

Bicycle tyres and tubes

Season 2019



Mitas, part of Trelleborg Group

Mitas, part of the Trelleborg Group, is one of Europe's leading producers of tyres for agricultural machines, construction vehicles, motorcycles, bicycles and other specialty segments. The Mitas range of motorcycle tyres includes on-road, trail, off-road, scooter and moped tyres. It consists of the Mitas and Savatech tyre programs and continues a tradition in the rubber industry that dates back to 1920. Mitas also produces an extensive range of bicycle tyres and tubes, rebranded from Rubena, spanning from MTB, Extreme and Cross to BMX, City, Trek, e-Bike, Road or Kids tyres. Mitas has manufacturing facilities in the Czech Republic, Serbia, Slovenia and the U.S. as well as a global sales and distribution network. www.mitas-tyres.com



Ondřej Cink – UCI World Cup XCO – Nové Město na Moravě 2018, Czech Republic

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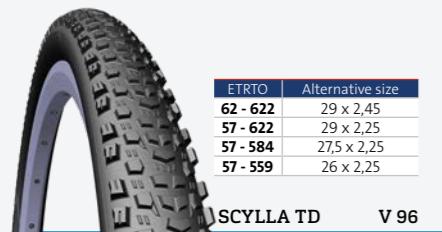
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Tread Patterns

MTB



ETRTO	Alternative size
62 - 622	29 x 2,45
57 - 622	29 x 2,25
57 - 584	27,5 x 2,25
57 - 559	26 x 2,25

SCYLLA TD V 96



ETRTO	Alternative size
57 - 622	29 x 2,25
57 - 584	27,5 x 2,25

KRATOS TD V 98



ETRTO	Alternative size
54 - 622	29 x 2,10
54 - 584	27,5 x 2,10

HYPERION TD R 13

ALL MOUNTAIN



ETRTO	Alternative size
62 - 622	29 x 2,45
62 - 584	27,5 x 2,45

HIGHLANDER R 02



ETRTO	Alternative size
62 - 622	29 x 2,45
62 - 584	27,5 x 2,45

KRATOS R 10



ETRTO	Alternative size
57 - 622	29 x 2,25
57 - 584	27,5 x 2,25

ZEFYROS TDI R 14



ETRTO	Alternative size
52 - 559	26 x 2,00

CHARYBDIS TD V 95



ETRTO	Alternative size
57 - 559	26 x 2,25

DEFENDER SPEED R11



ETRTO	Alternative size
60 - 622	29 x 2,35
54 - 622	29 x 2,10
60 - 584	27,5 x 2,35
54 - 584	27,5 x 2,10
54 - 559	26 x 2,10

OCELOT V 85



ETRTO	Alternative size
54 - 559	26 x 2,10

SCYLLA V 75



ETRTO	Alternative size
54 - 584	27,5 x 2,10

TOMCAT R 12



ETRTO	Alternative size
54 - 622	29 x 2,10
54 - 584	27,5 x 2,10

CHEETAH R 15



ETRTO	Alternative size
57 - 559	26 x 2,25

CHARYBDIS V 76



ETRTO	Alternative size
60 - 559	26 x 2,35

DEFENDER V 93



ETRTO	Alternative size
57 - 559	26 x 2,25

TRITON R 08



ETRTO	Alternative size
50 - 559	26 x 1,90

BLADE V 83



ETRTO	Alternative size
50 - 559	26 x 2,10

NEPTUNE V 78



ETRTO	Alternative size
50 - 559	26 x 1,90

DART V 67



ETRTO	Alternative size
50 - 559	26 x 1,90

ACRIS V 60



ETRTO	Alternative size
50 - 559	26 x 1,95

SAURUS V 61



ETRTO	Alternative size
50 - 559	26 x 1,90

WINNER V 45



ETRTO	Alternative size
52 - 559	26 x 2,00

RAPID V 36

BMX



ETRTO	Alternative size
37 - 451	20 x 1 3/8
28 - 451	20 x 1 1/8
50 - 406	20 x 1,90
47 - 406	20 x 1,75 x 2
44 - 406	20 x 1,60

SPEEDO LT R 04



ETRTO	Alternative size
44 - 406	20 x 1,60

DOM R 03

CROSS & GRAVEL


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Tread Patterns

CITY / TREK



ETRTO	Alternative size
52 - 622	28 x 2,00
57 - 559	26 x 2,25
52 - 559	26 x 2,00

CITYHOPPER V 99



ETRTO	Alternative size
40 - 622	700 x 38C

LANDMARK V 86



ETRTO	Alternative size
42 - 622	700 x 40C

GRIPPER V 84

E-BIKE



50 km/h

ETRTO	Alternative size
47 - 622	28 x 1,75 x 2
37 - 622	700 x 35C

ELECTRON R 21



50 km/h

ETRTO	Alternative size
54 - 622	29 x 2,10
54 - 584	27,5 x 2,10

OCELOT V 85



ETRTO	Alternative size
52 - 622	28 x 2,00

CITYHOPPER V 99

ETRTO	Alternative size
62 - 622	26 x 1,50
32 - 559	26 x 1,25

SYRINX V 80



ETRTO	Alternative size
40 - 622	700 x 38C
47 - 559	26 x 1,75 x 2
40 - 559	26 x 1,50
47 - 507	24 x 1,75 x 2
47 - 406	20 x 1,75 x 2

