

AUTHORISED RACKET COVERINGS: 1 JULY 2002 - 30 JUNE 2003

List No. 23: also on the Internet page "<http://www.ittf.com/mat/cov.html>"

Information that did not appear in the previous list is shown in Italics.

Dark sponge (black, blue, brown, green, purple, red) should not be used under translucent red coverings (most red coverings are translucent). It is the player's responsibility to use a racket covering which appears bright red, and the use of a dark sponge under a translucent top sheet is likely to make the rubber illegal. Even if racket coverings appear in this List without reference to sponge, the Law 2.4.3. governs the use of sponge.

Many racket coverings contain additional text in the rubber mould apart from the brand name and suppliers name and this does not disqualify them from the List of Authorised Racket Coverings. However, the text given in the list **must** be there. For example, Butterfly Sriver L also carries the text "D13-L" and Butterfly Sriver S has the addition "D13-S".

LEGEND:

- [R] or [B] Indicates that this brand name is available in only red or black respectively.
- "Long" Under 'Type' is used where the aspect ratio (= pimple height/pimple diameter) is larger than 0.9.
- ‡ Indicates a version available with a textile reinforcement, intended to be used without sponge.

Brand	Type
999	
889	Out
979	Long
999T	
999	In
AHUAYI	
666	In
699	Out
969	Long
996	Out
Pioneer	In
ANDRO	
Backside	In
Classic	Out

Clou	Long
Focus	In
Granet	Long ‡
Impuls	In
Logo	Out
Maxcell	In
Revolution	In
Revolution Fire	In
Revolution Glue	In
Start	In
Trophy	In
Upgrade	In
Victory	In
V.I.P.	Long
Zenith	In
Zenith-G	In

ARMSTRONG

Aka Mark Max	Out
Attack 3 Type L	Out
Attack 3 Type M	Out
Attack 3 Type S	Out
Attack 8 Type M	Out
Chopper	In
Conqueror	In
Conqueror SS	In
Hikari Drive	In
Hikari SR7	In
King Maker	In
Long Pimple	Out
New Anti Spin	Anti
New Chopper	In
New Spirit	In
New Spirit Hi	In
Prexy	In
Red Mark	In
Red Mark Type 1-3	Out
Red Mark Type 1-4	Out
Red Mark Type 1-5	Out
Rosin	Out
Twister	Long
Vector	In
Warrior	In

Warrior SS	In
Win	In
A.S.T.I.	
Apex Lightspeed	In
ATEMI (NTT AS)	
Challenge	In
Debut	In
Fight Power	In
<i>Ippon</i>	<i>In</i>
Super Champ	In
AVALOX	
Mo	Long
Purot	In
Sogno	In
AVX Pronte	In
BANCO	
Activa	In
Allstar	In
China Spin	In
Diva	In
Diva Energie	In
Diva Energie+	In
Diva Power	In
Dream	In
Fame	In
Feeling	In
Furio	In
Futura Energie	In
Futura Variation	In
Impact Energie	Out
Perfect	In
Progres	In
Start	In
Start☆☆	In
Start☆☆☆	In
BANDA	
China TS	In
Rossa	In

Rossa Soft	In	
<i>Sigma</i>	<i>In</i>	
BEST OF FIVE		
Reflex	In	
BUTTERFLY		
Addoy Soft	In	
Biriba	In	[R]
Black	In	[B]
Bryce	In	
<i>Bryce FX</i>	<i>In</i>	
Catapult	In	
<i>Cermet</i>	<i>In</i>	
Challenger Attack	Out	
Challenger Chop	Out	
Challenger Large	Out	
Driver	In	[R]
Ekrips	In	
Feint Long II	Long	
Feint Long II Ox	Long	
Feint-Ox	Long	
Feint-Soft	Long	
Flextra	In	
Fräulein	In	
Impartial-20	Out	
Magnitude	Out	
Morim	In	
Orthodox-DX103	Out	
Pan Asia	In	
<i>Raystorm</i>	<i>Out</i>	
Rein	Out	
Relop	Out	
Relop Attack	Out	
Relop Attack Ox	Out	
Relop Large	<i>Out</i>	
Resilon	Out	
Selvid	In	
Soft	In	
Speedy-Po	Out	
Sprier	In	
Sriver EL	In	
Sriver FX	In	

Sriver-Killer	Anti [R]
Sriver L	In
Sriver S	In
Stayer	In
Super Anti	Anti
Super-Sriver	In
Tackifire-C	In
Tackifire-D	In
Tackifire SP	In
Tackiness-C	In
Tackiness-D	In
<i>Tempest</i>	<i>In</i>
Wakaba	In
Yuki	In

