function

WAIT allows the player to practice a serve against the robot and then practice 3rd ball attack against a return from the robot.



SECTOR Function

SECTOR allows the placement to be randomized for a particular ball within an exercise (all the other random functions apply to all balls within an exercise).



New & Improved Tablet

The new tablet has a more powerful processor, more memory, larger screen, more responsiveness, and a newer OS. New Tablet Holder accommodates the larger size of the new tablet.

Feature	AMICUS Start	AMICUS Expert	AMICUS Prime
Controller	Wired Control Panel	Wired Control Panel	Android Tablet (supplied) with app pre-installed. Can install app on any Android or iOS device.
Wireless (RF) Remote	Yes (optional). Has Start, Stop, & Frequency +/- buttons. Can connect up to 4 remotes to a robot.	Yes (supplied). Has Start, Stop, & Frequency +/- buttons. Can connect up to 4 remotes to a robot.	Yes (supplied). Has Start, Stop, & Frequency +/- buttons. Can connect up to 4 remotes to a robot.
Programmable	Up to 6 shots. Position only can be changed. Spin, speed, and height remain same.	Up to 7 shots. Adjust speed, spin type, spin amount, height, and position for each shot.	Up to 10 shots. Adjust speed, spin type, spin amount, height, timing, & position of each shot.
Memory Capacity	None	Save up to 99 drills, from 1 to 7 shots each.	Virtually unlimited memory. 16Gb included. Can be extended with Micro SD (TF) card.
Factory Drills	None	21, can be modified or replaced.	21, can be modified or deleted.
Drill Videos	No	No	Yes, for factory drills.
Drill Description	N/A	N/A	Yes—can add description, purpose of drill, tips, etc.
Drill Diagrams	N/A	N/A	Top & side view diagrams show ball order, speed, spin type, spin amount, placement, & trajectory of each ball in 1 glance.
Mirror Function	No	No	Yes—makes drills run correctly for right or left handed players, or quickly creates new drill variation.
Serve Delay	No	No	Yes—adds short delay before drill that starts with a serve to simulate pause at start of point in a real game.
Random Settings	Yes, 3 types—Scatter, which scatters shots within a 20 cm radius of a selected point; Place, which randomly delivers a shot to 2 or more selected points; and Scatter+Place, which combines these two random modes.	Yes, 3 types—Scatter, which scatters shots within a 20 cm radius of a selected point; Place, which randomly delivers a shot to 2 or more selected points; and Scatter+Place, which combines these two random modes.	Yes, 8 types—Scatter, to scatter shots within a 20 cm radius; Place, to randomly deliver a shot to 2 or more selected spots; and Type, to throw balls with random spin, speed, and/or height. You can combine modes: Scatter+Place, Scatter+Type, Place+Type, and Scatter+Place+Type. Also Sector, for random placement of individual balls.



Europa Net Set

- * Highest quality net set
- * Screw on felt tipped clamps



Clip Net Set

Replacement Net Set for TR27B & TR28B



National League Net Set

- * Highest quality net set
- * Fits tables up to 1.75"



AJ Net Set

- * Butterfly's Best Value Net Set
- * Robust, complete net set for heavy duty home or institutional use
- * Rubber and felt padded brackets help protect the table surface



Replacement Net Plain Black

*Fits National League, Europa, and Stallion net sets



Elite Clip Net Set

Low priced metal net set with height and tension adjustments



Economy Clip Net Set

Replacement Net Set for Junior Table



Elite Net Set

Replacement Net Set for Compact Outdoor (TW27B or TW27G) and Easifold Outdoor table (TW26B & TW26G).



Mini Scoreboard III

- * Extremely lightweight
- * Storage pouch on inside cover
- * Size: 8.375" X 5.5"



League Scorer

- *Scoreboard stands upright inside the box top
- *Includes time-out card
- *Size: 470mm x 300mm x 30m



Duo Scorer

Two full size scoreboards in one box! Space saving, functional & extremely stable 390 x 260 x 260mm



Primus II Net

Primus II Net Set for TR65 Club Rollaway



Family Net

Replacement Net for Family Table (TR06B or TR06G)



Replacement Net & Posts

Replacement for National league and Europa net sets



Umpire Table

Professionalizes the look of your home, club, or event. Can be folded when not in use. Stable wooden construction.