SHIELD V 81



ETRTO	Alternative size
42 - 622	700 x 40C

SEPIA V 71



ETRTO	Alternative size
40 - 635	28 x 1 1/2
32 - 630	27 x 1 1/4
42 - 622	700 x 40C
37 - 622	700 x 35C
32 - 622	28 x 1 1/4 x 1 3/4 (700x32C)
37 - 590	26 x 1 3/8
40 - 584	26 x 1 1/2

FLASH V 66



ETRTO	Alternative size
47 - 622	28 x 1,75 x 2
42 - 622	700 x 40C
37 - 622	700 x 35C
32 - 622	28 x 1 1/4 x 1 3/4 (700x32C)
28 - 622	28 x 1 1/4 x 1 3/4 (700x32C)
37 - 590	26 x 1 3/8
40 - 559	26 x 1 1/2
50 - 507	24 x 1,90
47 - 406	20 x 1,75 x 2

FLASH V 66



ETRTO	Alternative size
50 - 559	26 x 1,90
40 - 406	20 x 1,50

COBRA V 58



ETRTO	Alternative size
47 - 622	28 x 1,75 x 2
42 - 622	700 x 40C
54 - 584	27,5x2,10(26x2x1 1/2)
47 - 559	26 x 1,75 x 2
47 - 507	24 x 1,75 x 2
47 - 406	20 x 1,75 x 2

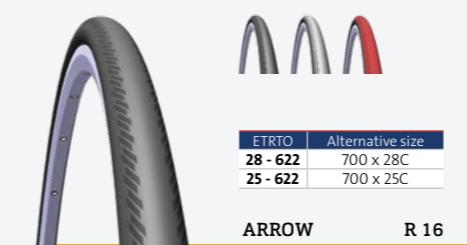
WALRUS V 41



ETRTO	Alternative size
40 - 635	28 x 1 1/2

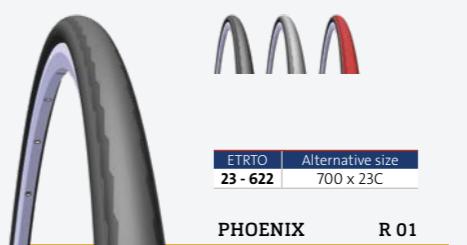
MISTRAL V 19

ROAD



ETRTO	Alternative size
28 - 622	700 x 28C
25 - 622	700 x 25C

ARROW R 16



ETRTO	Alternative size
23 - 622	700 x 23C

PHOENIX R 01



ETRTO	Alternative size
25 - 622	700 x 25C

SYRINX V 80

WINTER



ETRTO	Alternative size
47 - 507	24 x 1,75 x 2

FROSTER JP R 20



ETRTO	Alternative size
47 - 559	26 x 1,75 x 2

FROSTER R 07



ETRTO	Alternative size
42 - 622	700 x 40C

GRIPPER ICE R 06

Tread Patterns

KIDS



ETRTO	Alternative size
50 - 203	12 1/2 x 1,90 x 2 1/4
47 - 152	10 x 1,75 x 2

GOLF R 63



ETRTO	Alternative size
57 - 406	20 x 2,25

ZIRRA F V 94



ETRTO	Alternative size
54 - 406	20 x 2,10

ZIRRA R V 88

REHA



ETRTO	Alternative size
37 - 540	24 x 1 1/8

HOOK V 69



ETRTO	Alternative size
32 - 540	24 x 1 1/4 x 1 1/4

RIB V 23



ETRTO	Alternative size
25 - 540	24 x 1 1/4 x 1

TOURNIER V 3



ETRTO	Alternative size
47 - 507	24 x 1,75 x 2
52 - 406	20 x 2,00
47 - 406	20 x 1,75 x 2
47 - 305	16 x 1,75 x 2
47 - 203	12 1/2 x 1,75 x 2 1/4

X-CALIBER V 92



ETRTO	Alternative size
37 - 451	20 x 1 1/8
52 - 406	20 x 2,00

NITRO V 89



ETRTO	Alternative size
54 - 507	24 x 2,10
54 - 406	20 x 2,10

OCELOT V 85



ETRTO	Alternative size
47 - 507	24 x 1,75 x 2
47 - 406	20 x 1,75 x 2

SHIELD V 81



ETRTO	Alternative size
50 - 507	24 x 1,90

NEPTUNE V 78



ETRTO	Alternative size
50 - 507	24 x 1,90

SCYLLA V 75



ETRTO	Alternative size
50 - 507	24 x 1,95
47 - 406	20 x 1,75 x 2

DART V 67



ETRTO	Alternative size
50 - 305	16 x 1,90
47 - 288	14 x 1 1/8 x 1 1/4
54 - 203	12 1/2 x 2 x 2 1/4