CHAMPION

1300	In
1500	In
1700	In
3000	In
5000	In
9000	In
Attaka	In
<i>Hyperion</i>	<i>In</i>
Le Coup	In
Michelangelo	In
Neomax 40	In
<i>Pro-Z</i>	<i>In</i>
Xiom 40	In

CORNILLEAU

☆☆	In
☆☆☆	In
☆☆☆☆	In
☆☆☆☆☆	In
☆☆☆☆☆☆	In

CUP'S

Competition	In
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DARKER CO

Provine	In
Spalbird	In

Vlon-S	In
DAWEI	
388A	In
388A-2	In
388A-4	In
388B	Out
388C-1	Out
388D	Long

DELTA	
Elan	In
Joker	In
Sensito	In
Supreme	In

DELUXE		
☆☆☆	In	<i>OFF THE LIST FOR NON PAYMENT</i>
☆☆☆☆	In	
☆☆☆☆☆	In	

DENGYAPNG

985	In	<i>OFF THE LIST FOR NON PAYMENT</i>
986	Out	
989	Out	

DONGHUA		<i>OFF THE LIST FOR NON PAYMENT</i>
Strength 813	In	
Strength 818	In	

DONIC	
66 GS	<i>In</i>
77 GS	<i>In</i>
☆	In
☆☆	In
☆☆☆	In
Alpha-Slick	In
Anti 40	Anti
Baxter	Out
Blues	In
Blues Axento	In
Blues F5	In

Contact	In
Coppa	In
Coppa Tagora	In
Coppa Tenero	In
Desto	In
Desto F1	In
Desto F1-S	In
Desto F2	In
Desto F3	In
<i>Desto Met</i>	<i>In</i>
Easy-Slick	In
J.O. Waldner	In
Liga	In
PF4	In
Piranja 2	Long ‡
<i>Piranja FD</i>	<i>Long</i>
Slice	In
Slice 40	In
Slick	In
Solo	In
Sting	Long
Supersonic	In
Twin-Slick	In
<i>Twister 40</i>	<i>Out</i>
Vamp	Long
Vari-Slick	In
Vario	In
Vario Mach 1	In
Vario Soft	In
Yang K1	Out
Yang 999	In
Zicco	Long

DONIER

<i>Black Spin</i>	<i>In</i>
<i>Hard Attack</i>	<i>In</i>
<i>SP 2</i>	<i>In</i>
<i>SP 4</i>	<i>In</i>
<i>SP 8</i>	<i>In</i>
<i>SP 12</i>	<i>In</i>
<i>Ultimate Fighting</i>	<i>In</i>
<i>Versus</i>	<i>In</i>

DOUBLE FISH

815	In
820	Out
820A	Out
830	In
1615	Long
8338	In
8484	In
F.A. 213	In
F.C. 218	In
F.L. 233	In
F.S. 232	In

DOUBLE HAPPINESS/DHS

651	Out
652	Out
6512	In
C7	Out
C-8	Long
Cloud & Fog	Long
Cloud & Fog II	Long
G555	In
G666	In
G777	In
G888	In
G888 Nittaku	In
Hurricane	In
Hurricane II	In
Hurricane III	In
Lightning	Out
Nittaku Hurricane II	In
Nittaku Hurricane III	In
PF4	In
PF4-Nittaku	In
PF4-1	In
PF4-651	Out
PF4-652	Out
PF4-652 Nittaku	Out
PF4-658 Nittaku	Out
PF4-874	Out
PF4-888	In
PF4-C7	Out