Umpire Chair

The Butterfly Umpire Chair provides a professional touch for feature table tennis matches requiring an umpire.



Club Net Set

Full replacement net set for the Home and Outdoor Home table models



Perfect II Net Set

Perfect II Net Set: Full replacement net set for the Personal, Playback and Outdoor Playback table models.



Start Net Set

Replacement net set for the Pool Table Conversion Top Comes with metal 'L' shaped



Ball Amigo

Compliment to the Ball Trainer Easy pick up of balls, saves your back for the matches



Ball Amigo Head Replacement

Replace dented frame or worn net

NEW!
2023



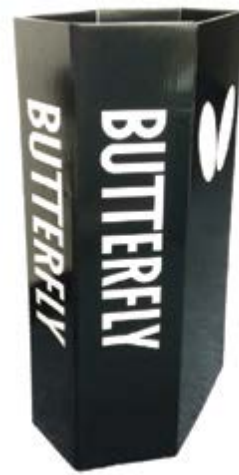
Towel & Ball Box Wooden

Professionalize your playing area with this sturdy towel and storage bin
Storage tower is made of wood and the base is made of metal
Adjustable height via telescoping neck tube pairs nicely with the Umpire Table and is ideal for feature courts



Ball Trainer

Ball holder used for training
Adjustable height
Four wheels allow for easy transport



Towel & Ball Box

Adds professional look to your club or game room
Made of heavy duty gauge corrugated cardboard
Can also be used for multi-ball practice
Stands 30" tall



Table Cleaner

VOC free liquid developed using the latest biological techniques.
Dissolves dust, perspiration, and dirt from the playing surface



Table Cleaner 5L

VOC free liquid developed using the latest biological techniques.
Dissolves dust, perspiration, and dirt from the playing surface



Accessory Holder

Accessory holder for the Home, Personal, Playback, Outdoor Home, and Outdoor Playback table models



Water Bottle Butterfly Grey

This sustainable water bottle is made from biodegradable plastic material.
Clear side for accurate measurements.
Easy grip top with large hinged lid cap.
Capacity: 700ml | ~23oz
Material: Plant Polymer



Net Gauge

Weighted net measure ensures accurate height and net tension



Butterfly Table Cover

Protect and prolong the life of your table
Made of durable nylon
Zippers allow you to cover the table during storage or play positions
Nylon handle allows you to hang the cover during play
Fits most tables
Dimensions: L 60 1/2" x W 29 1/2" x H 59"



Europa Barrier Double Brace

Official barrier of We Are Butterfly clubs
Dual support bar at the top helps the barrier keep its shape
Professionalize the look of your club or event
Butterfly logo on one side
Print sponsor logo on the opposite side
Size: 7'8" x 2'4"



Europa Barrier Blue

Official barrier of We Are Butterfly clubs
Butterfly logo on one side
Size: 7'8" x 2'4"



Ball Bag Black

Holds more than 200 40mm balls
Material: Polyester 210 D
Dimensions: 22.5 x 22.5 x 40cm



Roller Box

Holds 6 balls
Doubles as roller when attaching a rubber sheet



Cheer Sticks

Make some noise!
9.5" long



Sign Racket Big

Enlarged wooden blade
Ideal for signature collecting
Dimensions: 16 1/2 x 11 1/4in



Midi Blade

Midi size wooden blade
Exact replica of a regular blade
Dimensions: 8 1/2 x 5in.



Mini Blade

Miniature wooden blade
Exact replica of a regular blade
Dimensions: 6 x 3 1/2in.



