

2015-2016

®

LOLLA

for the **Champion** in you!

Sponsoring

As a “Global Player” JOOLA supports associations, clubs, players, events and initiatives committing themselves to table tennis worldwide, therefore contributing to the further development of our sport on all continents and at all levels.



Pfälzischer
Tischtennis Verband



Tischtennis Verband
Mecklenburg-Vorpommern



Hungarian Table Tennis Association



European Games in Baku 2015



In form of the European Games, an imposing major sporting event will take place this year for the first time ever, in the capital city of Azerbaijan, Baku. Following the example of the already established Asian Games, more than 6000 athletes will compete in 20 different sports. One of the most important sports at these Games is table tennis, because a qualification spot for the Olympic Games in Rio de Janeiro 2016 is up for grabs. Due to this, the whole European table tennis elite will be in Baku. Shooting star, Petrissa Soja, will be taking part for Germany, whereas her sister, Amelie Solja, is nominated for Austria. JOOLA player, Daniel Habesohn, will also be participating for Austria.

After JOOLA supplying the equipment three times for the Olympic Games, we are very proud to be the equipment supplier of the first European Games in Baku. JOOLA will design special show court tables for the event and ensure an ideal presentation of the sport of table tennis.

In February this year, the Europe Top 16 event with the best 16 European men and women players was held in Baku, deemed as a test event for the European Games. JOOLA also shone here with great show court tables in the national colours of Azerbaijan. On top of this, the JOOLA SUPER-P (plastic) ball made it's international debut and passed this test with flying colours.



Table tennis association of Hessen

On the 1st of July 2015, the HTTV will become a new JOOLA-partner. After the table tennis association of Rheinland entering a partnership with JOOLA last year, the fourth biggest German table tennis county association will now be supplied by JOOLA. On top of supplying county clothing and the equipping of the performance centres, JOOLA will also support the HTTV in many other ways. Numerous projects, in particular for schools and beginners have been designed which should support the clubs at the roots, helping them to gain new members.

JOOLA star and national coach, Jörg Roßkopf, who comes from the Hessian town of Münster and lives today in the neighbouring town of Groß Umstadt, is very enthusiastic about this combination: „I am really happy that the training centre in Frankfurt will now also be provided with top equipment and that JOOLA is helping to further develop the great conditions at the national training centre. This will also help my national team players.“ We are pleased that, in form of the HTTV, the probably most successful county in Germany has put their trust in JOOLA to be their future partner.

Final Europe Top 16 Baku 2015



Photo by courtesy of the ITTF

JOOLA

5000 – the superlative JOOLA table!

The JOOLA 5000 starts a new chapter in the 50-year-old story of success of JOOLA table tennis table production. For the first time in history, the legendary JOOLA table top is available with a thickness of 25 mm. This guarantees a 100% even bounce of the ball on any part of the playing area – no sliding, naturally a quick and high ball bounce as on all JOOLA competition tables.

In addition the JOOLA 5000 impresses with a new, convenient and ultra-modern undercarriage.

Even national coach Jörg Roßkopf was overwhelmed by the clean bounce of the ball when testing the JOOLA 5000 for the first time: "I played my first strokes at the age of 8 on a JOOLA table and I have won almost all major titles on JOOLA tables, but this new table with the 25 mm top exceeds anything. The ball bounces cleanly but is still quick. Sliding of the ball is almost impossible on this table. In my opinion this is the perfect table tennis table, unique worldwide!"

5000

- original JOOLA competition table top, 25 mm
- extremely fast playing surface due to special processed polyester coating
- metal frame 60 mm
- automatic system
- stable, powder-coated metal undercarriage
- height adjuster
- stable construction with automatic legs
- large 150 mm wheels for easy transport
- double anti-tilting device
- corresponds with Norm EN 14468-1 A high performance sports

Art. 11350 green

Art. 11351 blue



double anti-tilting device



also available with green surface



25 mm competition table top



height adjuster



150 mm rollers for easy transport

SC = SuperCompact top quality table

3000 SC

- original 22 mm JOOLA competition table top
- extremely fast playing surface due to special processed polyester coating
- metal frame 50 mm
- Super Compact System - very easy to set up and dismantle
- 4 big central wheels, two fitted with brakes
- stable, powder-coated metal undercarriage
- solid rubber height adjustable feet on each corner leg
- corresponds with EN 14468-1 A

Art. 11330 green

Art. 11430 blue



Specifications Tables



ITTF approval



thickness of table top



weight



Available in wheelchair version without extra cost.



competition table top



colour



storage dimensions



weatherproof

JOOLA®



SHOWCOURT 2014

- original JOOLA competition table top, 22 mm
- playing surface with specially processed polyester coating
- extreme even ball bounce
- stable metal undercarriage encased in a sturdy plastic surround
- height adjuster for alignment on uneven floors
- corresponds with European Standards EN 14468-1 A top performance sport

Art. 11450

The undercarriage encasing can be individually designed.
Price on request.



THE HISTORY OF THE SHOWCOURT TABLE TENNIS TABLE

During the 1996 Olympic Games in Atlanta, ITTF President Adham Sharara and JOOLA Managing Director Michael Bachtler had a conversation, among other things about the remark of the TV people that for table tennis broadcasts the undercarriage constructions of the tables were not very "TV-like".

This was the reason that at the next games in 2000 in Sydney, JOOLA used a „SHOWCOURT“ for the first time (a special version of a final game table). At that time only in form of a cover made from elastic cloth (designed by the designer, Jens Denecke), however still so revolutionary that the table tennis hall was praised by the IOC as being one of the best designed sports venues.

This version was then used at all subsequent top events.

The next step followed in 2004 in Athens, where for the first time there was a table with a very special designed construction, based upon the layout of the two designers, Ursula Redhuss and Karen Donndorf. An additional effect was provided by the illumination fixed under the table top.

In the meantime many more versions have been presented – ITTF Worldcup, Asian Games, European Championships, Asian Championships, Commonwealth Games, countless national and international championships as well as World Tour tournaments – all these top events were played on JOOLA Showcourts.

Classic perfectly designed!



Table from Atlanta 1996

OLYMP

- original 22 mm JOOLA competition table top
- extremely fast playing surface due to special processed polyester coating
- metal frame 50 mm
- automatic stand-combi system (wheels can be lifted when playing, locking the table in place and leaving it standing on 8 legs)
- stable, powder-coated metal undercarriage
- corresponds with EN 14468-1 A

Art. 11342 green

Art. 11343 blue



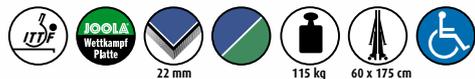
Quality at the highest level!

ROLLOMAT

- original 22 mm JOOLA competition table top
- extremely fast playing surface due to special processed polyester coating
- metal frame 50 mm
- transport system – four wheels on each half
- stable, powder-coated metal undercarriage
- double anti-tilting device
- low storage space
- ideal for clubs with heavy usage
- corresponds with EN 14468-1 A

Art. 11340 green

Art. 11341 blue



JOOLA®

DUOMAT

- original 22 mm JOOLA competition table top
- extremely fast playing surface due to special processed polyester coating
- metal frame 50 mm
- transport system - four wheels on each half
- stable, powder-coated metal undercarriage
- double anti-tilting device
- low storage space
- ideal for clubs with high usage
- corresponds with EN 14468-1 A

Art. 11319 green
Art. 11420 blue



2000-S

- original 22 mm JOOLA competition table top
- extremely fast playing surface due to special processed polyester coating
- metal frame 50 mm
- classic trestle table design
- stable, powder-coated metal undercarriage
- proven, stable construction
- easy installation due to perfect folding mounting
- each half with 2 stable wheels for comfortable transport
- corresponds with EN 14468-1 A

Art. 11324 green
Art. 11400 blue



WORLD CUP

- original 22 mm JOOLA competition table top
- extremely fast playing surface due to special processed polyester coating
- metal frame 50 mm
- transport system - four wheels on each half
- stable, powder-coated metal undercarriage
- double anti-tilting device
- low storage space
- ideal for clubs with heavy usage
- corresponds with EN 14468-1 B

Art. 11280 green
Art. 11281 blue



TRANSPORT

- 19 mm table top
- metal frame
- transport system - four wheels on each half
- can be easily set up or dismantled-stable, powder-coated metal undercarriage
- double anti-tilting device
- low storage space
- ideal table for use in clubs and schools and for leisure players
- corresponds with EN 14468-1 B

Art. 11270 green
Art. 11271 blue



JOOLA®



Totally weatherproof!
Totally stable!
Totally outdoor!

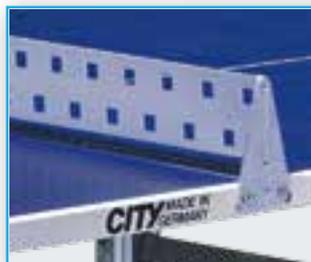


293 kg

CITY

- table made of an acrylic resin/silica sand mixture
- playing surface coated with a layer of acrylic resin, thus very even and free of pores, providing proper playing conditions
- absolute weatherproof – proven against frost, heat, UV radiation and temperature fluctuations
- undercarriage made of solid rectangle tube 50/40 mm, hot-dip galvanised, dismantlable
- assembled by two people without any problems, despite a total weight of 293 kg (the heaviest part only weighs 78 kg)
- because of it's very solid construction ideal for public places, schoolyards, camping grounds
- foundations are not necessary, only level ground
- corresponds with EN 14468-1 C

Art. 11700 blue



NET CITY

- suitable for table city
- very stable full metal construction, weatherproof
- very substantial and difficult to maliciously remove from the table

Art. 31018



128 kg

EXTERNA

- table made of fibre-glass reinforced polyester
- very even surface for perfect playing conditions
- absolute weatherproof – proven against frost, heat, UV radiation and temperature fluctuations
- solid undercarriage made of substantial rectangle tube, hot-dip galvanised
- easy assembly of legs
- due to it's very solid construction, ideal for public areas, school playgrounds, camping sites
- foundations are not necessary, only level ground
- weight 128 kg
- corresponds with EN 14468-1 C

Art. 11800 blue



NET EXTERNA

- suitable for table externa
- very stable full metal construction, weatherproof
- very substantial and difficult to maliciously remove from the table

Art. 31019

For ambitious leisure players!

SUNNY

- assembled ready-to-play – unpack, swing open, have fun!
- 22 mm improved sandwich aluminium plates
- appealing plastic frame 50mm
- stable, powder-coated metal undercarriage
- Super-compact-System
- can be easily set up or dismantled
- anti-tilting device
- absolute weatherproof table with excellent playing features for the ambitious leisure player
- corresponds with European Standards EN 14468-1 C leisure sports (high quality)

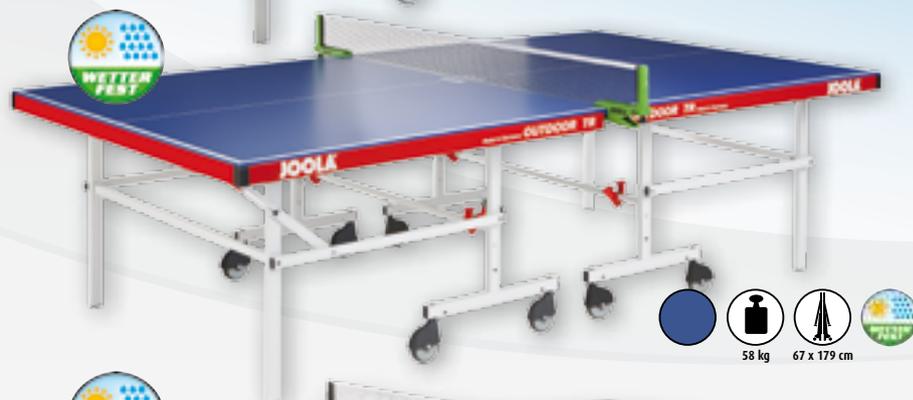
Art. 11620 blue



OUTDOOR TR

- 22 mm improved sandwich aluminium plate
- appealing plastic frame 50mm
- stable, powder-coated metal undercarriage
- transport system – four wheels on each half
- can be easily set up or dismantled
- anti-tilting device
- absolute weatherproof table with excellent playing features for the ambitious leisure player
- corresponds with European Standards EN 14468-1 C leisure sports (high quality)

Art. 11610 blue



CLIMA

- 22 mm improved sandwich aluminium plate
- roller undercarriage system, automatic folding legs
- anti-tilting device when folded up
- absolute weatherproof table with excellent playing features for the ambitious leisure player
- weatherproof net and post set included
- corresponds with European Standards EN 14468-1 C leisure sports (high quality)

Art. 11600 blue



LIBRE

- weatherproof plastic net in a practical bag
- leading model with adjustable height and clamping technique
- adjustable net tension
- favourable price
- corresponds with EN 14468-2 B

Art. 31016



OUTDOOR

- favourable priced, weatherproof plastic net and post set in bag
- adjustable net tension
- corresponds with EN 14468-2 C

Art. 31015



New

LINUS

A plastik racket made to fit the requirements of an outdoor racket. With a high level of control, the special surface structure also allows spin development, so that slightly spinny topspin and push balls are possible. Racket is robust and ergonomically formed.

LINUS BAT

Art. 50099 red
Art. 51000 blue

LINUS SET

Art. 51001 2 bats



New

ALLWEATHER

JOOLA ALLWEATHER – ideal bat for leisure table tennis. Weatherproof, extremely robust, anatomically formed and non-slip handle, easy to play with due to special rubber structure.

ALLWEATHER BAT

Art. 51002 red
Art. 51003 yellow

ALLWEATHER SET

Art. 51004 2 rackets in practical storage box



New

TT-SET MULTICOLOR

Four weatherproof rackets, easy playable and in four different colours. Ideal for children's birthday parties, visits to the swimming baths and barbecues. A highlight at every party.

Art. 54830 4er set



22 kg

MIDSIZE

- Medium sized leisure table
- ideal for small areas for real table tennis
- Net and post set included
- Dimensions: 168 x 84 cm, height 76 cm

Art. 19110 blue



7 kg

MINI

- Fun table
- Net and post set included
- Dimensions: 90 x 45 cm, height 76 cm

Art. 19100 blue



New

OUTDOOR BALL

40mm table tennis ball for outdoor use. 41% heavier, therefore optimal features to play outside; also when it's windy.

Art. 42180 3er
Art. 42181 6er

JOOLA®

WM Ultra – the superlative JOOLA net and post set!



WM ULTRA

- top model for competition
- pressure plate and contact area with rubber protection
- large contact area
- large 14mm-mounting screw
- solid metal body
- micro vertical adjustment system
- cotton-iron yarn net
- corresponds with EN 14468-2 A
- high-performance sports

Art. 31035



ITTF approval



WM

- top model
- solid metal body
- net made of cotton-steel thread
- micro vertical adjustment system
- ITTF approval
- corresponds with EN 14468-2 A

Art. 31030



PERMANENT

- stationary net and post set especially for the tables ROLLOMAT, OLYMP and 5000 from construction year 2013 onwards
- disassembly not necessary
- corresponds with EN 14468-2 A

Art. 31042



SPRING

- solid competition net and post set
- net made of cotton-steel thread
- micro vertical adjustment system
- clip system with strong spring snap clamp
- ITTF approval
- corresponds with EN 14468-2 A

Art. 31050



EUROPALIGA

- extra solid metal net and post set
- micro vertical adjustment system
- storage bag included
- excellent price to quality ratio
- corresponds with EN 14468-2 A

Art. 31025



KLICK

- solid metal net and post set with vertical adjustment
- clip system
- corresponds with EN 14468-2 B

Art. 31011



SCORER STANDARD

Practical plastic construction. Space-saving practical design to protect against damage. With additional pockets for "TIME-OUT" and "HOME/GUEST" display. Numbers 0-30.

Art. 22410



SCORER POINTER

Robust, durable manufacture, easy to handle, simple to set up and take down with an attractive design. JOOLA SCORER POINTER is ideal for club use, as even when intensively used the plastic parts won't pull out. Includes time out cards.

Art. 22404



SCORER RESULT

Compact plastic scorer with numbers 0-30.

Art. 22402



SERVICE PRACTICE NET

The new JOOLA catch-net - no more annoying collecting of the balls. Compact to store and easy to use are the essential characteristics of the new JOOLA catch-net. The practical folding mechanism, the good finish, the clever rolling system and the easy handling make the catch-net an essential helper, especially when practising serves or doing bucket-ball.