GOLF V 63



ETRTO	Alternative size
47 - 203	12 1/2 x 1,75 x 2 1/4

TEDDY V 62



ETRTO	Alternative size
40 - 406	20 x 1,50

COBRA V 58



ETRTO	Alternative size
37 - 288	350A CONFORT
47 - 203	12 1/2 x 1,75 x 2 1/4
47 - 152	10 x 1,75 x 2

COMFORT V 57



ETRTO	Alternative size
50 - 507	24 x 1,95
50 - 406	20 x 1,90
47 - 355	18 x 1,75 x 2
47 - 305	16 x 1,75 x 2
47 - 254	14 x 1,75 x 2

WINNER V 45



ETRTO	Alternative size
47 - 507	24 x 1,75 x 2
47 - 406	20 x 1,75 x 2
47 - 355	18 x 1,75 x 2
47 - 305	16 x 1,75 x 2
47 - 203	12 1/2 x 1,75 x 2 1/4
47 - 152	10 x 1,75 x 2

WALRUS V 41



ETRTO	Alternative size
47 - 507	24 x 1,75 x 2
47 - 406	20 x 1,75 x 2

RAPID V 36



ETRTO	Alternative size
50 - 507	24 x 1,90

FLASH V 66

PACKAGING OF FOLDING TYRES



PACKAGING OF TUBES



LEVELS OF TYRES



ELITE LEVEL

- > The best in offer for each category. Tyres provide outstanding characteristics and performance tested in the toughest conditions.

HOBBY LEVEL

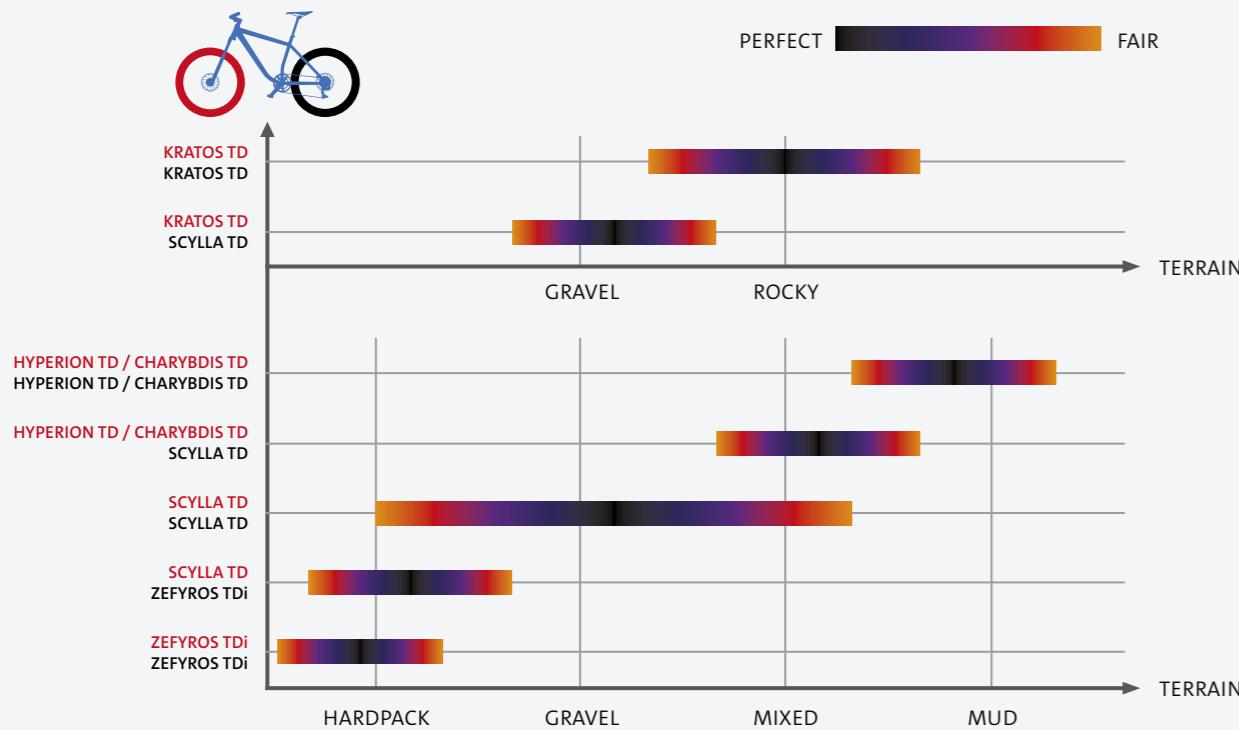
- > Tyres with advanced performance, safety and durability.