Super Mini Bat

The Super Mini Bat is a miniature version of an actual racket measuring 1.4" x 2.2"



Hachimaki Headband

Headband made of functional polyester material
Keep hair and sweat off of your eyes
One size fits all

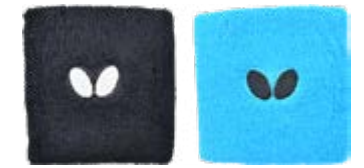
NEW!
2023



Logo Headband

Headband made of cotton
Keep hair and sweat off of your eyes
One size fits all

NEW!
2023



Logo Wristband

Cotton wristband
One size fits all



NL Wrist Band

One size fits all
Cotton, polyester, acrylic, nylon, and polyurethane
Colors: Black, Navy, Red, Sky Blue



Keylace Butterfly

Butterfly logo key lace with detachable keyring



1950 Butterfly Cap

Ajustable strap
Embroidered logo
100% cotton



Brooch Pin Racket

Cute accent for your shirt or bag
Ball stars made with swarovski
Safety pin closure on the back



Bottle Opener

Aluminum bottle opener keychain



Note Block

Keep tabs on all your opponents
Non-adhesive post notes
Each page has Butterfly wing logo



Spin Refresh

- * Environmentally friendly foam cleaner.
- * Size: 150ml



Rubber Care Sponge

Cleaning sponge for rubber
Pink side for regular cleaning
Black side for intense cleaning



Racket Care Kit

Includes Butterfly Spin Refresh, Rubber Care Sponge and cleaning tips



Glue Remover

For optimal removal of glue residue on blade and sponge surfaces



Dry Fit Tape

Fabric that absorbs moisture easily due to special processing technology. You can play comfortably even in sweat.



Soft Grip

The Soft Grip provides comfort and additional thickness to the racket handle



Cotton Sponge

- *New sponge containing antibacterial material



Clean Care

- *New sponge containing antibacterial material
- *Soft sponge with sealable



Clean Brush

- * Cleaning tool for all your pip rubber sheets
- * Soft bristle brush



BTY Adsorptive Film

Contains one sheet



Adhesive Protect Film III

- * Sticky on one side
- * Prolongs the life of the rubber
- * Contains two sheets



Rubber Film IV

- *Durable plastic designed to protect the rubber surface.
- * Contains two sheets.



Clip Sponge

- * Easily applies a thin, even layer of glue to the blade and sponge



50 ml 90 ml 500 ml

Free Chack

- *100% liquidized natural caoutchouc.
- *Easy to remove from sponge and racket



Chack Sheet

- * Transparent glue sheet
- * One sheet



Racket Sheet

- * Colored racket sheets
- * Adhesive back
- * For penhold blades



Overgrip Soft Tapes

High sensitivity material enhances the feeling of the handle

Free Chack II

- *Newly formulated, water-based adhesive.
- *Specifically designed for Spring Sponge rubbers.
- *Allows easy removal of excess glue from sponge and blade surface.



50 ml 90 ml 500 ml

Free Chack Pro II

This achieves immediate 100% adhesion to the surface of the blade



50 ml 90 ml 500 ml



Side Tape

- * Length: 1m= 2 rackets, 10m= 20 rackets, 50m= 100rackets
- * Side Tape Butterfly - Colors & Sizes Black/white: 6mm x 10m, 6mm x 50m, 9mm x 1m, 9mm x 10m, 9mm x 50m, 12mm x 1m, 12mm x 10m, 12mm x 50m
- * Side Tape Butterfly - Colors & Sizes Blue/silver: 12mm x 10m, 12mm x 50m
- * Side Tape Tenergy - colors & sizes Orange: 12mm x 10m, 12mm x 50m
- * Side Tape Dignics - colors & sizes Red: 12mm x 50m, 12mm x 100m



BUTTERFLY R40+ BALL

OFFICIAL BALL OF MAJOR LEAGUE TABLE TENNIS

Butterfly R40+ Ball

The official ball of the 2021 World Championships Finals



3-Pack

6-Pack



12-Pack



Butterfly – Official Equipment and Uniform Sponsor and Supplier of Major League Table Tennis



Butterfly Training Ball 40+

The Butterfly Training Ball comes with high quality, comparable to a three-star ball



120-Pack



Centrefold 25

World Class Quality; Our Flagship Model!