PF4-C8 Long

D'YAPING

755 Long

982 In

983 Out

OFF THE LIST FOR NON PAYMENT

FRIENDSHIP

837 Long

Kokutaku 802-1 Out

Super 729 FX In

R.I.T.C. 563 Out

R.I.T.C. 563-1 Out

R.I.T.C. 729 In

R.I.T.C. 729-2 In

R.I.T.C. 729-3 In

R.I.T.C. 729-40H In

R.I.T.C. 729-40S In

R.I.T.C. 729-PF1 In

R.I.T.C. 729-PF4 In

R.I.T.C. 729 Cream In

R.I.T.C. 729 SST In

R.I.T.C. 755 Long

R.I.T.C. 799 Out

R.I.T.C. 799-1 Out

R.I.T.C. 802 Out

R.I.T.C. 802-1 Out

R.I.T.C. 802-40 Out

R.I.T.C. 804 Anti

R.I.T.C. 878 Out

R.I.T.C. 2000 *Tack-Speed* In

GEWO

Loop In

Maxima In

Mega Flex Control In

Shark In

Target In

Target airTEC In

Thunderball In

Vision EPC In

X-plosion In

GIANT DRAGON

807	<i>In</i>
8088	In
8228	Out
8228 A	Out
8228 B	<i>In</i>

GKI

Euro ☆	In
Euro Jumbo	In
<i>Euro Spintec</i>	<i>In</i>
Euro V	In
Euro XX	In

GLOBE

889	Out
979	Long
999	In
999T	In

GOLD WAY

899	In
901	In
916	In
968	In
F933	Out
S9	In
S936	Out

HALEX

(no other mark)	In
XR 3000	In

HALLMARK

Dr Neubauer Magic Pips	Out
<i>Dr Neubauer Revolution</i>	<i>Anti</i>
Dr Neubauer Super Defence	Long
Dr Neubauer Super Special	Long [R]

HANNO

Eagle	In	<i>OFF THE LIST FOR NON PAYMENT</i>
Sparrow Hawk	In	

HIGH Q

Fast Control S1	In
Power Drive Y5	In
Spin Attack X3	In

IMPERIAL

Allround	In
Crash	In
Dingo	In
Fire	In
Master	In
New Anti-Spin	Anti
Rubber 11 20 one	In
Rubber 45 20 one	In
Standard	In
Super Strike	In
Swift	In
Swing 2	Long

INESIS

5000	In
7000	In
7100	In
7300	In
9000	In
9100	In

JIANJIANG

<i>J 992</i>	<i>In</i>	<i>OFF THE LIST FOR NON PAYMENT</i>
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JIANMEI

889GQX	Out	<i>OFF THE LIST FOR NON PAYMENT</i>
909GQX	In	
919GQX	In	
929GQX	In	
999GQX	In	

JOOLA

<i>4 all</i>	<i>In</i>
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air !	In
Amigo	Out ‡
Anti Topspin T. Hold	Anti
Antispin Long Pips	Long ‡
Antispin Soft	Anti
Badman	Long
Basic	In
Cava	In
Clipper	In
Compass	In
Concret	In
Dingo	In
EasySpin	In
Echo	In
Fiesta	In
GX 75	In
Moskito	In
Peking	In
Poker	Long ‡
PrismaSpin	In
Pulse	In
Samba	In
Samba Klick	In
Smart	In
Smash	In
Tango	In
Tango Extrem	In
Tango Metallic	In
Tango Ultra	Out
Teacher	In
TecSpin	In
Telum	In
Telum Soft	In
Terminator	In
Thema	In
Topspin	In
Tramp	In
Turbo Orthodox	Out ‡
Turbo Soft	Out
Works	In

JUIC

Anti Super Spin	Anti
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Dany III	In
Dany V	In
DrivaSmash	In
DrivaSmash SV	In
Driva Smash Ultima	In
Hirubia	In
Juickaiza	In
Juickaiza SV	In
Juic 889	Out
Juic 999	In
Juic 999 Élite	In
Leggy R	Long
Masterspin	Out
Montjuic Super	In
Neo Anti	Anti
Offense	Out
PipsAce	Out ‡
Scramble	In
Scramble 21	In
Spark	In
SpinSpiel	In
SpinTex	In

KETTLER

Coach	In
Master	In
Professional	In

KINSON

Allround	In
Longpip	Long
Perfect	In
Powerful	Out
Spin Pip	Out
Super Spin	In

KOKUTAKU

Big Star	In
Clitter	Out
Friendship 729 Super	In
Spec-V	In
Spindle	In
Synchron	In

LINGTON SPORTS

Competition In

LION

2 Stars In

3 Stars In

Aggressor In

Allrounder In

Elite Control In

Hurricane In

International In

Scirocco In

Star In

Super Attack In

Super 3 In

Typhoon In

METEOR

71-1 Out

71-2 Out

575 *Long*

813 In

835 In

845 Out

9012 Long

L-8512 Long

OFF THE LIST FOR NON PAYMENT

MILKY WAY

955 Long

9000 In

NIMATSU

Hurricane In

Mustang In

Pegasus In

Scorpion In

Spinfighter ☆☆☆ In

Vega In

XX5 In [B]