Art. 21145

BALL COLLECTOR

Handy „Ball-Collector“ with a practical telescopic pole which makes collecting the balls after each training session a lot easier. Foldable upper part, therefore very little storage space required. Collection net opening: 40 cm, Total length: 2 m

Art. 22720



TOWEL BOX

Practical, low-priced and stable towel box. Suitable for multi use.

Art. 22545 black



UMPIRE TABLE

Matching the JOOLA scorer. Elaborate folding construction, no lose parts, with a carrying handle for easy transport. Chosen for many international events and suitable for club use. L 76 cm, H 69 cm, D 34 cm.

Art. 22500 black

The most sold TT-Roboter in Germany!



TT-BUDDY PRO

The TT-BUDDY PRO was awarded with the Plus-X-Award Seal of Approval in the categories design and functionality. The judging panel accredited the TT-BUDDY not only a great design, but also noted the simple and logical operability of the TT-BUDDY. The advanced TT-BUDDY PRO with a built-in oscillator and remote control.

The PRO version is also set up and ready to use in seconds. The ball frequency of the robot can be adjusted from 20 to 70. Underspin and topspin as well as oscillation speed are adjustable.

- Weight: approx. 1.1 kg
- Dimensions: 48 x 28 x 28 cm

Art. 21129

NET TT-BUDDY

Economically priced, practical ball collection net for the TT-BUDDY. Easy and fast assembly, fits on the table with nets on the sides. The collected balls fall into a container or bucket (not included) through an opening, making it simple to refill the tt buddy ball container.

Art. 21128 black

A/C ADAPTER

Suitable for use with all Buddy robot models

Art. 21149



TT-BUDDY

The TT-BUDDY is an innovative robot in modern design. It plays chop, topspin or heavy topspin balls and holds up to 100 balls. Due to its size and easy operation it is the perfect training buddy, suitable for leisure or club players.

Technical features:

- Fast setup with no tools or extra equipment necessary
- Variable frequencies: from 12 balls/min - 70 balls/min
- 3 different spins: underspin, topspin, heavy topspin
- Easy & simple controls
- Very low weight (approx. 1.1 kg)
- Easy storage (Dimensions: 48 x 28 x 28 cm)

Art. 21127



TT-BUDDY TOPSPIN

The TT-BUDDY TOPSPIN is the ideal training partner for beginners. The ball frequency can be easily programmed with the remote control. Topspin balls are ejected, the ball compartment holds 100 balls. The TT-BUDDY TOPSPIN is set up and ready to use within seconds.

- Spin type: Topspin
- Batteries: 6AA batteries (not included), can also be powered by an adaptor
- Weight: approximately 1,1 kg
- Dimensions: 48 x 28 x 28 cm

Art. 21130



JOOLA®

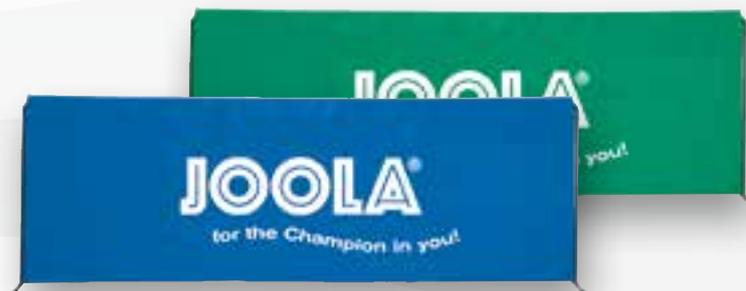


ROBOT SHORTY

The multifunctional table robot JOOLA ROBOT SHORTY is very easy to operate. Variable speed, 8 different rotation modes, different trajectories and oscillation provide a variety of training and application.

Collecting net, remote control, large ball container and very easy installation and dismantling make the JOOLA ROBOT SHORTY an indispensable device for all training needs.

Art. 21125



SURROUND

Neutral:

Art. 22202 green 2.33 m
 Art. 22204 green 2.00 m
 Art. 22251 blue 2.33 m
 Art. 22261 blue 2.00 m

JOOLA:

Art. 22201 green 2.33 m
 Art. 22207 green 2.00 m
 Art. 22250 blue 2.33 m
 Art. 22260 blue 2.00 m

Advertising on surrounds – excerpt from the ITTF regulations:

- Lettering or symbols on the inside of surrounds shall not include white or orange nor more than two colours and shall be contained within a height of 40 cm;
- it is recommended that they be in a slightly darker or slightly lighter shade of the background colour.



SCORE BOARD

New practical score board for club use. The JOOLA TEAM SCORE BOARD can be used upright or suspended. The score board can be individually fixed by means of practical hook-and-loop fasteners and is therefore ideally suited for any club hall.

Art. 22411



SURROUND TRANSPORTER

Robust 40/40 mm steel tube construction. 4 wheels with brakes. All parts zinc coated. The special position of the hanging bars allows for the surrounds to be hung directly on to the transporter. 4 sets of hangers with a maximum of 14 surrounds on each.

Dimensions: - Transporter for 2.00 m surrounds: L 2300 mm / W 720 mm / H 1700 mm
 - Transporter for 2.33 m surrounds: L 2360 mm / W 720 mm / H 1700 mm

Art. 22105 2.00 m

Art. 22106 2.33 m

New

Rise to the challenge!

RHYZM-TECH

Pimples in. 1.8, 2.0, max. mm.

Another chapter in the success story of the popular Rhyzm rubber is written by the JOOLA RHYZM-TECH. Due to modifications of the sponge, which has again been designed with considerably larger pores, a real catapult machine has been developed. The JOOLA RHYZM-TECH is a rubber that supports any rotation input in all situations and therefore gives all active topspin players an extra boost.

The JOOLA RHYZM-TECH is a challenge to overcome. Once this is managed, you can reach a new, significantly higher level.

Art. 70370



Strategy	OFF-/OFF extreme
Speed	fast/extreme
Spin	extra high
Control	high/extra high
Hardness	42,5°

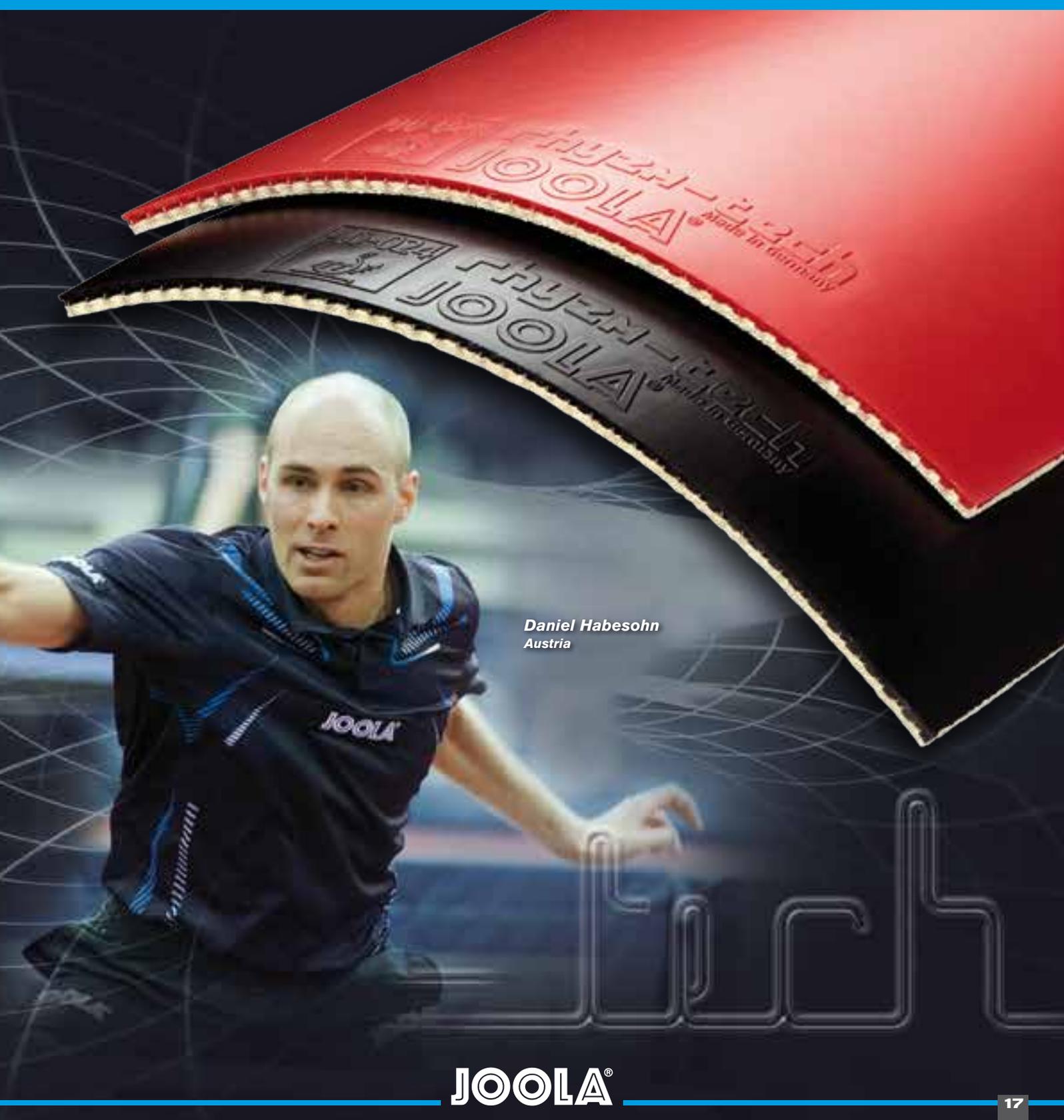


This develops significantly more grip of the ball for more spin due to an intense friction surface structure.



Innovative macropore sponge design that increases the catapult effect therefore enabling higher ball trajectories.

JOOLA®



Daniel Habesohn
Austria



RHYZM

Pimples in. 2.0, max. mm.

Especially developed for the topspin player who plays an aggressive offensive game with extreme power, dynamics and rotation. The new, extremely grippy and spin elastic upper rubber combined with the 48° sponge provides rotation and piercing force as never before. Despite the sensational power, JOOLA RHYZM offers extreme control in passive play, whether in a short touch game over the table, chopping or offensive topspin game. At all times JOOLA RHYZM provides a new dimension of playing fun.

The JOOLA RHYZM brings rhythm to the game.

Art. 70279

Strategy	OFF-/OFF extreme
Speed	extreme
Spin	extra high
Control	medium/high
Hardness	48°



RHYZM 375

Pimples in. 2.0, max. mm.

The advanced and grippy Rhyzm surface combined with the soft large-pored sponge, provide a special "groove" at the table. The ball contact time, extended by the soft sponge, provides precise ball response and highest control values in all playing situations. Especially when blocking, in counter duels or in return of service, the enhanced ball control is noticeable.

Art. 70287

Strategy	DEF extreme/OFF
Speed	fast
Spin	extra high
Control	extra high
Hardness	37,5°



RHYZM 425

Pimples in. 2.0, max. mm.

The JOOLA RHYZM 425 is the ideal compromise for all players that expect a best possible ball response, but at the same time cannot do without the power of an extremely hard sponge, as preferred by table tennis professionals. The advanced Rhyzm surface guarantees full dynamics, extreme spin and fun when applying different spins. The RHYZM 425 unfolds its full potential especially in topspin rallies. Choose the RHYZM 425 and experience fun in playing like never before!

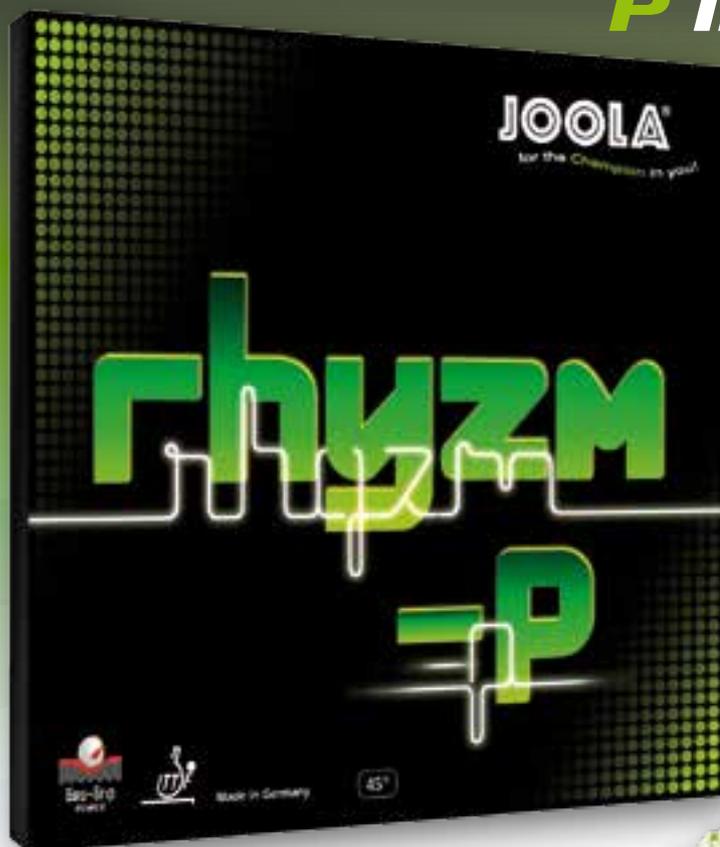
Art. 70292

Strategy	ALL/OFF extreme
Speed	fast/extreme
Spin	extra high
Control	high/extra high
Hardness	42,5°

P like precision

P like professional

P like Poly-ball



RHYZM-P

Pimples in. 1.8, 2.0, max. mm.

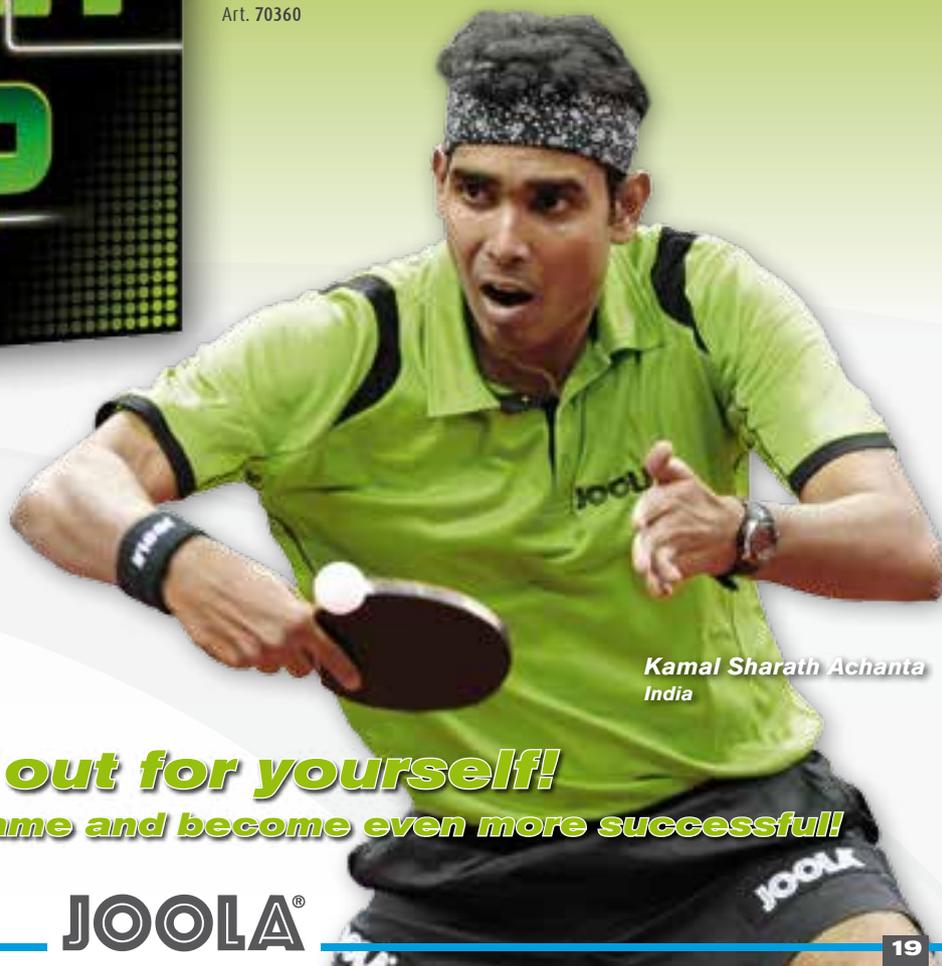
RHYZM - on the market for 3 years and already almost a classic!