**CHALLENGE
DYNAMIC
PROTECTION**

ECONOMY LEVEL

- > Tyres for general use with an ideal ratio of lower price and performance.

RECOMMENDED USAGE MTB



TUBELESS SUPRA



ACCESSORIES

Product Name	Specifications	Mitas code
TUBELESS SEALANT 150 ml		7-001632
TUBELESS SEALANT 1000 ml		5-12265111-000
TUBELESS SEALANT 5000 ml		5-12265112-000
RAPID REPAIR PUMP 125 ml		5-12265113-000
RAPID REPAIR PUMP 125 ml - holder		5-12265114-000
TUBELESS SUPRA KIT 26"	set for one bike	5-10320000-000
TUBELESS SUPRA KIT 27,5"	set for one bike	5-10332000-000
TUBELESS SUPRA KIT 29"	set for one bike	5-10331000-000
TUBELESS SUPRA VALVES	set for one bike	5-10327000-000



MTB



Jolanda Neff – UCI World Cup XCO – Stellenbosch 2018, South Africa

SCYLLA Top Design 29 x 2,25



ELITE LEVEL

MTB



SCYLLA TD

V T
EXTRA
AVAILABLE

If you need a universal tyre, then you don't need to search any further - SCYLLA TD is the right choice for you. All-purpose and fast tread pattern is suitable for medium-heavy terrain with a harder surface. In combination with the dual compound it gives you reliable support while riding with plenty of grip even in a traverse or sharp corners. Optimally designed height and positioning of pattern figures brings all you need at once: low rolling resistance, speed, traction, both great acceleration and braking. An ideal choice for most tracks in Cross Country.



ZEFYROS TDⁱ

V T
EXTRA
AVAILABLE

Innovated version of Zefyros Top Design. Advanced design for even better handling and faster riding in easy rigid terrain. Higher side-knobs bring more traction and confidence in corners thus making the tyre more versatile without losing anything from its original merits.



KRATOS TD

V T
EXTRA
AVAILABLE

Kratos TD is the right choice for a rough, hard-packed terrain. Higher and more aggressive pattern figures provide great traction and give excellent control over the bike. Highly efficient tyre for Enduro and rocky XC tracks. Dual compound brings even better grip and safer riding even in a more aggressive cornering.



CHARYBDIS TD

Thanks to Charybdis TD no hesitations needed for riding in demanding, wet and muddy terrain. Effectively allocated and sized pattern figures provide a very good traction and self-cleaning tyre properties even in the toughest conditions. Dual compound gives even better adhesion on wet rocks, roots, in a traverse or in cornering.



HYPERION TD

V T
EXTRA
AVAILABLE

Hyperion TD was inspired by the successful mud tyre Charybdis TD. It takes the best from it and brings extra benefits. Slightly deeper pattern design for additional grip in wet or soft terrain, extended forward plate for better cornering stability, and three-direction grooves on knobs for increased riding confidence on solid obstacles. All this translates into better performance and security in demanding conditions.



DEFENDER SPEED

Successor of a popular pattern Defender. This new generation is lighter and faster with optimized depth and width of the tread pattern which also comes in finer design. Providing ideal combination of grip, adhesion and low rolling resistance, it is aimed for bike park riding but performs well also in light terrain.

MTB

**MTB****TEXTRA (T)**

An extremely durable rubberized fabric with high-density polymer threads, protecting the entire sidewall and bead area. Its excellent elasticity characteristics and negligible weight maintain outstanding riding properties of the Tubeless Supra tyres. Textra dramatically increases resistance against sidewall cuts and abrasions, increasing strength and durability without significant weight addition. Textra tyres are primarily intended for riding and racing over rough terrain where they provide both superior reliability and ultra high performance.

WELTEX

WELTEX (CARBON RIM SHIELD) – TYRE BEAD ANTI-ABRASSION TECHNOLOGY
An extremely durable rubberized fabric with high-density polymer threads protecting the entire bead of bicycle tyres. Its excellent elasticity at negligible weight substantially increases bead resistance against abrasion especially from carbon rim shoulders.

SCYLLA Top Design

V 96

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
62 - 622	29 x 2,45	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	350	140	780		5-10967326
57 - 622	29 x 2,25	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	380	144	670		5-10952735
57 - 584	27,5 x 2,25	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	380	136	620		5-10952738
57 - 622	29 x 2,25	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	144	610		5-10952422
57 - 584	27,5 x 2,25	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	136	580		5-10951721
57 - 559	26 x 2,25	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	131	550		5-10952362

KRATOS Top Design

V 98

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
57 - 622	29 x 2,25	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	380	144	760		5-10952737
57 - 584	27,5 x 2,25	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	380	136	710		5-10952739
57 - 622	29 x 2,25	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	144	700		5-10952428
57 - 584	27,5 x 2,25	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	136	630		5-10951733