NITTAKU

Allround Soft In

Avalox Cortina	In
<i>Avalox Pronte</i>	<i>In</i>
Best Anti	Anti
Blue Ribbon	In
Effector	In
Ellgard	In
Express	Out
Glasnost	In
Golden	In
Graffiti	In
Hammond	In
<i>Hammond FA</i>	<i>Out</i>
<i>HammondPro α</i>	<i>In</i>
<i>HammondPro β</i>	<i>In</i>
Hi-Super (Drive)	In
J.O. Pen	In
J.O. Shake	In
J.O. Waldner	In
J.O. Waldner S.C.	In
Learner	In
Magical Spin	In
Magic Carbon	In/Out
Micro	In
Midship	In
Midship SC	In
Milford	In
Minical One L	Out
Minical One M	Out
Moristo	In
<i>Moristo One</i>	<i>Out</i>
Moristo 2000	In
Moristo 44	Out
Moristo DF	In
Moristo FG	In
Moristo LP	<i>Long</i>
Moristo SP	Out
<i>Moristo SP – HS</i>	<i>Out</i>
Screw	<i>Long</i>
Screw One	Long
Specialist One	Out
Specialist Soft	Out
Specialist Soft HS	Out
Spiral	In

Talcus	In	
The Game	In	
The Saw	In	[R]
Tracer	In	
<i>Universal-Ribbon</i>	<i>In/Out</i>	
Waldi	In	
Waldi Clic	In	

PALIO

AK 47	In	
Amigo	In	
CJ8000	In	
CK 531 A	Long	
Hadou	In	
HK 1997	In	
Macro	In	
WP 1013	Out	

PEACE

Columba	In	
C'oma	In	
G'enstar	In	
Nova	In	
Vela	In	

POINT BLANK

Deluxe	In	
Emwe	In	
Illusion	In	
Number One	In	
Topgun	In	

PRASIDHA

88	In	
815	In	
820	Out	
820A	Out	
820B	Anti	
829	In	
830	In	
838	In	
1615	Long	
8338	In	

PRIMA

Speed	In
Spin	In

PRIZE

Globe 1999	In
Liqin	In
LQ	In
Sh	Out
Taiphoon Gold	In/Long
Trophy	In
Tropy LQF	In
Trump Card	In
Zh	Out

RUCANOR

Competition	In
Mogi Ura	In
Orient	In
TTB 150	In

S&B

Cardinal	In
Joker 66	Long
Silver S-99	In

OFF THE LIST FOR NON PAYMENT

SANWEI

<i>T – 88</i>	<i>In</i>
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SCHILDKRÖT

Avantgarde	In
Avantgarde☆☆☆	In
C Max	In
Champion☆☆☆☆☆	In
Cool	In
Elite	In
Energy	In
Groove Energy	In
Jade	In
Phuture	In
Powergrip	In
Prestige	In

S-max	In
Spinmax	In
Tensor Zoom 30	In
Tensor Zoom 40	In
V Max	In
V-max Tensor	In

SKITT

Absolut	In
Anaconda	In
Coppa Tenero	In
Coppa Z1	In
Duo	In
Ladro	In
Quattro	In
Uno	In

SPINTECH

Black Jack	In
Cyclone	In
<i>Dynasty</i>	<i>In</i>
Spinsonic	In
Spin Power	In
<i>Stealth</i>	<i>Long</i>

OFF THE LIST FOR NON PAYMENT

OFF THE LIST FOR NON PAYMENT

STAG

(no other mark)	In
All Round	In
Explosive	In
<i>Thunder Spin</i>	<i>In</i>

STIGA

Cenno	In
China Extreme	In
Chop & Drive	In
Clippa	Out
Cobra 2000	In
Destroyer	Long
Doer	In
Drive	In
Energy Absorber	Anti
Innova	In
<i>Innova Premium</i>	<i>In</i>

Innova Ultra Light	In
Magic	In
<i>Magna</i>	<i>In</i>
Mendo	In
Mendo Energy	In
Mendo MP	In
<i>Radical</i>	<i>Out</i>
Syncro 45	In
Taiphooon	In
Triumph	In
Tween	In

SUNFLEX

Break Sportline	
Allround	In
Break Sportline	
Offensive	In
Japtec Balance	In
Japtec Experience	In
Japtec Performance	In
Japtec Precision	In
Mandarin	In
Mikado	In
Mogul	In
Samurai	In
San Ei Mikado	In
San Ei Samurai	Anti
San Ei Shogun	In
San Ei Taipan	In
Shogun	In
Spikes	Out
Sun-Control	In
Sun-Power	In
Taipan	In