Official Table of We Are Butterfly Clubs



Octet 25

Great For Clubs With Limited Storage



Official Table of We Are Butterfly Clubs



Butterfly - Official Equipment and Uniform Sponsor and Supplier of Major League Table Tennis

Europa 25

Perfect for A Dedicated Playing Area



Official Table of We Are Butterfly Clubs



Space Saver 22

Great Value With International Pedigree



Official Table of We Are Butterfly Clubs



Timo Boll Space Saver

Great Value With International Pedigree



Nippon 22

Rock Solid With a Classic Look



Easyplay 22

High-End, Quick Assembly Table



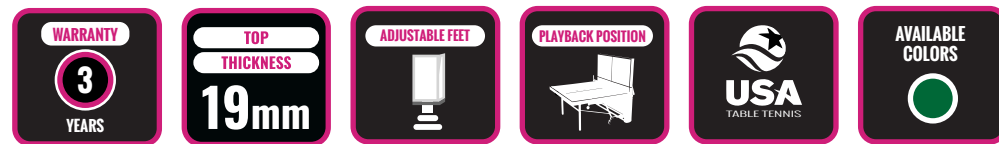
Club 25

Ideal For Heavy Duty Institutional Use



Premium 19

Durable Table For Institutional Use



Match 22

Ideal For Budget-Minded Clubs



National League 25

Takes Up Minimal Space



- WARRANTY 3 YEARS
- TOP THICKNESS 25mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS

Aspire 25

A Fresh New Look - 1" Top With Rugged Frame



- WARRANTY 3 YEARS
- TOP THICKNESS 25mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS

Timo Boll Repulse

It's Got All The Bells & Whistles



- WARRANTY 3 YEARS
- TOP THICKNESS 16mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS

Aspire 22

A Fresh New Look - Great Value For Budget-Minded Clubs



- WARRANTY 3 YEARS
- TOP THICKNESS 22mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS

Easifold DX 22

Quick Assembly With a Thicker Top



Aspire 19

A Fresh New Look For Your Game Room - Great For Heavy Duty Home Use



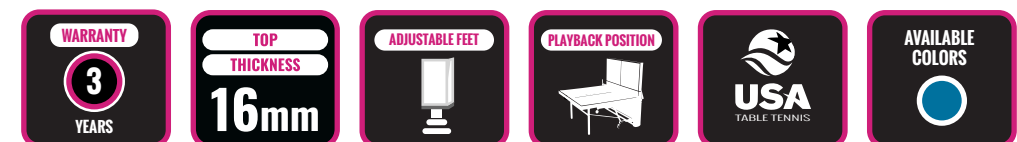
Playback 19

Our Long-Time Best Seller



Aspire 16

A Fresh New Look For Your Game Room - Lightweight & Easy To Maneuver



Active 19 Deluxe

It's Got All The Bells & Whistles



- WARRANTY 3 YEARS
- TOP THICKNESS 19mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS

Timo Boll Joylite

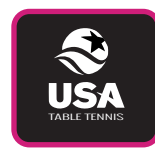
Clean And Compact



- WARRANTY 3 YEARS
- TOP THICKNESS 16mm
- USA TABLE TENNIS
- AVAILABLE COLORS

Personal 19

Perfect Table For Family Game Night



Easifold 19

Quick Assembly; For Heavy Duty Home Use



Active 19 Home

Low Cost; High Value



- WARRANTY 3 YEARS
- TOP THICKNESS 19mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS (Blue)

Easifold 16

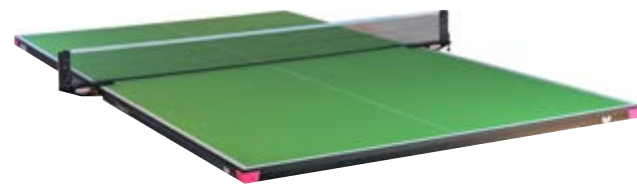
Home Table At An Affordable Price



- WARRANTY 3 YEARS
- TOP THICKNESS 16mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS (Blue, Green)