HYPERION Top Design

R 13

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
54 - 622	29 x 2,10	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	380	133	650		5-10967261
54 - 584	27,5 x 2,10	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	380	126	610		5-10967260
54 - 622	29 x 2,10	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	133	600		5-10952498
54 - 584	27,5 x 2,10	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	126	570		5-10951476

**ZEFYROS Top Design innovated**

R 14

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
57 - 622	29 x 2,25	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	380	144	660		5-10952755
57 - 584	27,5 x 2,25	XC, XCM	Tubeless Supra	127	CRX	TSS+TEXTRA	380	136	610		5-10952740
57 - 622	29 x 2,25	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	144	620		5-10952754
57 - 584	27,5 x 2,25	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	380	136	580		5-10951746

CHARYBDIS Top Design

V 95

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
52 - 559	26 x 2,00	XC, XCM	Tubeless Supra	127	GL	TSS+WELTEX	420	121	520		5-10952356

DEFENDER SPEED

R 11

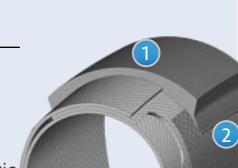
ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
57 - 559	26 x 2,25	Slopestyle	Racing Pro Max	127	GL	WELTEX	380	131	550		5-10952385

CONSTRUCTION**TUBELESS SUPRA**

- > ① Tread
- > ② Carcass
- > ③ WELTEX Carbon rim shield
- > ④ Aramide Bead

**TECHNOLOGY****TEXTRA**

- > ① Tread
- > ② Carcass
- > ③ An extremely durable rubberized fabric
- > ④ Aramide Bead

**RACING PRO MAX**

- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Reinforced aramide bead

**COMPOUNDS****GREY LINE COMPOUND (GL)**

- > ① Silica Soft Compound (SSC)
- > ② Carbon Racing Extreme (CRX)

**CRX LIGHT COMPOUND (CRX)**

**OCELOT****V 85**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level - Challenge										
54 - 622	29 x 2,10	Challenge	29	OC		380	128	680	■■■	5-10952834
54 - 584	27,5 x 2,10	Challenge	29	OC		380	120	630	■■■	5-10952833
Hobby level - Dynamic										
54 - 622	29 x 2,10	Dynamic	29	OC		380	128	750	■■■	5-10952855
54 - 622	29 x 2,10	Dynamic	29	OC	E-PROTEC	380	130	970	■■■	5-10967333 <small>NEW</small>
54 - 584	27,5 x 2,10	Dynamic	29	OC		380	120	710	■■■	5-10952856
54 - 584	27,5 x 2,10	Dynamic	29	OC	E-PROTEC	380	130	910	■■■	5-10967332 <small>NEW</small>
Economy level										
60 - 622	29 x 2,35	Classic	22	BC		350	140	1110	■■■	5-10967324 <small>NEW</small>
54 - 622	29 x 2,10	Classic	22	BC		380	128	1000	■■■	5-10952471
54 - 622	29 x 2,10	Classic	22	BC		380	128	950	■■■	5-10952472
60 - 584	27,5 x 2,35	Classic	22	BC		350	130	1040	■■■	5-10967323 <small>NEW</small>
54 - 584	27,5 x 2,10	Classic	22	BC		380	120	940	■■■	5-10951725
54 - 584	27,5 x 2,10	Classic	22	BC		380	120	890	■■■	5-10951726
54 - 559	26 x 2,10	Classic	22	BC		380	116	900	■■■	5-10952468
54 - 559	26 x 2,10	Classic	22	BC		380	116	910	■■■	5-10952475

TOMCAT**R 12**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
54 - 622	29 x 2,10	Classic	22	BC		380	128	1000	■■■	5-10952485
54 - 584	27,5 x 2,10	Classic	22	BC		380	120	940	■■■	5-10951743

CHEETAH**R 15**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
54 - 622	29 x 2,10	Classic	22	BC		380	128	1000	■■■	5-10952486
54 - 584	27,5 x 2,10	Classic	22	BC		380	120	940	■■■	5-10951744

SCYLLA**V 75**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
54 - 559	26 x 2,10	Classic	22	BC		380	116	900	■■■	5-10952271

**CHARYBDIS****V 76**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
57 - 559	26 x 2,25	Classic	22	BC		380	125	960	■■■	5-10952306
52 - 559	26 x 2,00	Classic	22	BC		420	116	900	■■■	5-10952469

DEFENDER**V 93**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
60 - 559	26 x 2,35	Classic	22	BC		350	129	1000	■■■	5-10952339

BLADE**V 83**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
50 - 559	26 x 1,90	Classic	22	BC		450	126	740	■■■	5-10951173

NEPTUNE**V 78**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
54 - 559	26 x 2,10	Classic	22	BC		380	116	960	■■■	5-10952257
50 - 559	26 x 1,90	Classic	22	BC		450	114	870	■■■	5-10951207