The focus fell on development and improvement of the sponge up until now, whereas here a much improved rubber surface has been precisely worked upon. This has led to the rubber having substantially more grip, with which not only more spin can be generated, but also better control and the durability is improved.

Ideal also for use with the new Poly-ball.

Art. 70360

Strategy	OFF-/OFF extreme
Speed	extreme
Spin	extra high
Control	high
Hardness	45°



*Kamal Sharath Achanta
India*

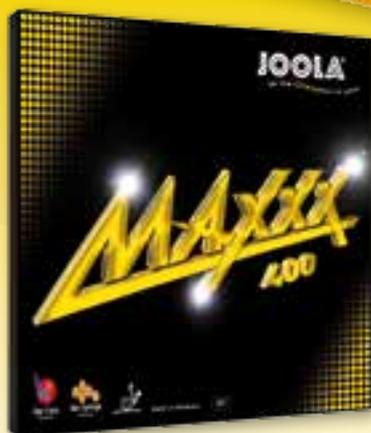
Find out for yourself!

Use the P's in your game and become even more successful!

JOOLA®

MAXXXIMUM SUXXCESS

JOOLA MAXXX® –
the rubber with the Triple X:
MaXXXimum Power
MaXXXimum Spin
MaXXXimum Control



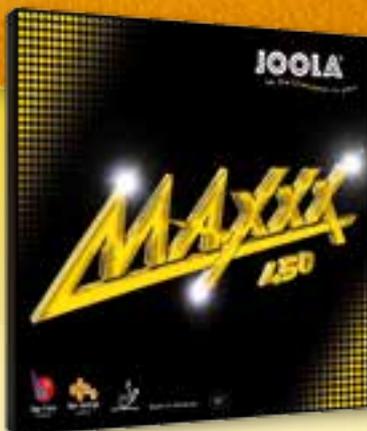
MAXXX® 400

Pimples in. 1.8, 2.0, max. mm.

The rubber with the softest sponge of the MAXXX series (40°). Recommended for aggressive allrounders who lay emphasis on control but don't want to do without the necessary power in performance.

Art. 70320

Strategy	ALL/OFF
Speed	fast/extreme
Spin	extra high
Control	high/extra high
Hardness	40°



MAXXX® 450

Pimples in. 1.8, 2.0, max. mm.

The dynamic 45° Medium Geo Sponge in combination with the new upper rubber surface provides the optimum mixxx of power, spin and ball response. Ideal for spin-oriented attackers, also playing from half distance, who lay emphasis on ball feeling.

Art. 70326

Strategy	OFF/OFF extreme
Speed	extreme
Spin	extra high
Control	high
Hardness	45°



MAXXX® 500

Pimples in. 2.0, max. mm.

The fastest and most dynamic rubber of the MAXXX series. The rubber is hard due to the 50° sponge, which is being used for the first time worldwide. However, the new dynamic macropore comb combination (Geo Sponge Technology) and the new pimple geometry (Geo-Force Technology) provide extreme sensitive feeling and good spin. Ideal for players with a busy training schedule who prefer harder rubbers and have been on the lookout for the 3 X-factors of a rubber.

Art. 70333

Strategy	OFF/OFF extreme
Speed	extreme
Spin	extra high
Control	low/medium
Hardness	50°

P like precision
P like professional
P like Poly-ball

Aruna Quadri
 Nigeria



Strategy	ALL/OFF
Speed	extreme
Spin	extra high
Control	high
Hardness	42,5°

MAXXX® -P

Pimples in. 1.8, 2.0, max. mm.

The JOOLA-MAXXX rubbers with the Triple X Factor!

MaXXXimum power, MaXXXimum control and MaXXXimum spin are now being completed with a new variation that is even more dangerous.

The new GeoGrip-Power-Technology with the even more intense friction surface is ideal in connection with the special pimple arrangement and the large macropore structure of the sponge for perfect topspin balls at the highest speed. These characteristics come to be an advantage especially when playing with the new Poly-ball.

Due to it being a slightly softer version with a sponge hardness of 42,5°, the MAXXX®-P is ideal for ambitious players, who lay emphasis on control and ball feeling.

Art. 70344

Find out for yourself!
 Use the P's in your game and
 become even more successful!

High End Power
 MAXXX®-P



JOOLA®



X-PLÖDE

Pimples in. 1.8, 2.0, max. mm.

Since the banning of speed glue, the X-PLÖDE with incorporated speed glue effect caused a sensation among players, who were seeking an alternative for the speed provided by speed gluing. The spin elastic, very grippy upper rubber in combination with the medium hard, large-pored sponge characterise the X-PLÖDE. The unprecedented catapult effect and the sensational spin provide "x-plosive" strokes with unrivalled rotation.

Art. 70161

Strategy	ALL/OFF extreme
Speed	extreme
Spin	extra high
Control	medium
Hardness	47,5°



X-PLÖDE SENSITIVE

Pimples in. 1.8, 2.0, max. mm.

The softer version of the X-PLÖDE!

The sensitive-touch effect conveys ball feeling of a special kind. While the first ball contact is extremely sensitive and therefore controlled, the rubber shows its full power at the ball take-off: the ball catapults like an "ex-plo-sion" off the rubber.

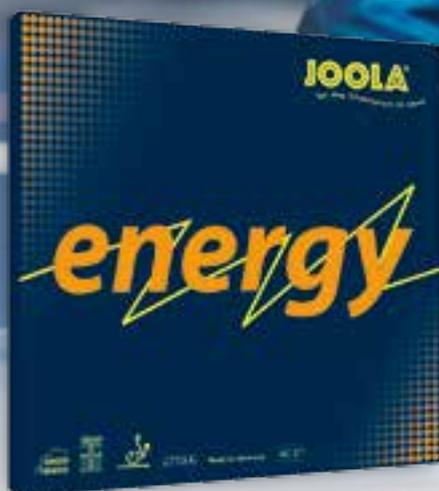
The latest JOOLA Green Power technology in the X-PLÖDE SENSITIVE provides an unique, incorporated speed glue effect!

Art. 70061

Strategy	ALL/OFF
Speed	fast
Spin	extra high
Control	high/extra high
Hardness	40°



Petrisa Solja
Germany



ENERGY

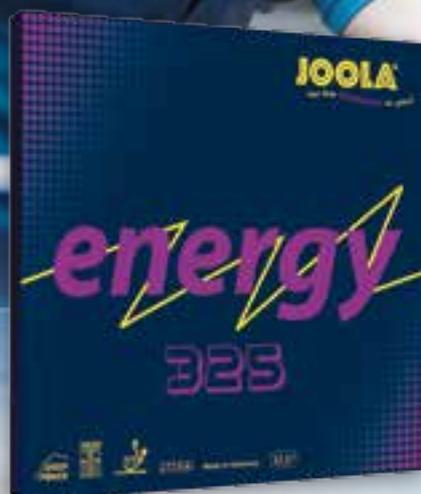
Pimples in. 1.8, 2.0, max. mm.

Speed glue effect is incorporated to a new dimension: ENERGY in „GREEN POWER“ technology. With ENERGY GREEN POWER almost 100% of the possible increase in performance achieved by fresh gluing is permanently built in. Specially suited to players that prefer spin attack but demand control and precision.

ENERGY GREEN POWER – the new era has begun.

Art. 70080

Strategy	OFF-/OFF
Speed	fast/extreme
Spin	extra high
Control	high
Hardness	42,5°



ENERGY 325

Pimples in. 1.8, 2.0, max. mm.

The ENERGY family has been expanded with an extremely soft version. The highly elastic upper rubber in combination with the 32.5 ° sponge boosts the ball contact time and causes a higher ball trajectory. Safe block balls, also against extreme topspin shots, are another feature of the new ENERGY 325.

Players that want to be successful with a lot of control and safe topspins cannot avoid using the ENERGY 325 !

Art. 70191

Strategy	DEF extreme/OFF
Speed	medium/fast
Spin	extra high
Control	extra high
Hardness	32,5°



ENERGY X-TRA

Pimples in. 1.8, 2.0, max. mm.

The ENERGY X-TRA is the next-stage development of the ENERGY, the alternative to speed gluing. The 37.5° soft sponge with the inclusive speed glue effect provides for even more spin and speed. It is especially suited to players who put emphasis on control in their strokes without giving up the advantages of speed gluing.

Green Power – incorporated speed glue effect.

Art. 70090

Strategy	DEF extreme/OFF
Speed	fast
Spin	extra high
Control	extra high
Hardness	37,5°





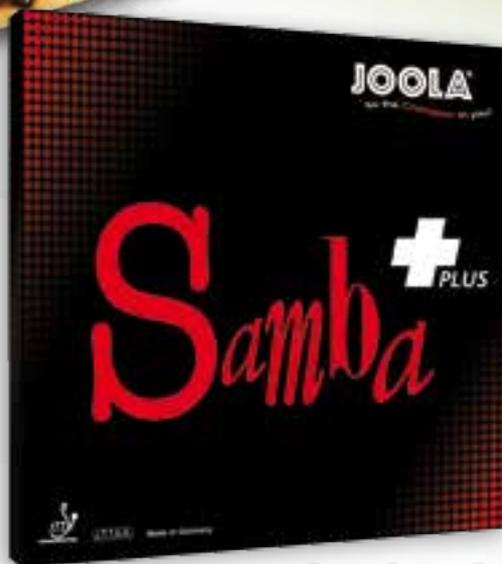
SAMBA

Pimples in. 1.8, 2.0, max. mm.

Nothing sounds better! The most popular JOOLA rubber, due not only to its fantastic sound when speed glued but also because of its longevity, excellent spin and optimal feeling. For years players around the world have appreciated the combination of non-skidding upper rubber and the soft, super-elastic caoutchouc underlay. And for many players the SAMBA is still the ultimate because of its spin features.

Art. 70031

Strategy	DEF/OFF
Speed	fast
Spin	extra high
Control	high
Hardness	38°



SAMBA PLUS

Pimples in. 1.8, 2.0, max. mm.

Finally the big brother of the most played JOOLA rubber in recent decades is available. JOOLA classic now with incorporated speed gluing effect, that brings back the legendary Samba Sound into table tennis halls. The new SAMBA PLUS outshines all previous sound machines. Development and testing by a team of rubber developers, led by table tennis legend Jörg Roskopf, has been a lengthy process but the new SAMBA PLUS is now ready for the market. The result is an optimum composition of feeling, speed and rotation with phenomenal sound and effect. The SAMBA PLUS sets new standards in development of soft rubbers with incorporated speed glue effect.

Art. 70040

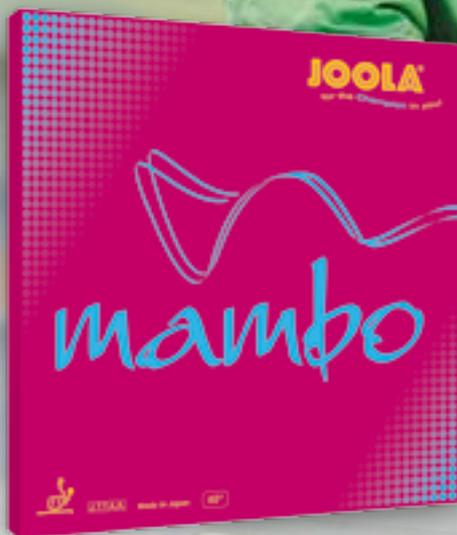
Strategy	DEF extreme/OFF
Speed	fast
Spin	extra high
Control	extra high
Hardness	35°

SAMBA PLUS offers:

- Original pure speed gluing feeling
- Long durability
- Playing feeling in every situation
- Super sound
- Spin and rotation at the table and from half distance

... just a real JOOLA SAMBA!

Tamás Lakatos
Hungary



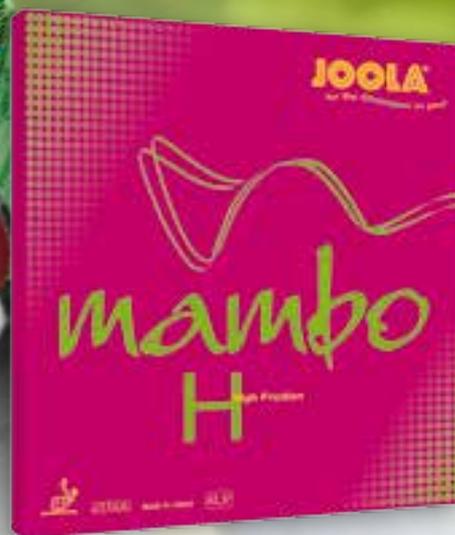
MAMBO

Pimples in. 1.8, 2.0, max. mm.

JOOLA MAMBO is manufactured in Japan using a revolutionary technology: The proportion of chemical packing material in the sponge and in the upper rubber are increased to the maximum permitted levels. This technique has a positive influence on the feeling of the ball and the sound without losing flexibility and speed. The result is a super-flexible and perfect rubber.

Art. 70201

Strategy	ALL/OFF extreme
Speed	fast
Spin	extra high
Control	high
Hardness	40°



MAMBO H

Pimples in. 1.8, 2.0 max. mm.

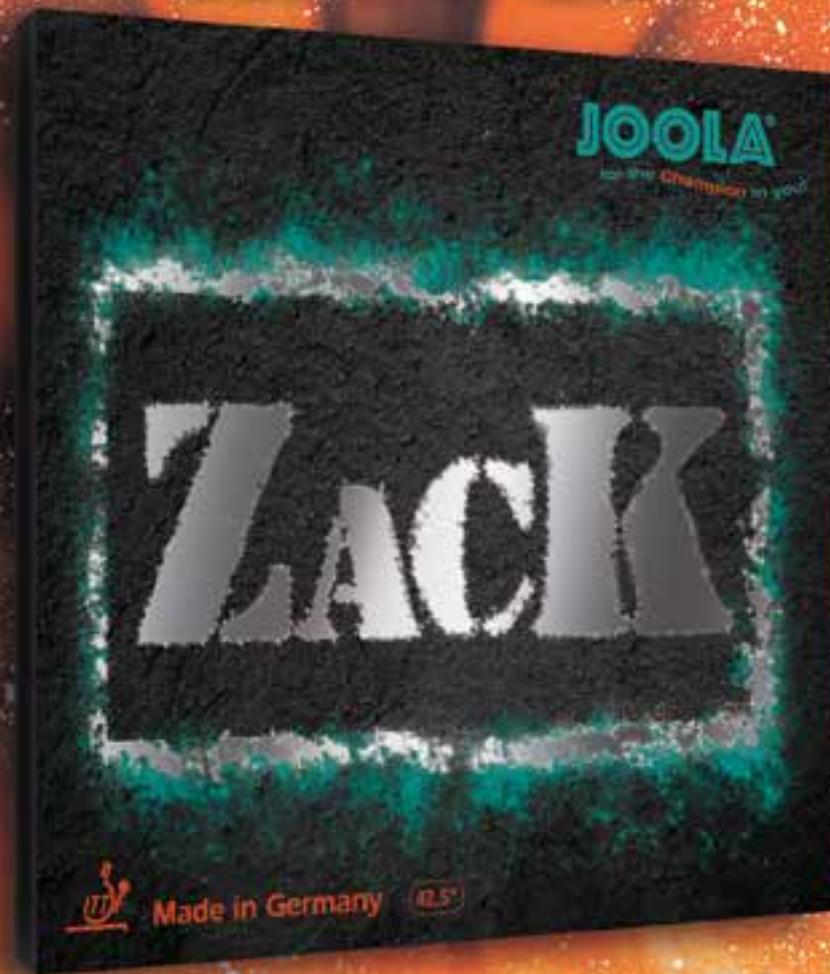
JOOLA MAMBO H is a high technology High Friction rubber. The sponge is slightly harder than that of conventional Mambo. With a special gluing technique the upper rubber, which is already designed for extreme tension, is then combined with the sponge. This results in an unbelievable natural energy. This, in combination with the extreme grippy upper rubber surface, makes it a rubber with a lot of spin.