Compact 19

Perfect Table For Those Looking For Top Value



Compact 16

Ideal Table For Homes With Limited Storage



Pool Table Conversion Top

Full Foam Backing To Protect Your Pool Table



- WARRANTY**
3 YEARS
- TOP THICKNESS**
19mm
- AVAILABLE COLORS**
Blue, Green

Timo Boll Crossline

Stylish & Sturdy For Outdoor Family Fun



- 10 YEARS TOP**
- 3 YEARS FRAME**
- TOP THICKNESS**
5mm
- ADJUSTABLE FEET**
- PLAYBACK POSITION**
- USA TABLE TENNIS**
- AVAILABLE COLORS**

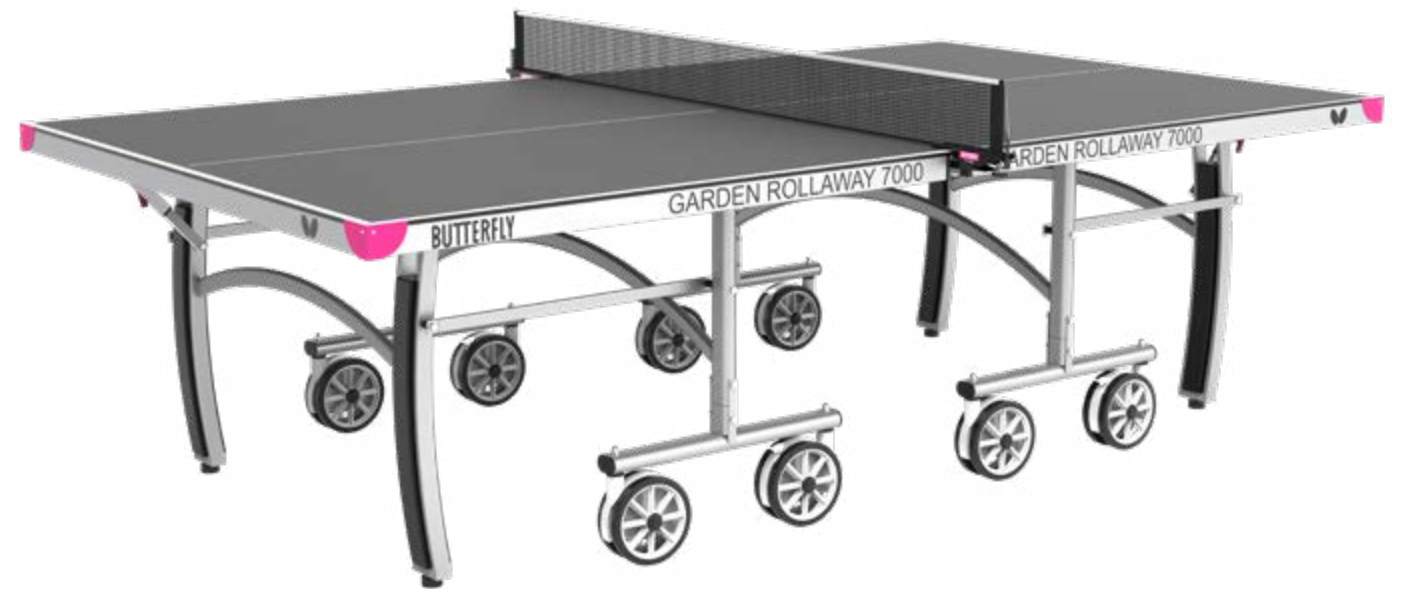
Park Outdoor

Permanent Ping Pong Party



Garden 7000

Top Quality & Performance



Garden 6000

Quality & Performance



Garden 5000

Outside Family Fun



Garden 4000

Let's Take This Outside!