TRITON**R 08**

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level</b										



DART

SAURUS

ACRIS

WINNER

RAPID

DART

V 67

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
50 - 559	26 x 1,90	Classic	22	BC		450	86	760		5-10952705

SAURUS

V 61

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
50 - 559	26 x 1,95	Classic	22	BC		450	114	770		5-10951266

ACRIS

V 60

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
50 - 559	26 x 1,90	Classic	22	BC		450	114	760		5-10951278

WINNER

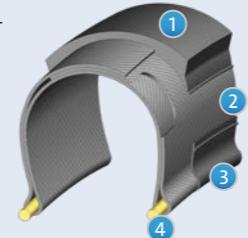
V 45

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
50 - 559	26 x 1,90	Classic	22	BC		280	86	750		5-10951154

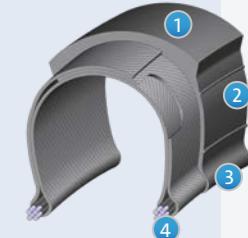
RAPID

V 36

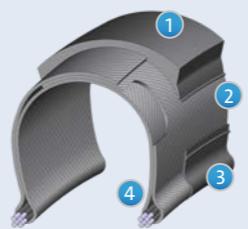
ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
52 - 559	26 x 2,00	Classic	22	BC		420	116	800		5-10952707

CONSTRUCTION**CHALLENGE**

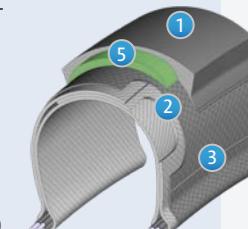
- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Aramide Bead

**CLASSIC**

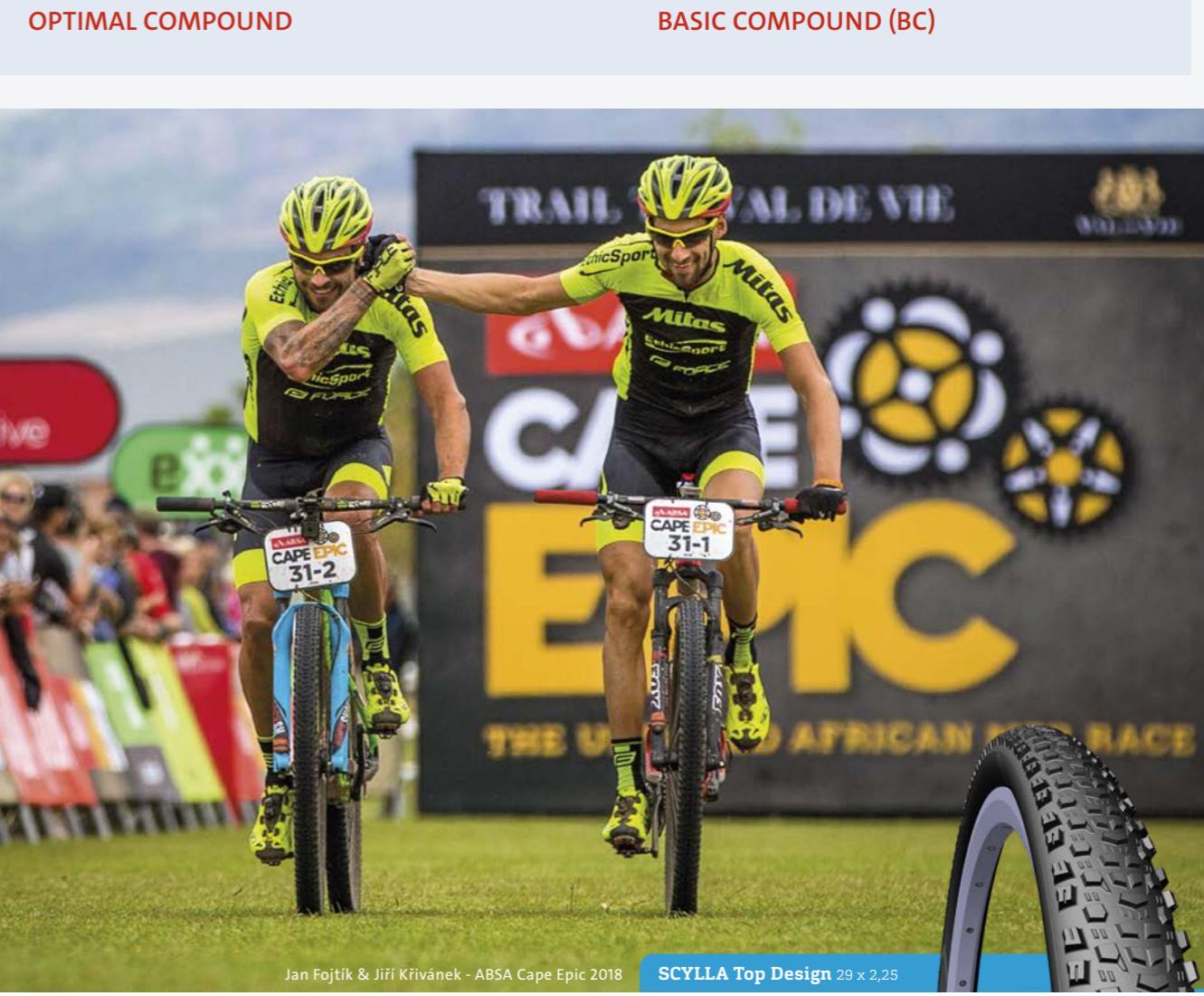
- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)