Art. 70219

Strategy	ALL/OFF extreme
Speed	fast/extreme
Spin	extra high
Control	medium
Hardness	42,5°

New

ON THE BALL WITH ZACK



ZACK

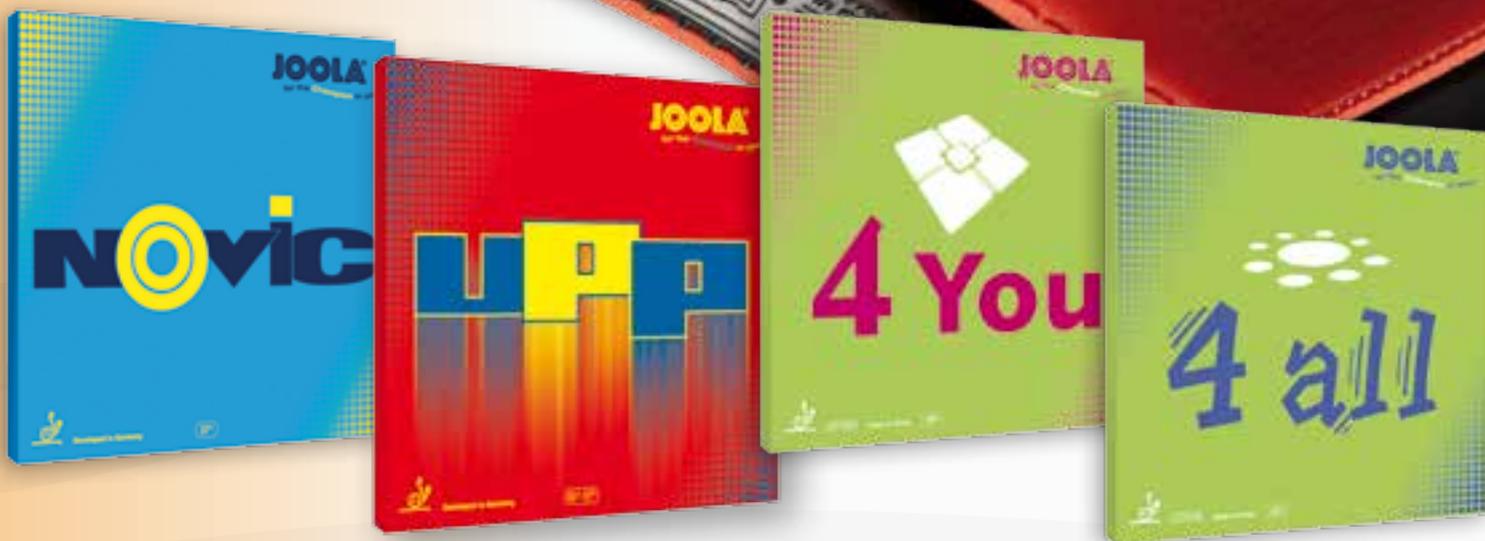
Pimples in. 1.9, max. mm.

With the rubber ZACK, JOOLA introduces a classic rubber made in Germany onto the market, designed specifically for all players who wish to do without an extreme catapult effect and extreme speed. Therefore it is a high-quality, all-round rubber, characterized by good control, placement accuracy and rotation tolerance. Outstanding durability and an extremely good value for money make the JOOLA ZACK a rubber that enthusiasts of classic rubbers, produced with the most modern German technology, cannot afford to miss.

Art. 70070

Strategy	ALL/OFF-
Speed	fast
Spin	high/extra high
Control	extra high
Hardness	42,5°

The price alternatives!



NOVIC

Pimples in. 1.9, max. mm.

Brand new JOOLA rubber at a fantastic price! JOOLA NOVIC has a medium to hard sponge. The surface is extremely grippy, hard topspin shots with a lot of rotation can be played without any problems. In passive play the JOOLA NOVIC provides excellent control and leaves nothing to be desired. Also suited for players in higher playing classes!

Art. 71130

Strategy	ALL/OFF
Speed	fast
Spin	high
Control	medium/high
Hardness	37°

UPP

Pimples in. 1.6, 1.9, max. mm.

New well-priced JOOLA rubber that meets high demands. The medium hard, green sponge combined with the extremely grippy surface provides excellent "speed feeling" and also suits the player that needs full power far away from the table. JOOLA UPP is not for beginners but an alternative for players who request an adequate and top modern competition rubber at an attractive price!

Art. 71120

Strategy	DEF extreme/OFF-
Speed	medium/fast
Spin	extra high
Control	high
Hardness	35°-37°

4 YOU

Pimples in. 1.5, 1.8, 2.0 mm.

The logical answer, to offer a low-priced rubber for the player with a low budget. Don't be fooled by the price, this is not a rubber for beginners, but an offensive allround rubber of the best Japanese quality - ideal for the controlled offensive player. The rubbers are ideal in combination with the blades ROSSKOPF ALLROUND or EAGLE MEDIUM. Amazing value for money.

Art. 70010

Strategy	DEF-/OFF-
Speed	medium
Spin	medium
Control	extra high
Hardness	40°

4 ALL

Pimples in. 1.5, 1.8 mm.

The 4 ALL offers slightly more control than the 4 YOU. The 4 ALL is a classic allround rubber, which is excellent for the developing player. The 4 ALL rubber provides excellent control and is still fast and dynamic, so that all basic strokes can be played without effort.

Art. 70001

Strategy	DEF-/ALL
Speed	low
Spin	low
Control	extra high
Hardness	43°

Amelie Solja
Austria



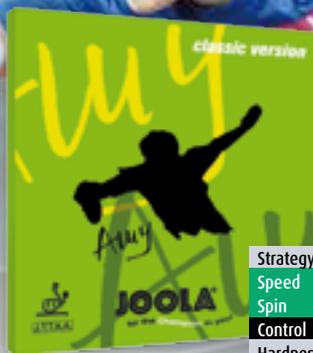
Strategy	DEF-/ALL
Speed	medium
Spin	extra high
Control	extra high
Hardness	38°

TOPSPIN C

Pimples in. 1.2, 1.5, 1.8, 2.0 mm.

The TOPSPIN C uses the surface of our old Topspin rubber. The secret of this unique rubber lies in the composition of the sponge. This combination of highly grippy upper rubber with a special sponge results in a defensive rubber for perfectly safe defensive play, extreme variations in chop, and superb response to the opponent's topspin.

Art. 70260



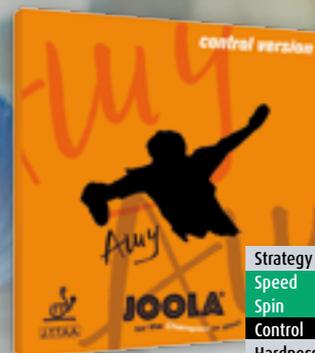
Strategy	DEF/ALL
Speed	low
Spin	low
Control	extra high
Hardness	25°

AMY CLASSIC VERSION

Pimples in. Anti-Spin. 1.0 mm.

The AMY CLASSIC VERSION has very soft 1.0 mm sponge and is therefore slightly harder to control - however, the spin reversal when blocking is considerably more dangerous. In addition, this rubber also allows attacking and wobble shots.

Art. 71150



Strategy	DEF-/ALL
Speed	low
Spin	low
Control	extra high
Hardness	48°

AMY CONTROL VERSION

Pimples in. Anti-Spin. 0.7 mm.

The AMY CONTROL VERSION has a novel, very thin sponge, providing good control. Even hard topspins can be returned without any problem.

Art. 71161



Strategy	DEF-/DEF extreme
Speed	low
Spin	low
Control	extra high
Hardness	40°

TONI HOLD ANTI TOPSPIN

Pimples in. Anti-Spin. 1.5, 2.5 mm.

The original anti spin rubber - unrivalled for total control. The best answer to topspin and strong spin.

Art. 71005



Strategy	DEF-/ALL
Speed	low
Spin	medium/high
Control	high
Hardness	40°

SHARK

Long pimples. OX, 0.5, 1.0 mm.

JOOLA SHARK is a long pimples rubber with disturbing effect, which has an extremely high number of pimples. A good disturbing rubber, it has 3 components, the highest possible length of pimples, the highest possible number of pimples and the thin diameter of pimples. This has been achieved almost perfectly with SHARK.

Art. 71170 red



Strategy	DEF-/DEF extreme
Speed	low
Spin	medium
Control	extra high
Hardness	40°

ORCA

Long pimples. OX, 0.5 (red and black), 1.0 (red) mm.

The ORCA can be controlled slightly easier than the SHARK. The number of long pimples is reduced and the pimples are thicker. Therefore blocks and attacking shots are easier to play. ORCA is particularly suitable for the aggressive disturbing game at the table.

Art. 71180



Strategy	DEF-/ALL
Speed	low/medium
Spin	medium
Control	extra high
Hardness	45°

BADMAN RELOADED

Long pimples. OX, 1.3 mm.

For many players the BADMAN was the best and most dangerous “untreated” long pimple rubber. After the ban of the “treated” long pimple rubbers JOOLA has remade the BADMAN with the latest Tensor technology.

Our defensive experts Chen Weixing and Latin American Champion Liu Song think that the reloaded version of the BADMAN is once again the best defensive long pimple rubber presently available on the market. With BADMAN RELOADED it is possible to play extreme chop shots with dangerous wobble effect - relive the experience of treated long pimples!

Art. 71250



Strategy	DEF-/DEF extreme
Speed	low
Spin	medium
Control	extra high
Hardness	50°

OCTOPUS

Long pimples. OX, 0.5, 1.1-1.2 mm.

Two of the world's best defensive players, Chen Weixing and Latin American Champion Liu Song rely on the long pimples rubber OCTOPUS. With OCTOPUS you can play extreme chop shots and also add variation by taking the ball early at the table. An extra hard sponge provides extremely awkward effects.

Art. 71100



EXPRESS ULTRA

Pimples out. 1.5, 2.0, max. mm.

Speed gluing became popular with short pimple players a long time ago. The time is now right to introduce EXPRESS ULTRA, the pimples out version with incorporated speed glue effect - the short pimple designed for professionals and ambitious offensive players.

Art. 70130

Strategy	DEF extreme/OFF extreme
Speed	extreme
Spin	medium
Control	high/extra high
Hardness	40°



TANGO ULTRA

Pimples out. 2.0, max. mm.

A short pimples rubber using the TENSOR effect and the result is not surprising: softer, more control and more spin but also with dramatic effects from the pimples. For passive blocking, TENSOR absorbs the energy but for active blocking and attack the rubber really explodes.

Art. 71230

Strategy	DEF extreme/OFF
Speed	fast
Spin	medium
Control	extra high
Hardness	35°



Rubber classification

Pimples in	Speed	Spin	Control	Sponge (mm)	Hardness	DEF -	DEF	DEF ex.	ALL	OFF -	OFF	OFF ex.	Page
4 ALL	low	low	extra high	1.5/1.8	43°								27
4 YOU	medium	medium	extra high	1.5/1.8/2.0	40°								27
TOPSPIN C	medium	extra high	extra high	1.2/1.5/1.8/2.0	38°								28
UPP	medium/fast	extra high	high	1.6/1.9/max.	35-37°								27
ENERGY 325	medium/fast	extra high	extra high	1.8/2.0/max.	32,5°								23
RHYZM 375	fast	extra high	extra high	2.0/max.	37,5°								18
X-PLODE SENSITIVE	fast	extra high	high/ex. high	1.8/2.0/max.	40°								22
ENERGY X-TRA	fast	extra high	extra high	1.8/2.0/max.	37,5°								23
SAMBA	fast	extra high	high	1.8/2.0/max.	38°								24
SAMBA PLUS	fast	extra high	extra high	1.8/2.0/max.	35°								24
MAMBO	fast	extra high	high	1.8/2.0/max.	40°								25
ZACK	fast	high/ex. high	extra high	1.9/max.	42,5°								26
NOVIC	fast	high	medium/high	1.9/max.	37°								27
RHYZM-TECH	fast/extreme	extra high	high/ex. high	1.8/2.0/max.	42,5°								16
RHYZM 425	fast/extreme	extra high	high/ex. high	2.0/max.	42,5°								18
MAXXX 400	fast/extreme	extra high	high/ex. high	1.8/2.0/max.	40°								20
ENERGY	fast/extreme	extra high	high	1.8/2.0/max.	42,5°								23
MAMBO H	fast/extreme	extra high	medium	1.8/2.0/max.	42,5°								25
MAXXX 450	extreme	extra high	high	1.8/2.0/max.	45°								20
MAXXX 500	extreme	extra high	low/medium	2.0/max.	50°								20
MAXXX-P	extreme	extra high	high	1.8/2.0/max.	42,5°								21
RHYZM	extreme	extra high	medium/high	2.0/max.	48°								18
RHYZM-P	extreme	extra high	high	1.8/2.0/max.	45°								19
X-PLODE	extreme	extra high	medium	1.8/2.0/max.	47,5°								22
Pimples out													
TANGO ULTRA	fast	medium	extra high	2.0/max.	35°								29
EXPRESS ULTRA	extreme	medium	high/ex. high	1.5/2.0/max.	40°								29
Long pimples													
OCTOPUS	low	medium	extra high	0X/0.5/1.1-1.2	50°								29
SHARK	low	medium/high	high	0X/0.5/1.0	40°								28
ORCA	low	medium	extra high	0X/0.5/1.0	40°								28
BADMAN	low/medium	medium	extra high	0X/1.3	45°								29
Anti-Spin in													
TONI HOLD	low	low	extra high	1.5/2.5	40°								28
AMY CONTROL	low	low	extra high	0.7	48°								28
AMY CLASSIC	low	low	extra high	1.0	25°								28

Rubber Technologies



Green Power
Performance achieved from fresh gluing is permanently incorporated into the rubber.



Geo-Force-Technology
Newly designed pimple arrangement with a more hollow space between the single pimples provides maximum spin and best possible control.



Geo-Grip-Power-Technology
This develops significantly more grip of the ball for more spin due to an intense friction surface structure.



Tensor
Incorporated inner tension in the sponge and upper rubber. More elasticity, more spin, more speed and more feeling.



Geo-Sponge-Technology
Innovative macropore sponge design that increases the catapult effect therefore enabling higher ball trajectories.

TABLE TENNIS RUBBERS DIFFER AS FOLLOWS:

JOOLA has made the decision to cease using the old numerical system of rubber rating. We believe that our new classification system is easier to understand and that an exact classification into very precise ratings is impossible and highly subjective.

We will keep the traditional categories of playing features, but classification now has only 4 levels:

Pimples in

THE „standard“ rubber. Combination of upper rubber (pimples pointing inward) and sponge, available in thicknesses of 1.0 – 2.3mm.

Short pimples/pimples out

Rubber with pimples upper rubber (pimples pointing outward). Short pimples are especially used for blocking and counter play.

Long pimples

Available without sponge (ox) or with different sponge thicknesses. Long pimples are for blocking/disturbing game at the table as well as chopping from half distance.

Anti-Spin

Combination from plain upper rubber and sponge. The plain surface facilitates returning of balls with a lot of rotation (service, spin).

THE TRADITIONAL PLAYING FEATURE CATEGORIES:

We will keep the traditional categories of playing features, but classification now has only 4 levels indicated by different colours:

Low Medium Fast Extreme

Speed

Defines speed of the ball when catapulted from the player's racket. The higher the speed of the blade the higher the ball bounce. For beginners we recommend rackets with with less speed.

Spin

Defines rotation produces by hitting the ball. The higher the grip of a rubber the more rotation can be given to the ball by touching.

Control

The control value is always proportional to the speed value. In practice rackets with high speed are harder to control than rackets with low speed. In order to sufficiently control with high speed a good deal of practice is necessary.

Hardness

In addition the rubbers are classified accordig to the hardness of the sponge (degree). The harder the rubber the more speed. The softer the rubber the more sensitive and controlled.

Speed

- low
- medium
- fast
- extreme

Spin/Control

- low
- medium
- high
- extra high

Playing strategies

In order to choose the most suitable equipment every player should decide into which playing strategy they fall.

DEF-	DEF	DEF extreme	ALL	OFF-	OFF	OFF extreme
Classic, pure defensive play behind the table with occasional attacking shots.	Modern defensive play, also at the table, with positioned offensive shots.	Modern defensive play using special rubbers (e.g. Badman), aimed at disturbing the opponent's offensive play.	All techniques/stroke variations are played. Controlled shots, various rotation shots and positioned shots are more important than speed. One stroke side (usually backhand) is focused on blocking or counter play.	Various topspin techniques, often from half distance are paramount. Offensive play with precise attacking shots and variation of topspin. Often shots with later hitting of the ball and higher ball trajectory are played.	Dominant topspin strokes from both sides. Topspin is not only the preparing but also the point-making stroke.	Offensive players with uncompromising risk tolerance. Speed oriented stroke and power spin are paramount. Speed is prior to spin and variations.