SWORD

2000-F	In
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TECNOpro

Competition	In
Expert	In
Supercom	In
Supercomp Energizer	In

Tournament	In	
THREE BALL		
Spinny	In	
Superball	In	
Topper	In	
Weapon	In	
TIBHAR		
Black Techno	In	[B]
Cata-Inazuma-Spin	In	
Cata-Spin	In	
Control Spin	In	
Dang	In	
Defense	In	
Ellen	Anti	
Extra Long	Long	‡
Grass	Long	
<i>Grass Devil</i>	<i>Long</i>	
Grass Spezial 2000	Long	‡
Grass Spezial 3000	Long	
Intra	In	
Learn Cont	In	
Learn Spin	In	
Makss	In	
<i>Nianmor</i>	<i>In</i>	
Norm	In	
Rapid	In	
Rapid D. TecS	In	
Rapid Soft	In	
Red Power	In	[R]
Rookie D. TecS	In	
Serie 2000	In	
Speedy S/L	In	
Speedy Soft	Out	
Speedy Soft D. TecS	Out	
Speedy Soft Pro	Out	
Speedy Spin	In	
Speedy Spin Premium	In	
Spico Speedy Spin	In	
Standard	In	
Storm	In	
Super Defense	In	

<i>Super Defense 40</i>	<i>In</i>
Supra	In
Vari Spin	In
Vari Spin D. TecS	In
VHP Speedy Spin	In

TONI HOLD

<i>Anti Topspin New 40</i>	<i>Anti</i>
<i>Virus II</i>	<i>Out</i>
Virus 2000	Long

TROPY

LQF	In
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TSP

730	In
<i>Actor</i>	<i>In</i>
Bamboo Curl P-1	Long
Bolt	In
Cesalo	In
Curl P-1 R	Long
Curl P-2	Out
Curl P-3	Long
Curl P-3 α R	Long
Cut Man	In
D-Top	In
Giant	<i>In/Out</i>
Giant-Pro	In
Hiyaku	In
Knuckle	In
L Catcher	Out
MD Spinpips	Out
MilliTall	Out
Miracle	Out
Miracle Super	Out
<i>Real</i>	<i>In</i>
Spectol	<i>In/Out</i>
Spinwell	In
<i>Summit</i>	<i>In</i>
Super Spinpips	Out
Tarbit	In
Triple	In
U Q	In

X's	In
X's F-1	In
X's F-1 V	In

WINNING

738 <i>Super</i>	In
Friendship 729 Super TSS	In
King Power Komann	In
Komann	In
Komann Super Fit	In
NP-1	Out
NP-2	Long
NP-6	Out
NP-8	Out

XUSHAOFA

889	Out
988 Yang	Out
989 Yang	Long
998 Yang	Anti [B]
999	In
999 LSZ	In
999 Yang	In
999 ZCD	In
Globe 999	In

YASAKA

Anti Power	In
A-1-2 A-1	Out
A-1-2 A-2	Out
Black Power	In [B]
Bullet	Out
Cadet	In
Cobalt α	Out
Cobalt X1	Out
Cobalt X2	Out
Do	In
<i>Do-Up</i>	<i>In</i>
Extreme Speed	In
Extreme Spin	In
Large Pro	Out
Mark V	In
Mark V AD	In

Mark V GPS	In
Mark V M ²	In
Original	In/Out
Original A-1	Out
Original A-2	Out
Original Extra	In
PB-1	Out
Phantom 007	Long
Phantom 008	Long
Phantom 009	Long
Phantom 0011 ∞	Long
Phantom 0012 ∞	Long
Rally	In
The Omote	Out
Top 12	In
Tornado	In
Visco	In
Vision	In
V Stage	In
Wallie	In
Wei	In
<i>Xtend</i>	<i>In</i>
<i>Xtend SG</i>	<i>In</i>

YASHIMA

Ace	In
Competition XR-4	In
Competition XR-3000 In	
F32	In
Fulgur	In
Go Sport XR3000	In
Go Sport XX5	In
KI 1000	In
MC ²	In
Number One	In
Training XR-1	In
TS-824	In
Upper Spin	
Competition XR-7	In
XX-3	In
XX-5	In
XX88	In

YOUYI

468

In

*OFF THE LIST FOR NON PAYMENT***YULAN**

77

Out

99

Out

DF 888

*In***ZHUOLONG**

668

Out

OFF THE LIST FOR NON PAYMENT

While it is our intention in publishing this list to describe what may be used in International play, we cannot guarantee that everything listed here will continue to be authorised. From time to time we may find that a sample has changed in its manufacture. If we are unable to persuade the manufacturer to make the necessary change we have no alternative but to remove the authorisation. When we do that an announcement will be printed in the ITTF Bulletin and the Internet list on "<http://www.ittf.com/mat/cov.html>" will be updated.

After publishing this list it will appear on the Internet. This Internet version will then be updated for printing errors and omissions, but no new rubbers will normally enter this list - as usual.

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