**DYNAMIC**

- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Twisted Steel Wire (2x2)

**TECHNOLOGY****E-PROTEC NEW**

- > ① Tread
- > ② Carcass
- > ③ Extremly durable rubberized bead-to-bead fabric
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (1,5 mm)

COMPOUNDS**OPTIMAL COMPOUND**

Jan Fojtik & Jiří Křivánek - ABSA Cape Epic 2018

SCYLLA Top Design 29 x 2,25



ALL MOUNTAIN

HIGHLANDER 27,5 x 2,45 Milan Myšík – EWS – Montagnes du Caroux 2018, France

ELITE LEVEL



HIGHLANDER TEXTRA AVAILABLE

This tyre is a perfect match for more and more popular freeride and even downhill in rough, mostly dry and hard-packed terrains. Optimally designed tread pattern allows not only driving in difficult terrain but also ensures ease and safety in climbing and downhill sections.



KRATOS TEXTRA AVAILABLE

More robust option of the well-proven Kratos Top Design XC pattern. Exceptional blend of traction, all-round stability, efficient braking properties and low rolling resistance in its class, it is a perfect choice for Enduro riding and rugged terrains.



ALL MOUNTAIN

HIGHLANDER

R 02

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
62 - 622	29 x 2,45	Enduro	DH Supra Max	127	EDC	TSS+TEXTRA+	350	140	1180		5-10967346
62 - 584	27,5 x 2,45	Enduro	DH Supra Max	127	EDC	TSS+TEXTRA+	350	140	1120		5-10967345

KRATOS

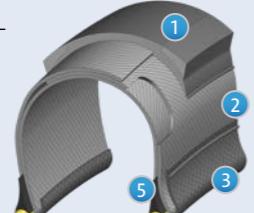
R 10

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
62 - 622	29 x 2,45	Enduro	Tubeless Supra	127	EDC	TSS+TEXTRA+	350	156	880		5-10967351
62 - 584	27,5 x 2,45	Enduro	DH Supra Max	127	EDC	TSS+TEXTRA+	350	147	1120		5-10967344
62 - 584	27,5 x 2,45	Enduro	Tubeless Supra	127	EDC	TSS+TEXTRA+	350	147	830		5-10967343

CONSTRUCTION

DH SUPRA MAX

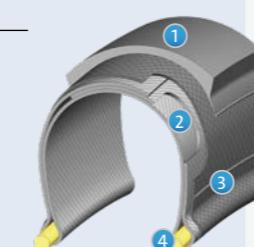
- > ① Reinforced tread
- > ② Carcass
- > ③ An extremely durable rubberized fabric
- > ④ Reinforced aramid bead
- > ⑤ Rubber stiffening wing



TECHNOLOGY

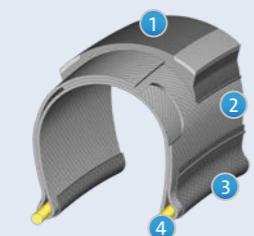
NEW **TEXTRA+**

- > ① Tread
- > ② Carcass
- > ③ Extremely durable rubberized bead-to-bead fabric
- > ④ Aramide Bead



TUBELESS SUPRA

- > ① Tread
- > ② Carcass
- > ③ WELTEX Carbon rim shield
- > ④ Aramide Bead



TUBELESS SEALANT (TSS)



COMPOUNDS

ENDURO DUAL COMPOUND (EDC)

- > ① DEAD Compound (DEAD)
- > ② Carbon Racing Extreme (CRX)



Richard Gasperotti – Aeolian Islands 2018, Italy

KRATOS 27,5 x 2,45

BMX



DOM 20 x1,60

Dominik Nekolný - Cologne 2018, Germany



SPEEDO LT

DOM

R 04

SPEEDO LT

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
37 - 451	20 x 1 3/8	Bicross	Racing Pro	127	CRX	WELTEX	600	82	260		5-10952798
28 - 451	20 x 1 1/8	Bicross	Racing Pro	127	CRX	WELTEX	700	54	220		5-10952796
50 - 406	20 x 1,90	Bicross	Racing Pro	127	CRX	WELTEX	570	103	330		5-10952793
47 - 406	20 x 1,75 x 2	Bicross	Racing Pro	127	CRX	WELTEX	600	106	330		5-10951901
44 - 406	20 x 1,60	Bicross	Racing Pro	127	CRX	WELTEX	650	91	270		5-10952763
Economy level											
37 - 451	20 x 1 3/8	Bicross	Classic	22	BC		600	79	440		5-10952797
28 - 451	20 x 1 1/8	Bicross	Classic	22	BC		700	52	400		5-10952795
50 - 406	20 x 1,90	Bicross	Classic	22	BC		570	98	500		5-10952794
47 - 406	20 x 1,75 x 2	Bicross	Classic	22	BC		600	102	580		5-10951900
44 - 406	20 x 1,60	Bicross	Classic	22	BC		650	87	550		5-10952818