Aruna
OFF
JOOLA®

Aruna
OFF+
JOOLA®

- ➔ THE BLADES OF THE JOOLA TOP STAR
- ➔ OPTIMAL BALL FEEDBACK
- ➔ HIGH CONTROLLABILITY AND GOOD BALL FEELING
- ➔ CARBON TECHNOLOGY FOR MAXIMUM SPEED

ARUNA OFF

approx. 85-90 g., 5+2 Hinoki, Koto, Carbon, Ayous

Aruna Off is the current blade of the JOOLA top star, which he already used at his sensational performance at the World Cup 2014 in Düsseldorf. The only thing that has been modified is the design.

Ideal feedback for a good ball feeling and high controllability are the major features. Despite this, the 7-ply blade still increases rotation at topspin in an ideal way. The Aruna Off also has the necessary power for maximum speed due to its modern carbon technology.

Art. 61400 flared
Art. 61401 straight

Speed OFF
Control high

ARUNA OFF+

approx. 90 g., 3+2 Hinoki, Carbon, Kiri

Fast, aggressive version of the new Aruna blade series, that shows all its potential when playing quick topspin shots. However, the basic attribute was maintained: ideal feedback for ball feeling and controllability.

Art. 61405 flared
Art. 61407 straight

Speed OFF+
Control medium/high

New

Aruna

Aruna Quadri
Male Table Tennis Star 2014

The new [JOOLA Aruna blade series](#)
Play with the blade of the ITTF star 2014, Aruna Quadri!

The experiences with the new plastic ball and the individual needs of the 2014 ITTF star have been applied in the development of the new Aruna blade series, which after intensive tests, are now an innovated highlight in the JOOLA blade segment.

New



Speed dominant

Spiny

Error reducing

**BLADE SERIES
JOOLA MIKADO**

JOOLA continues to follow the concept of the past few years with the blade series Mikado: Blades with balanced playing features for all situations of the complex requirements of table tennis, proven traditional technology, modern design and best possible value for money!

➔ **EVERY MIKADO BLADE IS DELIVERED IN A SPECIAL, HIGH QUALITY BOX**

JOOLA®

Kamal Sharath Achanta
India

MIKADO ALL+

approx. 80-85 g., 5 Baswood, Tungwood, Tungwood
Error-reducing, 5-ply All+ blade, especially addressing
the controlled, observant offensive player, who wants to
dominate the opponent by means of counter-attacking.

Art. 61255 flared

Art. 61257 straight

Speed **ALL+**

Control **high/extra high**

MIKADO OFF

approx. 80-85 g., 5 Ayous Blue, Ayous, Tungwood
Speed-controlled, 5-ply Off blade with plenty of spin, ideal for
a spin-orientated offensive game. The blade generates a good
curve when playing topspin shots, even away from the table,
guaranteeing control of the game.

Art. 61260 flared

Art. 61262 straight

Speed **OFF**

Control **medium/high**

MIKADO OFF+

approx. 85-90 g., 7 Ayous Black, Pinewood, Ayous, Tungwood
Speed-dominant, 7-ply Off+ blade for the point-orientated
topspin and smash player. The intelligent veneer combination
provides excellent feedback of the blade, thus enabling an easy
control of it's aggressiveness.

Art. 61265 flared

Art. 61267 straight

Speed **OFF+**

Control **medium**



New



BLACK ROSE

approx. 90-95 g., 7 Santos, Koto, Ayous, Ayous

The new JOOLA OFF blade BLACK ROSE guarantees "pure ball feeling", due to the 7-ply combination from selected African veneers and the proven Swedish construction. The extreme balance between maximum control and high speed make this blade a friend of any ambitious player.

Art. 62205 flared
Art. 62207 straight



Speed OFF-
Control high

VIKING

approx. 85-90 g., 7 Limba, Anegre, Ayous, Ayous

Extremely fun to play with, classic Swedish blade that revives the long JOOLA tradition of blades from Sweden. The 7-ply blade in a classic design guarantees fantastic feedback and therefore best possible ball feeling. Quick and well controllable, topclass offensive blade.

Art. 62200 flared
Art. 62202 straight



Speed OFF
Control high

The new JOOLA COLT series enables the playing hand to optimally grip the handle and therefore, allows even more variation to come into play. What looks slightly strange at first sight is, at the latest when playing with it for the first time, simply innovative and awesome. The specially developed ergonomic handle is easy on the wrist and provides an ideal power transmission from the forearm. Due to more flexibility in the wrist, some gaming situations are easier to master. And by the way: You can of course also smash with this Colt as well!

New



With an ergonomic handle for even more control!

COLT OFF SPEED

approx. 80 g., 5 Limba, Makore, Balsa

Lots of power for the active spin player, so that extreme gaming situations can be mastered. That is the hallmark of this modern OFF-blade with a balsa core. Together with the new ergonomic handle, the COLT OFF stands for pure enthusiasm when playing!

Art. 66559 flared

Speed	OFF
Control	high

COLT OFF CONTROL

approx. 85 g., 5 Limba, Black Limba, Samba

Very balanced offensive blade with excellent control in serve and receive situations and when playing passively. At the same time, it offers enough power to dominate the opponent when playing actively.

Art. 66558 flared

Speed	OFF-
Control	high/extra high



JOOLA®

TPE

Top Player Edition



TPE FEELING

approx. 90 g., 5 Hinoki, Ayous, Kiri

High value OFF blade with an exclusive „burned“ Hinoki top layer. The noble Hinoki which is heated up using a special technique, ensures a high stiffness and consistent, balanced playing features on the whole face of the blade. The employed Ayous and Koto veneers make the blade very controllable without losing much speed.

Art. 61425 flared
Art. 61427 straight

Speed	OFF-
Control	high

TPE NATURE

approx. 85-90 g., 7 Limba, Ayous, Ayous, Ayous

A true rarity are very light, natural Limba veneers, which do not only ensure the JOOLA NATURE a noble appearance, but also an exceptional feeling. This experience is supported by a seven layer build-up of Ayous veneers. Offensive topspin balls, hard smashes or well-placed block balls, the JOOLA Nature is aggressive but still tame. A playing feeling which every player dreams of.

Art. 61420 flared
Art. 61422 straight

Speed	OFF
Control	medium/high

TPE PERFORM

approx. 85-90 g., 5+2 Hinoki, Koto, Carbon, Ayous

A progressed development of the JOOLA classic „Roskopf-Emotion“. The selected Hinoki top layer is specially heated – due to this the blade is even more resistant against bending and guarantees high control even when carrying out the fastest shots. The built-in Carbon fibers not only enlarge the Sweetspot, but also help produce a higher, more spin-orientated ball flight.

Art. 61430 flared
Art. 61432 straight

Speed	OFF
Control	high

TPE FIGHT

approx. 90-95 g., 5+2 Hinoki, Koto, Kevlar, Ayous

A special type of Aramid fiber blade. On top of the high value Kevlar Carbon texture (Kevlar owns the largest specific tear resistance related to the weight), only particularly high value and selected materials are used in the production of the JOOLA FIGHT. The extremely quick blade also allows topspin balls to be played with feeling and a lot of spin. Surprising and point winning speed changes are possible, especially when playing long spin rallies.

Art. 61435 flared
Art. 61437 straight

Speed	OFF+
Control	medium

BLADE SERIES JOOLA TPE

JOOLA presents excellent competition blades for ambitious players, who require that something special with the Top-Player-Edition (TPE) series. All blades have been developed by working together with our top contracted players and coaches, such as the German table tennis legend Jörg Roßkopf, the world class defensive player Chen Weixing or European champion Petriša Solja. Compromises in the veneer selection or in the production of the TPE blades have not been made. Even the packaging is exceptional and of high value. The blades stand out due to their noble and elegant simplicity.



Every blade is delivered in the highest quality.

SPIRIT



MCS

MCS - MULTIPLE COMPOUND SYSTEM

The **blade series SPIRIT** is made using the Multiple-Compound-System (MCS). The core of the blade consists of several veneers, which are first glued horizontally and then sliced up vertically. On top of this, are two traditionally glued layers. This ensures a high bending strength and an exceptional control over the blade. The thicker (stronger) the horizontally glued veneers are, the faster the blade becomes. The MCS-System enables quick blades with high control.

SPIRIT ALL+

approx. 80 g., 4+1 Finesline blue, Koto, X (Balsa/Ayous)
The employed veneers of Balsa and blue Ayous for the 4,5mm strong core make the SPIRIT ALL+ an excellent to control allround blade of the slightly more offensive type with great feeling. The approximately 80g heavy blade lies well in the hand and guarantees fun when playing.

Art. 61305 flared
Art. 61307 straight

Speed	ALL+
Control	high/extra high

SPIRIT OFF

approx. 85 g., 4+1 Finesline red, Ayous, X (Balsa/Ayous)
The core layer of the SPIRIT OFF is 6mm thick. The thicker Balsa veneer in connection with the red Ayous layers make the blade much faster and less elastic. This guarantees controlled counter and topspin balls at high speed.

Art. 61310 flared
Art. 61312 straight

Speed	OFF
Control	high

SPIRIT OFF+

approx. 90 g., 4+1 Finesline black, Koto, X (Balsa/Ayous)
The highlight of the SPIRIT series! The 6,5mm thick core (Balsa with black and therefore harder Ayous veneers) guarantees the highest speed and hardest topspins. The optimal bending strength (due to the special gluing of the core) and the employment of the 0,8mm thick Koto top veneer ensure that speed is the greatest aspect of the blade.

Art. 61315 flared
Art. 61317 straight

Speed	OFF+
Control	medium

K-series

RAG-Technology

Unique Round-About-Grip-Technology – exclusively only in JOOLA blades. The handle completely incorporates the blade. One Hundred percent precision is guaranteed through manufacturing with a CNC milling machine. By all around gluing of the grip plates with the blade, vibrations are eliminated – therefore a more intensive ball response and increased control for the player.

→ BLADE INTEGRATED INTO THE HANDLE



K5

approx. 85 g., 5 Samba, Limba

The JOOLA K5 does not only fall into the category of first class high-tech blades due to its exclusive design! In practice, vibration control is achieved through the RAG technology and the JOOLA “honeycomb”, which is almost legendary amongst experts. With these features the K5 has become an established bestseller.

Art. 66530 flared
Art. 66531 anatomic
Art. 66532 straight
Art. 66533 penholder

Speed fast
Control medium/high

K6

approx. 90 g., 5+2 Samba, Limba, blue Texalium, Samba

The K6 with the Round About Grip technology is a blade of the highest quality. The K6 is an offensive blade without compromise – the middle layer made of Blue-Texalium guarantees excellent stiffness which means that it is almost distortion-free and the size of the sweet spot remains consistent. Speed and control of the K6 offer perfect playing balance and the RAG grip guarantees excellent ball feedback.

JOOLA K6 – a modern and extremely ambitious high-tech blade that guarantees all requirements of a competition blade, especially for top players.

Art. 66540 flared
Art. 66541 anatomic
Art. 66542 straight
Art. 66543 penholder

Speed fast
Control medium/high

K7

approx. 90 g., 5+2 Koto, Red Samba, Carbon NetT, Samba

The Carbon-NetT-Material was used for the first time in the JOOLA K7. Carbon-NetT is lighter than other carbon fabrics and still provides the wanted stiffness that is responsible for the speed of the blade. The Enzo layers used at bonding provide high control, which can't be taken for granted on carbon blades. The RAG handle, exclusively developed by JOOLA, additionally increases this control.

Art. 66545 flared
Art. 66546 anatomic
Art. 66547 straight
Art. 66548 penholder

Speed extreme
Control high

JOOLA®

After the huge success of the EAGLE-series, JOOLA presents once again an optically good-looking blade series with a great value for money. The design of the three JOOLA FALCON blades impresses with a classic, elegant and clear structured line. All blades are made from high quality veneers and are manufactured to the highest quality standards.



FALCON medium

approx. 80 g., 5 Ayous, Ayous, Tungwood
Pure control - that is what the 4 Ayous-layers in the FALCON medium stand for. The mid-veneer which consists of „Tung-Wood“ provides the necessary stiffness for hard topspin balls.

Art. 61385	flared
Art. 61386	anatomic
Art. 61387	straight
Art. 61388	penholder

FALCON fast

approx. 80-85 g., 7 Lymphwood, Ayous, Ayous, Ayous
7 layered blade with excellent well-controlled offensive characteristics. The top veneers consisting of „Lymph-Wood“ provide the speed, whereas the 5 Ayous-layers are responsible for the required control.

Art. 61390	flared
Art. 61391	anatomic
Art. 61392	straight
Art. 61393	penholder

FALCON fast+

approx. 80-85 g., 7 Ebony, Spruce, white birch, Tungwood
High quality veneers in an exceptional composition: the offensive blade with „soul“ is alive for every shot and allows precise balls to be played, especially at high speed. The soft „White Birch“ mid-veneers are responsible for the high control values.

Art. 61395	flared
Art. 61396	anatomic
Art. 61397	straight
Art. 61398	penholder

Speed	medium
Control	high/extra high

Speed	fast
Control	high

Speed	fast+
Control	medium/high



WING

The JOOLA blade innovation with
Wing-Shaft-Integration Technology

WING CARBON

approx. 85-90 g., 3+2 Fineline, CS-Carbon, Kiri

JOOLA Wing Carbon – an uncompromising offensive blade that is already used by many JOOLA players. The medium hard CS (crystal structure) carbon gives the blade an extreme stiffness and because of its fabric structure also enables the development of extremely spinny balls. The Wing handle technology guarantees excellent ball response: the comfortable handle is just remarkably good!

Art. 61345 flared
Art. 61346 anatomic
Art. 61347 straight
Art. 61348 penholder

Speed	extreme
Control	medium/high

WING MEDIUM

approx. 80 g., 5 Koto, Ayous, Kiri

WSI technology (Wing Shaft Integration) provides a totally new feel. The handle is integrated into the blade like a wing thus providing excellent stability. The layers of precious Hinoki are aerodynamically shaped into the handle so that the grip fits perfectly in the hand. The combination of veneers provides well-balanced playing features and is ideal for players with a lot of spin and a precise blocking game.

Art. 61330 flared
Art. 61331 anatomic
Art. 61332 straight
Art. 61333 penholder

Speed	medium
Control	high/extra high

JOOLA®



FLAME EXTREME

approx. 90 g., 5 Limba 0.8mm, Ayous 1.0mm, Kiri 4.8mm

Pure speed is not the sole motto of the FLAME EXTREME.

The intelligent combination of 5 layers with the 0.8mm Limba inner veneer and the new type of BURNTec outer veneers makes it possible not only for professional players to control this blade.

The unbeatable price-level will allow everybody to try an "extreme" blade.

Art. 61380 flared
Art. 61381 anatomic
Art. 61382 straight
Art. 61383 penholder

Speed	extreme
Control	medium/high

FLAME FAST

approx. 85-90 g., 5 Hinoki 0.8mm, Ayous 1.0mm, Kiri 3.2mm

The FLAME FAST proves the fact that high speed and good control don't have to be a contradiction.

The precious 0.8mm Hinoki upper layer, in combination with the BURNTec finishing, guarantees an extra class blade for all offensive players. The hard Kiri core veneer provides the necessary torsion rigidity in order to generate maximum power for aggressive top spin shots. A high class blade for all players, that take advantage of top spin play.

Art. 61375 flared
Art. 61376 anatomic
Art. 61377 straight
Art. 61378 penholder

Speed	fast
Control	high

FEVER

approx. 85-90 g., 5+2 Limba, Carbon meliorate, Ayous, Kiri

An almost perfect blade with high stability and precise alignment of the centre core.

The lightweight Meliorate Carbon provides not only an extra large sweet spot, but also perfect balance.

The Limba veneers allow you to feel the bounce of every ball and therefore give the blade extreme control.

Art. 66380 flared
Art. 66381 anatomic
Art. 66382 straight
Art. 66383 penholder

Speed	fast
Control	medium/high

VIVA

approx. 85 g., 7 Limba, Samba

The VIVA is a remodel of the legendary VIVA blade.