- 10 YEARS TOP
- 3 YEARS FRAME
- TOP THICKNESS: 5mm
- USA TABLE TENNIS
- AVAILABLE COLORS: Blue, Green

Playback Outdoor

Our Most Popular Outdoor Table



- 10 YEARS TOP
- 3 YEARS FRAME
- TOP THICKNESS: 5mm
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS: Blue, Green

Easifold Outdoor Melamine

Quick Assembly, Lightweight, & Easy To Maneuver



- 10 YEARS TOP
- 3 YEARS FRAME
- TOP THICKNESS: 5mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS: Blue, Green

Easifold Outdoor Compreg

Excellent Outdoor Bounce For Your Pool or Patio



- WARRANTY: 3 YEARS
- TOP THICKNESS: 12mm
- ADJUSTABLE FEET
- PLAYBACK POSITION
- USA TABLE TENNIS
- AVAILABLE COLORS: Green

Compact Outdoor Melamine

Simple And Solid For Outdoor Play



- 10 YEARS TOP
- 3 YEARS FRAME
- TOP THICKNESS: 4mm
- USA TABLE TENNIS
- AVAILABLE COLORS: Blue, Green

Junior Rollaway

Full Size Fun At Three-Fourths The Size



- WARRANTY: 3 YEARS
- TOP THICKNESS: 12mm
- USA TABLE TENNIS
- AVAILABLE COLORS: Blue, Green

Junior Stationary

Full Size Fun At Three-Fourths The Size



Family Table

Versatile And Easy-To-Move Table



Dimensions:
4'6" long x 3' wide x 2' high
Storage Dimensions:
2'3" high x 3' wide x 3" deep



BUTTERFLY

TABLE SPECIFICATIONS

Model	Tag Line	Top Thickness (mm)	Top Material	Playback Position	Adjustable Feet	Accessory Holder	Hassle Free Net	Warranty (years)	Net Set	Assembly Time (minutes)	Approval	Blue	Green	Grey
Professional														
Centrefold 25	World Class Quality; Our Flagship Model!	25	Wood	X	✓	X	X	5	Europa	0	ITTF	X	X	
Octet 25	Great For Clubs With Limited Storage	25	Wood	✓	✓	X	X	5	National League	30	ITTF	X	X	
Europa 25	Perfect For A Dedicated Playing Area	25	Wood	X	X	X	X	5	National League	0	ITTF	X	X	
Space Saver 22	Excellent Value With International Pedigree	25	Wood	X	✓	X	X	5	National League	0	ITTF	X	X	X
Institutional														
Nippon 22	Rock Solid With A Classic Look	22	Wood	✓	X	X	X	5	National League	60	USATT		X	
National League 25	1" Top With Rugged Frame, Quick Assembly	25	MDF	✓	✓	X	X	3	Elite Clip	10	USATT	X		
Club 25	Excellent Table For Institutional Use	25	Wood	✓	✓	X	✓	3	Primus II	120	USATT	X		
Easyplay 22	Ultra-Quick Assembly With A Strong Frame	22	Wood	✓	✓	X	X	3	Classic	15	USATT	X	X	
Match 22	High Performance & Durability	22	Wood	✓	✓	X	X	3	Classic	30	USATT	X		
Premium 19	High Quality Table For Institutional Use	19	Wood	✓	✓	X	X	3	Classic	30	USATT		X	
Easifold DX 22	Great Value For Budget-Minded Clubs	22	MDF	✓	✓	X	X	3	Match	10	USATT	X	X	
Timo Boll Repulse	Stylish With All The Bells & Whistles	16	Wood	✓	✓	✓	✓	3	Perfect I	120	USATT			X
Home														
Active 19 Deluxe	Attractive Design For Your Gameroom	19	MDF	✓	✓	X	X	3	Clip	15	USATT	X		
Easifold 19	Great For Heavy Duty Home Use	19	MDF	✓	✓	X	X	3	Clip	10	USATT	X	X	
Timo Boll Joylite	Lightweight, Clean & Compact	16	Wood	X	X	X	X	3	Start	45	USATT			X
Easifold 16	Quick Assembly, Lightweight & Easy To Maneuver	16	MDF	✓	✓	X	X	3	Clip	10	USATT	X	X	
Playback 19	Excellent Quality, Our Long-Time Best Seller	19	Wood	✓	X	✓	✓	3	Perfect I	90	USATT	X	X	
Active 19 Home	Economical & Quick Assembly	19	MDF	✓	✓	X	X	3	Clip	10	USATT	X		
Personal 19	Perfect Table For Family Game Night	19	Wood	✓	X	✓	✓	3	Perfect I	90	USATT		X	
Compact 19	Clean Lines With Simple, Solid Construction	19	MDF	X	X	X	X	3	Clip	0	USATT	X	X	
Butterfly Conversion Top	Full Foam Backing To Protect Your Pool Table	19	MDF	X	X	X	X	3	Clip	0	N/A	X	X	
Compact 16	Lightweight & Requires No Assembly	16	MDF	X	X	X	X	3	Clip	0	USATT	X	X	
Mini														
Junior Stationary	Full Size Fun At Three-Fourths The Size	12	MDF	X	X	X	X	3	Economy Clip	0	USATT	X	X	
Family	Great Mini Table For The Whole Family	12	MDF	X	X	X	X	3	Fun Net	5	USATT	X	X	
Indoor/Outdoor														
Timo Boll Crossline Outdoor	Stylish & Sturdy For Outdoor Family Fun	5	SLT	✓	✓	✓	✓	10 top / 3 frame	Primus I	90	USATT			X
Park Outdoor	Permanent Ping Pong Party	7	SLT	X	✓	X	✓	10 top / 3 frame		45	USATT	X		
Playback Outdoor	Our Most Popular Outdoor Table	5	SLT	✓	X	✓	✓	10 top / 3 frame	Perfect II	90	USATT	X	X	
Easifold Outdoor	Excellent Bounce For Your Pool or Patio	12	Compreg	✓	✓	X	X	3	Elite Outdoor	10	USATT	X	X	
Compact Outdoor	Simple And Solid For Outdoor Play	4	SLT	X	X	X	X	3	Elite Outdoor	0	USATT	X	X	