The 7 layer blade offers excellent balance, which is the basis for the extraordinary spin features. The VIVA is a proven top offensive blade at an unbeatable price.

Art. 61230 flared
Art. 61231 anatomic
Art. 61232 straight
Art. 61233 penholder

Speed	fast
Control	high



EAGLE MEDIUM

approx. 75-80 g., 5 Samba blue, Sapele, Kiri High control, good speed, very low weight and a fabulous price are the secrets of the EAGLE MEDIUM.

The blade that allows ambitious table tennis players the fun of playing table tennis has its origin in a well-engineered and proven production technology. Because of the well-balanced speed and control, the EAGLE MEDIUM is also suitable as a beginner blade for children and youth training.

Art. 61235 flared
 Art. 61236 anatomic
 Art. 61237 straight
 Art. 61238 penholder

Speed	medium
Control	high

EAGLE FAST

approx. 70-75 g., 5 Fineline red, Sapele, Balsa The EAGLE FAST, a low-budget balsa blade. The high quality manufactured offensive blade weighs only 70 grams. One should not philosophise too long about the special playing features – you have to experience it for yourself. And with this JOOLA blade it feels as though you can do nothing wrong.

Art. 61240 flared
 Art. 61241 anatomic
 Art. 61242 straight
 Art. 61243 penholder

Speed	fast
Control	high

EAGLE CARBON EXTREME

approx. 85 g., 3+2 Fineline, Carbon, Kiri The EAGLE CARBON EXTREME offers sheer carbon fun. Its subtle, anthracite coloured design signals the drop-dead carbon philosophy of the blade.

The hard, carbon-reinforced core is veneered with Kiri wood and provide it's complete controlled power. The sweetspot, enlarged by carbon, guarantees the best possible ball feeling for the player. The noble design is eye catching.

Art. 61250 flared
 Art. 61251 anatomic
 Art. 61252 straight
 Art. 61253 penholder

Speed	extreme
Control	medium/high

EAGLE SPEED FAST

approx. 85 g., 5 Fineline, Sapele, Kiri The 5-ply EAGLE SPEED FAST is a fantastic blade for ambitious attacker, that appreciate controlled speed. Besides first-class workmanship – not necessarily taken for granted in this price class - the blade provides excellent playing features, that leave nothing to be desired. If you are looking for a fast and high quality blade at a low price, look no further than the EAGLE SPEED FAST.

Art. 61245 flared
 Art. 61246 anatomic
 Art. 61247 straight
 Art. 61248 penholder

Speed	fast
Control	high/extra high

ROSSKOPF



CARBON

ROSSKOPF EMOTION

approx. 85-90 g., 5+2 Hinoki, Koto, Carbon, Ayous

The carbon fibre core of the blade creates an enhanced sweet spot which results in excellent control. In comparison with other blades with carbon core, the ROSSKOPF EMOTION impresses with a relatively soft feel and a high trajectory, due to the specially selected Hinoki surface. The blade offers the best possible balance between feeling in passive and speed in active play.

Art. 61225 flared
Art. 61226 anatomic
Art. 61227 straight
Art. 61228 penholder

Speed fast
Control high

JOOLA®



ROSSKOPF ALLROUND

approx. 90 g., 5+2 Limba, Abachi, Black-Paper

The most popular JOOLA blade, it provides ideal control values due to the special 7-ply construction and conveys excellent ball feeling.

With the ROSSKOPF ALLROUND you always have the right answer, in sensitive attacking as well as block and counter play.

Art. 61200	flared
Art. 61201	anatomic
Art. 61202	straight
Art. 61203	penholder

Speed	medium
Control	medium/high

ROSSKOPF FIRE

approx. 85 g., 7 Limba, Abachi

The classic among fast offensive blades! Seven specially selected veneers provide high torsion rigidity.

The blade impresses with its dynamic and is ideal for a speed orientated attacking game close to the table. JOOLA – top quality at a great price – a blade for the highest demands.

Art. 61220	flared
Art. 61221	anatomic
Art. 61222	straight
Art. 61223	penholder

Speed	fast
Control	medium

ROSSKOPF FORCE

approx. 90 g., 3+2 Hinoki, Carbon, Kiri

For the uncompromising offensive player who wants a hard, direct and modern carbon blade, the ROSSKOPF FORCE is a must. Due to the flat trajectory and the enormous acceleration, this offensive blade will convince every player that wants to force the direct point with fast stroke spins. The exclusive design and the excellent playing characteristics make the ROSSKOPF FORCE a bestseller.

Art. 66300	flared
Art. 66301	anatomic
Art. 66302	straight
Art. 66303	penholder

Speed	extreme
Control	medium/high

Chen Weixing
Austria



CHEN DEFENDER

approx. 90 g., 7 Samba yellow, Samba, Enzo, Samba

For some time, the Chen Weixing Defensive blade has been one of the most popular defensive blades. Working with the world class defensive player from Austria, we have developed another blade designed for extreme defensive players.

The CHEN DEFENDER is an oversize blade with considerably more control. The ENZO glue layer between two Samba veneers provides greater control and tremendous feel of the ball.

Art. 64335 straight

Speed	low
Control	extra high

CHEN WEIXING

approx. 90 g., 5+2 Limba, Koto, Black-Cloth, Kiri

Designed by Europe's best defensive player, it is best suited to a variable and controlled chop defensive game. However, fast topspin shots, as played by Chen Weixing, are also possible without any problem.

The layers of black-cloth in the construction provide increased control.

Art. 64330 flared
Art. 64325 straight

Speed	medium
Control	extra high

TONI HOLD WHITE SPOT

approx. 85 g., 5 Pappel

The defensive classic blade! Specially suitable for anti-top rubbers. The cottonwood veneers are extremely soft and very slow providing great control.

Art. 64300 straight

Speed	low
Control	extra high

Simply the best for small hands!



ROSSKOPF JUNIOR

approx. 80 g., 5+2 Limba, Abachi, Black-Paper
The ROSSKOPF JUNIOR is the exact reproduction of the ROSSKOPF ALLROUND. The blade is specially designed for children with a smaller and thinner handle. In order to keep the balance of the blade the surface is slightly smaller. The result is the ROSSKOPF JUNIOR, the ideal blade for children.

Art. 67115 flared

Speed	medium
Control	medium/high



CHEN JUNIOR

approx. 70 g., 5 Koto, Mahogany Tungwood
Chen Weixing has applied the knowledge gained from training with young Chinese players. It is well-balanced for a child's hand. Ideal relation of speed and control for learning basic strokes.

Art. 64340 flared

Speed	medium
Control	extra high



TPE FEELING XS

approx. 80 g., 5 Hinoki, Ayous, Kiri
The JOOLA TPE Feeling has exactly the same construction. The XS-version has a smaller face and thinner handle. Ideal for ambitious children.

Art. 61428 flared

Speed	OFF-high
Control	high



WING MEDIUM JUNIOR

approx. 80 g., 5 Koto, Ayous, Kiri
The classic JOOLA blade Wing Medium is now also in a special child and youth version available. It is the first time that the JOOLA WSI technology is being employed in a junior blade. In this procedure, the handle is drawn into the face of the blade in the shape of a wing, giving the blade an improved stability. The built-in elements, which are made of high quality Hinoki, are sanded down in the handle so that they are extremely round. This develops an amazing feeling of the handle, especially for small hands.

Art. 61334 flared

Speed	medium
Control	high/extra high

Blade classification

		Speed	Weight	DEF -	DEF	DEF ex.	ALL	OFF -	OFF	OFF ex.	page
CHEN DEFENDER		low	approx. 90 g	██████████	██████████	██████████					48
TONI HOLD WHITE SPOT		low	approx. 85 g	██████████	██████████	██████████					48
MIKADO ALL+		ALL+	approx. 80-85 g			██████████	██████████				34
SPIRIT ALL+		ALL+	approx. 80 g				██████████	██████████			40
FALCON MEDIUM		medium	approx. 80 g		██████████		██████████				42
WING MEDIUM		medium	approx. 80 g				██████████	██████████			43
EAGLE MEDIUM		medium	approx. 75-80 g			██████████	██████████				45
ROSSKOPF ALLROUND		medium	approx. 90 g				██████████	██████████			47
ROSSKOPF JUNIOR		medium	approx. 80 g				██████████	██████████			49
CHEN WEIXING		medium	approx. 90 g	██████████	██████████						48
CHEN JUNIOR		medium	approx. 70 g	██████████	██████████						49
WING MEDIUM JUNIOR		medium	approx. 80 g				██████████	██████████			49
BLACK ROSE		OFF-	approx. 90-95 g				██████████	██████████	██████████		36
TPE FEELING XS		OFF-	approx. 80 g				██████████	██████████	██████████		49
TPE FEELING		OFF-	approx. 90 g				██████████	██████████	██████████		39
COLT OFF CONTROL		OFF-	approx. 85 g				██████████	██████████			37
COLT OFF SPEED		OFF	approx. 80 g					██████████	██████████		37
TPE NATURE		OFF	approx. 85-90 g					██████████	██████████	██████████	39
TPE PERFORM		OFF	approx. 85-90 g					██████████	██████████	██████████	39
ARUNA OFF		OFF	approx. 85-90 g				██████████	██████████	██████████		32
MIKADO OFF		OFF	approx. 80-85 g					██████████	██████████		34
VIKING		OFF	approx. 85-90 g					██████████	██████████	██████████	36
SPIRIT OFF		OFF	approx. 85 g					██████████	██████████		40
K5		fast	approx. 85 g					██████████	██████████	██████████	41
K6		fast	approx. 90 g				██████████	██████████	██████████		41
FALCON FAST		fast	approx. 80-85 g				██████████	██████████			42
FALCON FAST+		fast	approx. 80-85 g				██████████	██████████			42
FLAME FAST		fast	approx. 85-90 g				██████████	██████████	██████████		44
FEVER		fast	approx. 85-90 g					██████████	██████████	██████████	44
VIVA		fast	approx. 85 g					██████████	██████████	██████████	44
EAGLE FAST		fast	approx. 70-75 g				██████████	██████████			45
EAGLE SPEED FAST		fast	approx. 85 g				██████████	██████████			45
ROSSKOPF FIRE		fast	approx. 85 g					██████████	██████████		47
ROSSKOPF EMOTION		fast	approx. 85-90 g				██████████	██████████	██████████		46
ARUNA OFF+		OFF+	approx. 90 g						██████████	██████████	32
MIKADO OFF+		OFF+	approx. 85-90 g					██████████	██████████		34
TPE FIGHT		OFF+	approx. 90-95 g						██████████	██████████	39
SPIRIT OFF+		OFF+	approx. 90 g						██████████	██████████	40
K7		extreme	approx. 90 g						██████████	██████████	41
WING CARBON		extreme	approx. 85-90 g						██████████	██████████	43
FLAME EXTREME		extreme	approx. 90 g						██████████	██████████	44
EAGLE CARBON EXTREME		extreme	approx. 85 g						██████████	██████████	45
ROSSKOPF FORCE		extreme	approx. 90 g						██████████		47

As with the rubbers, JOOLA has made the decision to cease using the old numerical system of rubber rating. We believe that our new classification system is easier to understand and that an exact classification into very precise ratings is impossible and highly subjective.

The blade design will incorporate the following characteristic which also makes JOOLA blades very distinctive:

Colour coding of speed

In our view, the decisive factor for classification of a blade is speed. Therefore we will base all playing categories on the speed of the blade. The speed features are classified into different colours.



Handles



Playing strategies

DEF-

Classic defensive orientated game away from the table with an occasional attacking shot.

DEF

Modern defensive game, also close to the table, with placed attacking balls.

DEF extreme

Modern „material“ game with special rubbers (e.g. Badman), with the aim to disrupt the opponent's attacking game.

ALL

All techniques/shots are played. Controlled shots, variation of spins and placement are more important than speed. One side, usually the backhand side, is focused on blocking or counter shots.

OFF-

Variable topspin techniques, often away from the table, are in focus. The balls are mostly played with a later contact point and have a higher ball flight.

OFF

Game-determining topspin shots from both sides dominate the game. The topspin is not only the set-up, but also the point-winning shot

OFF extreme

Offensive player who plays with a lot of risk. Speed-orientated and power-topspins stand out from other shots. Speed is more important than spin and variation.

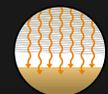
Blade Technologies



MCS – Multiple Compound System
The veneers are block glued, and afterwards cut across and glued again.



RAG
Round-About-Grip is a handle developed by JOOLA which integrates the complete blade into the handle.



Flow glue
Glue used in aeroplane construction provides an extremely hard, almost vibration free blade.



Junior blade
Blades especially designed for a child's hand, with smaller blade and shorter handle.



CARBON
The classic among the used fibres. Increased the sweet spot, reduced vibration.



CARBON CS
Extra catapult effect for speed and spin.



meliorate CARBON
Very hard and expensive carbon material. Large sweet spot, unrivalled control.



WSI (Wing-Shaft-Integration Technology)
The JOOLA blade innovation with Wing-Shaft-Integration Technology Wing-shaped handle reinforcement.



BURNtec
Almost warp-free blade with moisture removed.



Balsa
Soft power with extra feeling at lowest weight!



Texalium
Aluminium coated fiberglass fabric, large sweet spot, good acceleration.

EDGING TAPE

0,50 m:
10/12 mm black
10/12 mm red

5,00 m:
10/12 mm black
10/12 mm red

50,00 m:
10/12 mm black
10/12 mm red



TURBO CLEANER

Anti-static rubber cleaner.
Regular use extends the durability
and the firm grip of the rubber.

Art. 84015 250 ml

TABLE CLEANER

Cleaning fluid for table tennis tables.
Removes dust, dirt and sweat stains.

Art. 84010 500 ml



SPONGES AND CLIPS

Bag with 50 sponges and 2 clips.

Art. 82039



X-GLUE

VC free glue which provides excellent gluing of
blade and rubber after a short drying time. The
rubber can be easily removed from the blade.

Art. 82050 37 ml
Art. 82051 90 ml
Art. 82052 1000 ml



PROTECTION FOIL

The sheet provides ideal protection
for all sensitive rubbers.

Art. 83065

New

RUBBER-FOAM-SET

Clipper foam: Cleaning foam for table tennis
rubbers. Cleans, protects and makes the rubber
grippy.

Cleaning sponge: Cleaning sponge made from
chamois leather for gentle cleaning of sensitive
table tennis rubbers.

Care set: Includes clipper foam and cleaning
sponge. In practical transparent packing, excel-
lently suited as storage box.

Art. 84045 foam
Art. 84021 cleaner 100 ml
Art. 84051 set



LEX

Solvent free glue with latex base.

JOOLA LEX combines the ideal requirements of a table tennis glue – short drying time, excellent gluing and easy removal – with the new technical expertise of the “non-gluing era”. Outstanding price/performance ratio.

Art. 82035 20 ml
Art. 82036 100 ml
Art. 82037 1000 ml

TROX

Round, padded hard bat case for safe storage of table tennis rackets.
Dimensions: 28,5 x 19 x 4 cm

Art. 80546 gold
Art. 80548 blue
Art. 80549 black



BALL CASE

Triangular robust protection case for the safe storage of three table tennis balls.
Measurements: 9 cm

Art. 42210 black
Art. 42211 red



New



SQUARE

Rectangular, padded hard bat case for safe storage of table tennis rackets.
Dimensions: 28 x 19 x 5 cm

Art. 80550 black
Art. 80551 blue



POCKET

Nylon bat case with ball compartment.
Dimensions: 29 x 19 x 2 cm

Art. 80500 black-green
Art. 80501 black-blue
Art. 80502 black-red

New



BALL BOX

Ball box with lid for the safe storage of 15 table tennis balls.

Art. 42200



ALU BAT CASE

Bat box in aluminium design with foam padded compartment for 1 bat and 3 balls.
Dimensions: 30 x 22 x 5 cm

Art. 80540 blue
Art. 80541 silver
Art. 80542 black
Art. 80543 red



New



FOCUS

Rectangular bat case for 1 bat with protection against damage.
Dimensions: 30 x 20,5 x 4,5 cm

Art. 80063 black-red
Art. 80064 blue-yellow



SAFE

High-quality rectangular bat case for 2 bats with protection against damage.
Dimensions: 30 x 20,5 x 8,5 cm

Art. 80170 black-green
Art. 80171 black-blue



RUCKSACK TOBA



Small, light rucksack with one main compartment and one side compartment in modern colour combinations. Very suitable for children.
Dimensions: 29 x 42 x 15 cm

Art. 80097 navy
Art. 80098 lime

BAG TOBA



Small, light sports bag with one main compartment and two side compartments in modern colour combinations. Very suitable for children.
Dimensions: 47 x 28 x 21 cm

Art. 80095 navy
Art. 80096 lime



TOUREX

Medium sized sports bag with main and side compartments, shoulder carrying strap.
Dimensions: 60 x 35 x 27 cm

Art. 80057 black-red
Art. 80072 navy-green



REFLEX

Practical rucksack with padded back, ergonomic shoulder straps.
Dimensions: 34 x 50 x 23 cm

Art. 80059 black-red
Art. 80073 navy-green



COMPACT

Spacious sports bag with main and side compartments, shoulder carrying strap.
Dimensions: 68 x 38 x 30 cm

Art. 80055 black-red
Art. 80071 navy-green



ROLLBAG

The ideal travel companion. Large sized roll bag with telescopic handle, one main compartment and 4 side compartments.
Dimensions: 80 x 42 x 36 cm

Art. 80054 navy-green



JOOLA®

The plastic ball

- ✓ Without celluloid – made from high-quality plastic
- ✓ ITTF approved competition table tennis ball
- ✓ Specially selected!

SUPER-P



SUPER-P

3er Box
Art. 40013 white

6er Box
Art. 40012 white

72er Box
Art. 40023 white

PRACTICE-P

Practise balls made from (high quality) plastik. Ideal for all aspects of club training. Proven JOOLA quality with a great value for money.

72er Box
Art. 44295 white

New

JOOLA®

SUPER 40



SUPER 40

The classic among competition balls. The quality has been proved a million times. Durability and extreme resilience have made this ball one of the most played ITTF balls. On top of this, excellent ratio of price and performance makes it the ideal club ball.

3er Box
Art. 40011 white

72er Box
Art. 40022 white

MAGIC



MAGIC

Quality training ball with an exceptional ratio of price and quality. Ideal for young players or multi-ball training in your club.

100er Box
Art. 44210 white
Art. 44260 orange

120er Ball-Bag
Art. 42220 white

144er Ball-Box
Art. 44211 white
Art. 44261 orange

TRAINING



TRAINING

Training balls. High quality at a reasonable price.

120er Box
Art. 44230 white
Art. 44280 orange

144er Ball-Box
Art. 44235 white
Art. 44285 orange



New

SPINBALL

High quality training and leisure ball in the ball design of the future. Ideal training aid also for beginners, due to „visible“ spin.

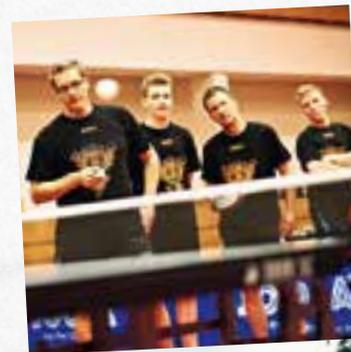
Pack of 12
Art. 42185



ANTON & THE GRENZAU COMBO

Anton Stefko is the head coach of our table tennis school. To be trained in a professional way and to have fun at the same time is what Anton guarantees. That's why our participants love him.

THIS IS WHERE
THE COMFORTS
OF A FIRST CLASS
HOTEL MEET ALL
THAT MAKES
TABLE TENNIS
ENTHUSIASTS HAPPY.



JOOLA table tennis school
Zugbrücke Grenzau
Brexbachstraße 11 - 17
D-56203 Höhr-Grenzhausen
phone +49 26 24 / 10 50
fax +49 26 24 / 10 54 62
info@zugbruecke.de
www.zugbruecke.de/tt

IDEAL TRAINING CONDITIONS, EXPERIENCED COACHES AND TOP CLASS SPORT REALLY UP CLOSE. HEALTH CLUB, SPA, POOL AND SAUNA. RESTAURANTS, BARS AND BOWLING. WOODS AND MEADOWS, RECREATION AND FUN. AND A LOT MORE. WHERE TO FIND ALL THIS COMBINED? MOST PROBABLY ONLY IN GRENZAU. AT OUR TABLE TENNIS RESORT: WWW.ZUGBRUECKE.DE/TT



JOOLA®



Ready for a new look?

New

SHIRT ARUS

Polo shirt in 3 modern colours with a fashionable sublimation print. The moisture absorbing material enables maximum comfort and a dry skin feeling.

100% polyester SUBLIMATION
140, 152, XXS - 5XL

- Art. 91184 blue
- Art. 91196 red
- Art. 91208 green



Sublimation Technology

Innovative manufacturing technique for producing both modern designs and first class comfort.

SHORTS MACO

Light-weight, half-long TT shorts with built-in harmonic coloured mesh fabric for even more elasticity and wearing comfort. With two side pockets, elasticated waist and drawstring for width adjustment.

100% polyester (Dimple Elastic + Micro DRY FIT)

XXS - 5XL

- Art. 92162 navy
- Art. 92172 black



JOOLA®



JOOLA®

New

SHIRT FALK

Classic polo shirt with subtle colour inserts and embroidered JOOLA logo.

Polyester:

Light shirt made from high quality functional material that provides great wearing comfort.

100% polyester MICRO DRY FIT
140, 152, XXS - 5XL

- Art. 90140 black
- Art. 90164 petrol
- Art. 90188 anthracite
- Art. 90176 red
- Art. 90152 navy

Cotton:

The elastic cotton fabric provides good wearing comfort and optimal freedom of movement.

93% cotton / 7% lycra
140, 152, XXS - 5XL

- Art. 90940 black
- Art. 90964 petrol
- Art. 90988 anthracite
- Art. 90976 red
- Art. 90952 navy



MESH COOLING

Special fabric structure, absorbs sweat, keeps skin dry. Non-fading and comfy to wear.

SHORTS BASIC

Classic TT shorts for universal use, 2 side pockets, elasticated waistband with string to adjust size, without integrated pants.

100% polyester MESH COOLING
140, 152, XXS - 5XL

- Art. 92038 black
- Art. 92138 navy
- Art. 92150 anthracite

New

TRACKSUIT DENON

High-quality tracksuit made from breathable polyester Diamond Cool Dry material. Pants with contrasting coloured piping, straight leg with zipper making it easy to dress and undress, jacket with straight waist, two side pockets and drawstring.

100% polyester Diamond Cool Dry
140, 152, XXS - 5XL

Jacket:

- Art. 94134 navy
- Art. 94158 petrol-black

Pants:

- Art. 94146 navy
- Art. 94170 petrol-black



JOOLA®

New

SHIRT LADY FALK

Fitted, short ladies shirt with V-neck,
matches the men's model.

100% polyester MICRO DRY FIT | XXS - XXL

- Art. 91658 anthracite
- Art. 91637 navy
- Art. 91630 black
- Art. 91644 petrol
- Art. 91651 red

SKIRT MARA

Skirt matches Lady Shirt Falk,
with integrated hotpants.

100% polyester | XXS - 2XL

- Art. 92981 black-white
- Art. 92960 navy-lime
- Art. 92974 black-petrol
- Art. 92967 navy-red



New

TRACKSUIT LADY DENON

Fitted high-quality tracksuit made from breathable polyester Diamond Cool Dry material. Pants with contrasting coloured piping, straight leg with zipper making it easy to dress and undress, jacket with straight waist, two side pockets and drawstring. Same design as men's version.

100% polyester Diamond Cool Dry
3XS - 2XL

Jacket:

- Art. 94184 navy
- Art. 94200 petrol-black

Pants:

- Art. 94192 navy
- Art. 94210 petrol-black



JOOLA®

New

T-SHIRT SERA

Roundneck T-shirt made of moisture absorbing functional material with a fashionable sublimation print. Provides great wearing comfort due to it's light fabric.

100% polyester SUBLIMATION | XXS - 3XL

- Art. 91080 blue
- Art. 91090 red
- Art. 91100 green



Sublimation Technology
Innovative manufacturing technique
for producing both modern designs
and first class comfort.

New



T-SHIRT SENTA

Roundneck T-shirt made of moisture absorbing functional material with contrast colour piping and white piping over the shoulders down to the left sleeve.

100% polyester (Function)

140, 152, XXS - 3XL

- Art. 91000 navy-lime
- Art. 91020 lime-navy
- Art. 91030 grey-red
- Art. 91010 red-grey

JOOLA®

SHIRT LANO

Poloshirt in 4 different colour combinations with fashionable print using the sublimation process. Moisture-absorbing functional material provides first-class wearing comfort.

100% polyester SUBLIMATION
140, 152, XXS - 5XL

- Art. 90892 black-red
- Art. 90868 red-black
- Art. 90904 anthracite-green
- Art. 90880 navy-light blue



Sublimation Technology
Innovative manufacturing technique for producing both modern designs and first class comfort.



SHORTS METO

New

TT-shorts made from light polyester material with a plain JOOLA logo. The side pockets are subtly separated by a grey stripe. In the elastic waistband there is a cord to adjust the width.

100% polyester | 140, 152, XXS - 5XL

- Art. 92025 black-grey



JOOLA®

JOOLA®

JOOLA®

JOOLA®

JOOLA®



**SOCKS
RIBO**

New

80% cotton / 20% spandex
S (35-38), M (39-42),
L (43-45), XL (46-47)

- Art. 93260 white-red
- Art. 93265 white-green
- Art. 93270 white-blue

JOOLA®

SHIRT EMOX

Classic polo shirt with subtle colour inserts and brodered JOOLA logo.

Polyester:

High quality functional material that provides wearing comfort due to it's light fabric.

100% polyester Micro DRY FIT | 140, 152, XXS – 5XL

- Art. 90690 green-black
- Art. 90666 black-green
- Art. 90678 navy-yellow
- Art. 90702 red-white

Cotton:

The elastic cotton fabric provides wearing comfort and best possible mobility.

93% cotton / 7% lycra | XXS – 5XL

- Art. 90756 green-black
- Art. 90732 black-green
- Art. 90744 navy-yellow
- Art. 90768 red-white

SHIRT LADY EMOX

Fitted, short ladies shirt with V-neck, matches the men's model.

100% polyester Micro DRY FIT | XXS – XXL

- Art. 91682 green-black
- Art. 91668 black-green
- Art. 91675 navy-yellow
- Art. 91689 red-white

SKIRT SINA

Skirt matches the ladies shirt EMOX, with integrated hot-pants.

90% polyester / 10% elastic | XXS – XXL

- Art. 92831 black-green
- Art. 92845 navy-yellow
- Art. 92838 black-red



SHIRT MESA

Classic poloshirt with contrasting coloured piping and embroidered JOOLA logo.

Polyester:

Manufactured from high quality polyester material, guaranteeing maximum comfort.

100% polyester Micro DRY FIT

140, 152, XXS - 5XL

- Art. 90600 navy-blue
- Art. 90612 black-green
- Art. 90624 red-black

Cotton:

Elastic cotton fabric guarantees maximum comfort.

93% cotton / 7% lycra

XXS - 5XL

- Art. 90636 navy-blue
- Art. 90646 black-green
- Art. 90656 red-black

SHIRT LADY MESA

Ladies shirt with V-neck, matches with men's shirt.

100% polyester Micro DRY FIT

XXS - XL

- Art. 91842 navy-blue
- Art. 91848 black-green
- Art. 91854 red-black

SHORTS SINUS

Standard fit short with side stripe.

Waist adjustment and 2 side pockets.

100% polyester Micro Peach

140, 152, XXS - 5XL

- Art. 92278 black

T-SHIRT COMPETITION

Shirt made out of moisture-regulating functional material, comfort guaranteed due to lightweight material, round-necked, the logo on the bottom right side rounds up the modern design.
100% polyester (Function) | 140, 152, XXS - 3XL

- Art. 95210 navy
- Art. 95222 orange
- Art. 95425 black
- Art. 95432 red

SHORTS MIRNO

Light TT shorts with mesh fabric inserts on the sides, comfortable wearing, two side pockets, elasticated waistband with string to adjust size.
100% polyester Micro Fiber | 140, 152, XXS - 5XL

- Art. 92088 black-silver



SHORTS BASIC LONG

Longer version of the classic 'Basic' table tennis shorts suitable for universal use. Waist band cord and 2 side pockets. No inner slip.
100% polyester MESH COOLING | XXS - 3XL

- Art. 92006 black

JOOLA®

TRACKSUIT NESTOR

High quality tracksuit made from breathable polyester Dobby Micro material.
Pants with contrasting colour piping, straight leg opening with zipper for easy
dressing, jacket with straight waistband, two side pockets and drawstring.
100% polyester Dobby Micro | 140, 152, XXS - 5XL

Jacket: ● Art. 94370 black-green
● Art. 94346 navy-white

Pants: ● Art. 94382 black-green
● Art. 94358 navy-white

TRACKSUIT TEAM

Tracksuit made from lightweight polyester material, dark blue pants
with subtle white stripe, straight leg opening with zipper for easy
dressing, jacket with two side pockets and drawstring.
100% polyester Dobby Micro | 140, 152, XXS - 5XL

Jacket: ● Art. 94110 red-navy
● Art. 94098 navy-red

Pants: ● Art. 94122 navy



TRACKSUIT FRESNO

Tracksuit made of light polyester material, contrasting coloured piping on jacket and pants, large JOOLA logo on sleeve and pant leg, jacket with elasticated waist, pants loosely fitted around the ankles.
100% polyester | 140, 152, XXS - 5XL

Jacket:

- Art. 94659 black-silver
- Art. 94683 black-red
- Art. 94707 black-blue

Pants:

- Art. 94671 black-silver
- Art. 94695 black-red
- Art. 94719 black-blue



SOCKS STANDARD pack of 3

TT socks in packs of three in different colours.
80% cotton / 20% Man Made Fiber
S (35-38), M (39-42), L (43-45)

- Art. 93325 white-black
white-blue
white-red

HOODY DANNY

New

Hooded jacket, very comfortable to wear, two side pockets, elastic waistband at sleeve and seam.

60% polyester / 40% cotton | 2XS - 3XL

- Art. 97040 navy
- Art. 97050 grey

SWEAT-PANTS CLUB

Classic and comfortable sweat pants with elasticated waist and two side pockets, straight cut, open leg without cuffs.

65% polyester / 35% cotton | XS - 3XL

- Art. 94020 grey

JACKET STIQ 15

New

Lined leisure jacket in modern design with contrast inserts at inner sleeves, removable hood and embroidered JOOLA logo, two zipped side pockets and one inner pocket.

100% polyester | XS - 3XL

- Art. 97130 navy

JACKET SILVER

Wind repellent spring jacket with embroidered JOOLA logo, hood can be stowed in zipped neck pocket, two side pockets with zipper, inner mesh lining for good ventilation.

65% polyester / 35% cotton | S - 3XL

- Art. 97111 black

KNITT HAT

Knitted hat with red JOOLA logo.

100% acrylic | one size

- Art. 98968 black



JOOLA®

T-SHIRT
PROMO

New

100% cotton | XS - 3XL

- Art. 95540 gold
- Art. 95520 navy
- Art. 95530 red
- Art. 95510 black



SWEATER
YEMI

New

Classic sweatshirt with JOOLA logo.
Elastic waistband at sleeve and seam.
80% cotton / 20% polyester | S - 2XL

- Art. 97030 navy

JACKET
MOON

Modern quilted winter jacket, ideal for sport and leisure, two side pockets with zipper and zipped inner pocket, wind proof.