BUTTERFLY

OFFICIAL TABLE OF WE ARE BUTTERFLY CLUBS

Alameda Ping Pong Gym
 Alamo Table Tennis Club
 Allen & Sons Table Tennis Club
 Atlanta Int'l Table Tennis Academy
 Austin Table Tennis Club
 BAPPA Table Tennis
 Bob Chen Table Tennis
 Boston Table Tennis Center
 Bridgeport Sports Club
 Broward Table Tennis Club
 Calgary United Sports Table Tennis Assoc
 California Table Tennis
 Canadian Elite TT Training Centre
 Carolina International Table Tennis Academy
 Central Florida Table Tennis Club
 Citius Table Tennis Club
 Crush Table Tennis
 Denver Table Tennis Alliance
 Essential Table Tennis (Essential Bearing)
 Experior Table Tennis Club (Wolspin Table Tennis)
 Folsom Table Tennis Club
 Fremont Table Tennis Academy
 Fullerton Table Tennis Academy
 Genesee Valley Table Tennis Club
 Gold Coast Table Tennis LLC
 Greater Vancouver Table Tennis Club
 Han-In Table Tennis Club
 Helen Tao Table Tennis
 Houston Int'l Table Tennis Academy
 King Square Sports Centre
 Los Angeles Table Tennis Association
 Ly Table Tennis Academy
 Mega Pickle & Pong

MK Georgia Table Tennis
 My Table Tennis Club Markham
 Naples Pong
 New York Indoor Sports Club
 New York Table Tennis III
 North Texas Table Tennis Club
 Orange County Table Tennis Academy
 Origin Table Tennis
 Pleasanton Table Tennis Center
 Pong Planet
 Princeton Pong
 Ready To Golf
 Rhode Island Table Tennis Association
 Salt Lake City Table Tennis
 San Antonio Table Tennis Club
 Sarasota Table Tennis Club
 Seattle Pacific Table Tennis Club
 Silicon Valley Table Tennis Club
 Song Jeho Table Tennis
 South Bend Table Tennis Club
 Spin & Smash Table Tennis & Ping Pong Center
 Sunny Culture & Sports Center
 Table Tennis & More Phoenix
 Table Tennis America
 Table Tennis Minnesota
 Tan's Table Tennis Training Club
 Texas Table Tennis Training Center
 The TrueNorth Table Tennis Centre
 Triangle Badminton & Table Tennis
 Trolley Car Table Tennis Club
 Vancouver Table Tennis Club
 Vietnam Table Tennis Center
 Washington DC Table Tennis Center



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