100% polyester | XS - 3XL

- Art. 97093 black

JOOLA®

Anamaria Erdelji
Serbia

BATH TOWEL

Soft terry cloth towel with a large JOOLA logo, very high quality.
100% cotton | 70 x 140 cm

Art. 98990 blue

New



TOWEL 14

High quality terry cloth with JOOLA logo.
100% cotton | 50 x 100 cm

Art. 98995 green



TOWEL SUPER-P

Soft terry cloth towel with large JOOLA SUPER-P ball logo, high quality.
100% cotton | 50 x 100 cm

Art. 98986 white



T-SHIRT MAXXX®

100% cotton | XXS - 3XL

Art. 95589 black



CAP

Cap with green JOOLA embroidery.
100% cotton | one size

Art. 98950 black-green



T-SHIRT RHYZM-P

100% cotton | XS - 3XL

Art. 95500 navy



SOCKS NOBA

80% cotton / 20% spandex
S (35-38), M (39-42), L (43-45), XL (46-47)

Art. 93284 black-red

SHIRT ARUS **New**



blue
Art. 91184



green
Art. 91208



red
Art. 91196

T-SHIRT SENTA **New**



lime-navy
Art. 91020



navy-lime
Art. 91000

T-SHIRT SERA **New**



blue
Art. 91080



green
Art. 91100



red
Art. 91090



red-grey
Art. 91010



grey-red
Art. 91030

SHIRT FALK **New**



black
Art. 90140 polyester
Art. 90940 cotton



petrol
Art. 90164 polyester
Art. 90964 cotton



navy
Art. 90152 polyester
Art. 90952 cotton



red
Art. 90176 polyester
Art. 90976 cotton



anthracite
Art. 90188 polyester
Art. 90988 cotton

SHIRT LADY FALK **New**



black
Art. 91630



petrol
Art. 91644



navy
Art. 91637



red
Art. 91651



anthracite
Art. 91658

SHIRT EMOX



black-green
Art. 90666 polyester
Art. 90732 cotton



green-black
Art. 90690 polyester
Art. 90756 cotton



red-white
Art. 90702 polyester
Art. 90768 cotton



navy-yellow
Art. 90678 polyester
Art. 90744 cotton

SHIRT LADY EMOX



black-green
Art. 91668



green-black
Art. 91682



red-white
Art. 91689



navy-yellow
Art. 91675

SHIRT MESA



navy-blue
Art. 90600 polyester
Art. 90636 cotton



black-green
Art. 90612 polyester
Art. 90646 cotton



red-black
Art. 90624 polyester
Art. 90656 cotton

SHIRT LADY MESA



navy-blue
Art. 91842



black-green
Art. 91848



red-black
Art. 91854

T-SHIRT PROMO



black
Art. 95510



red
Art. 95530



navy
Art. 95520



gold
Art. 95540

T-SHIRT COMPETITION



black
Art. 95425



navy
Art. 95210



red
Art. 95432



orange
Art. 95222

SHIRT LANO



black-red
Art. 90892



anthracite-green
Art. 90904



red-black
Art. 90868



navy-light blue
Art. 90880

SHORTS METO



black-grey
Art. 92025

SHORTS BASIC LONG



black
Art. 92006

SHORTS BASIC



black
Art. 92038



navy
Art. 92138



anthracite
Art. 92150

SHORTS MACO New



black
Art. 92172



navy
Art. 92162

SKIRT SINA



black-green
Art. 92831



black-red
Art. 92838



navy-yellow
Art. 92845

SHORTS SINUS



black
Art. 92278

SKIRT MARA New



black
Art. 92950



black-petrol
Art. 92974



navy-lime
Art. 92960



navy-red
Art. 92967

SWEATER YEMI New



navy
Art. 97030

HOODY DANNY New



navy
Art. 97040



grey
Art. 97050

SWEAT-PANTS CLUB



grey
Art. 94020

TOWEL 14



green
Art. 98995

TOWEL SUPER-P



white
Art. 98986

BATH TOWEL New



blue
Art. 98990

SOCKS RIBO New



red Art. 93260
green Art. 93265
blue Art. 93270

SOCKS STANDARD



white-black
white-blue
white-red
Art. 93325

TRACKSUIT DENON New



navy
Art. 94134 Jacket
Art. 94146 Pants



petrol-black
Art. 94158 Jacket
Art. 94170 Pants

TRACKSUIT LADY DENON New



navy
Art. 94184 Jacket
Art. 94192 Pants



petrol-black
Art. 94200 Jacket
Art. 94210 Pants

TRACKSUIT NESTOR



navy-white
Art. 94346 Jacket
Art. 94358 Pants



black-green
Art. 94370 Jacket
Art. 94382 Pants

TRACKSUIT TEAM



red-navy
Art. 94110 Jacket
Art. 94122 Pants

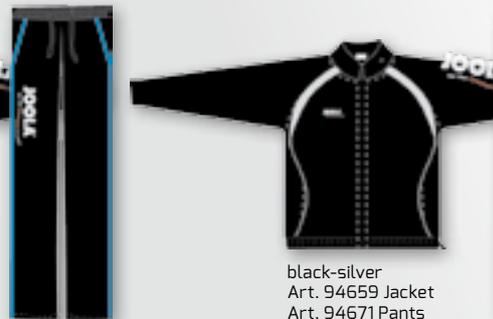


navy-red
Art. 94098 Jacket
Art. 94122 Pants

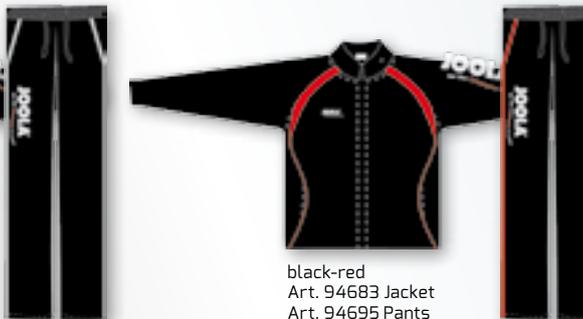
TRACKSUIT FRESNO



black-blue
Art. 94707 Jacket
Art. 94719 Pants



black-silver
Art. 94659 Jacket
Art. 94671 Pants



black-red
Art. 94683 Jacket
Art. 94695 Pants

JACKET MOON



black
Art. 97093

JACKET SILVER



black
Art. 97111

JACKET STIQ 15 New



navy
Art. 97130

New

JOOLA RAZER

WITH SPEED TO VICTORY

RAZER

High-quality made and adapted to the requirements of top performance sport: The JOOLA RAZER is the ideal shoe for players with the highest demands! The MD/rubber sole, specifically developed for table tennis requirements, convinces with good grip and provides an excellent balance feeling. Moreover, the breathable mesh fabric provides great wearing comfort. A stable basic position and quick changes in movement are required in table tennis - the JOOLA RAZER provides the essentials needed for this!

Sizes: 36 - 47

Art. 98215



BREATHABLE
MESH FABRIC



NON-SLIP
MD/RUBBER SOLE



THIN/SUBTLE SEAMS



STRONG HOLD



→ INSOLE WITH SOFT
SHOCK ABSORBERS

JOOLA B-SWIFT

NO COMPROMISES

B-SWIFT

An absolute highlight among table tennis shoes. The modern and yet functional design is specifically tailored to the demands of top performance table tennis.

The newly designed sole with incorporated, extremely soft speed absorbing components, perfectly transform even the fastest changes in movement and therefore help to implement the sensed playing situation to footwork.

The JOOLA top players Chen Weixing and Daniel Habesohn (European Champions doubles 2012) use this shoe.

Sizes: 36 - 45

Art. 98127



BREATHABLE
MESH FABRIC



NON-SLIP SOLE WITH
SPEED ABSORBERS



MODERN DESIGN



EVA-MIDSOLE FOR
OPTIMAL CUSHIONING



→ KNOBBED INSOLE
AGAINST FATIGUE

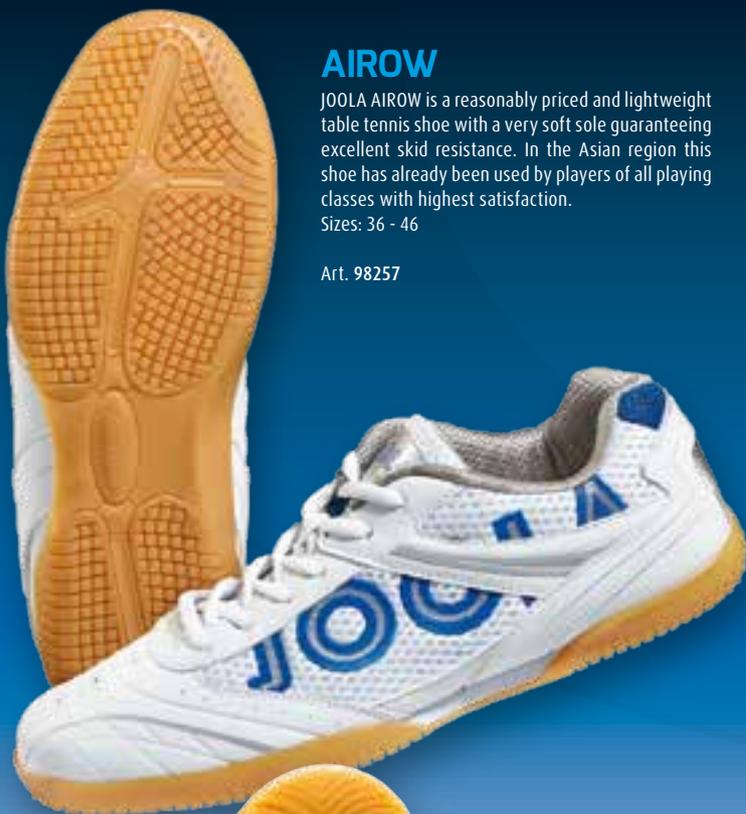
JOOLA®

AIROW

JOOLA AIROW is a reasonably priced and lightweight table tennis shoe with a very soft sole guaranteeing excellent skid resistance. In the Asian region this shoe has already been used by players of all playing classes with highest satisfaction.

Sizes: 36 - 46

Art. 98257

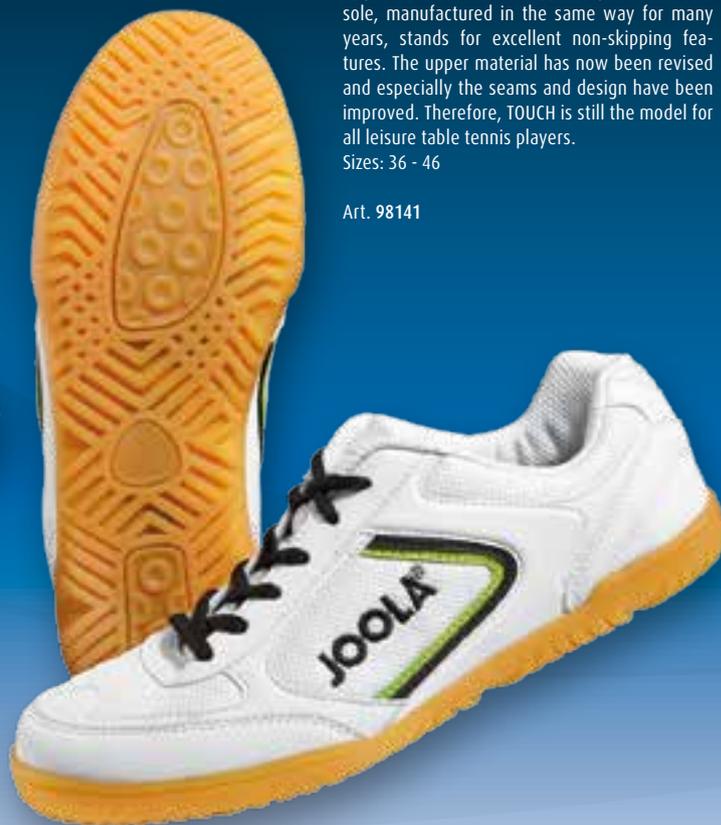


TOUCH 13

The classic among table tennis shoes has been upgraded with a new appealing "outfit". The sole, manufactured in the same way for many years, stands for excellent non-skipping features. The upper material has now been revised and especially the seams and design have been improved. Therefore, TOUCH is still the model for all leisure table tennis players.

Sizes: 36 - 46

Art. 98141



RALLY

The top shoe from JOOLA for players of the highest standard. The uppers are made from breathable mesh and functional micro fibre which guarantees excellent breathability and comfort. In the sole the proven phylon material is used, making it very light and slip-resistant. The legendary EVA inner sole in combination with the new supination support prevents the foot from deviating outwards. The RALLY has been developed for the ambitious player demanding an extremely lightweight, non-slip and flexible table tennis shoe that also reduces heavy strain on the joints.

Sizes: 35 - 47

Art. 98230 blue



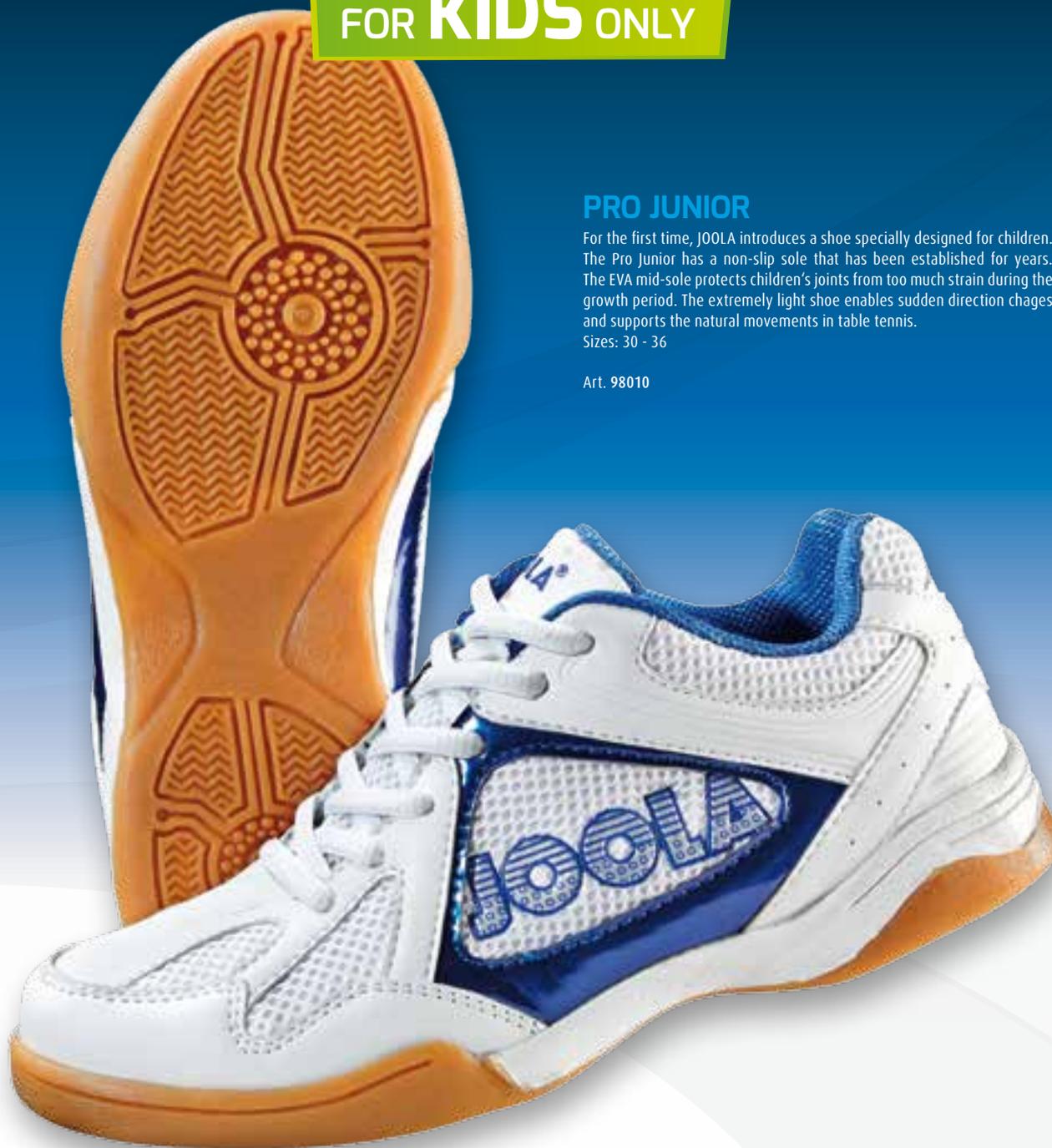
FOR **KIDS** ONLY

PRO JUNIOR

For the first time, JOOLA introduces a shoe specially designed for children. The Pro Junior has a non-slip sole that has been established for years. The EVA mid-sole protects children's joints from too much strain during the growth period. The extremely light shoe enables sudden direction changes and supports the natural movements in table tennis.

Sizes: 30 - 36

Art. 98010



JOOLA®



JOOLA®

for the **Champion** in you!

JOOLA Tischtennis GmbH & Co. KG

Wiesenstraße 13 | DE-76833 Siebeldingen | Germany

Tel. +49 6345-95470 | info@joola.de

www.joola.com