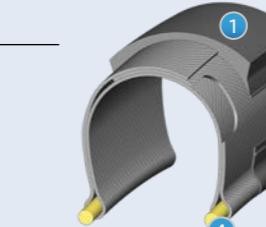
R 03

DOM

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
44 - 406	20 x 1,60	Flatland	Racing Pro Max	127	CRX	WELTEX	800	114	270		5-10951890
Economy level											
44 - 406	20 x 1,60	Flatland	Classic Max	22	CRX		800	109	450		5-10951889

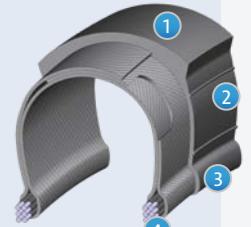
R 03

CONSTRUCTION



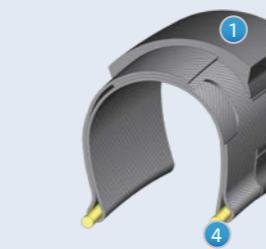
RACING PRO MAX

- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Reinforced aramid bead



CLASSIC MAX

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Reinforced Twisted Steel Wire (3x2)



RACING PRO

- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Aramide Bead

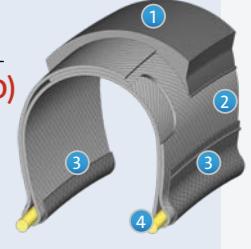


CLASSIC

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)

COMPOUNDS

CRX LIGHT COMPOUND (CRX) BASIC COMPOUND (BC)



TECHNOLOGY

WELTEX (CARBON RIM SHIELD)

- > ① Tread
- > ② Carcass
- > ③ WELTEX Carbon rim shield
- > ④ Aramid bead



CROSS & GRAVEL

X-FIELD 700 x 33C

Jana Czeczkárová, World CX Championships – Bieles 2017, Belgium



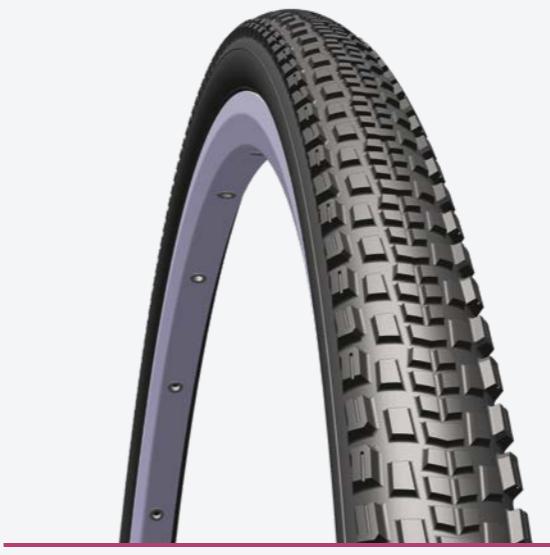
X-SWAMP

The roughest pattern designed for wet, muddy or soft terrain. The layout and size of knobs provides perfect traction, solid bike handling and tread self-cleaning function.



X-FIELD

The most versatile tread pattern designed for moderate and rather solid terrain. Tread figures with optimal height and allocation provide low rolling resistance, speed, traction and effective braking. X-Field is the right choice for most CX tracks.



X-ROAD

Tread pattern suitable both for riding in easy, hardpacked terrain and on the roads. Finer and smaller tread figures, especially in the central part of the tyre, ensure low rolling resistance bring joy from fast and comfortable riding.



CROSS & GRAVEL

WELTEX+

WELTEX + (CARBON RIM SHIELD+) – TYRE BEAD-TO-BEAD ANTI-ABRASSION AND ANTIPUNCTURE TECHNOLOGY
An extremely durable rubberized fabric with high-density polymer threads protecting the entire bead of bicycle tyres. Its excellent elasticity at negligible weight substantially increases bead resistance against abrasion especially from carbon rim shoulders.

X-SWAMP

R 19

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite - level										
33 - 622	700 x 33C	Tubeless Supra	127	CRX	WELTEX	600	100	360	■■■	5-10952862

X-FIELD

R 18

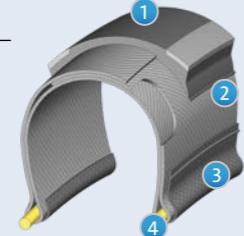
ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite - level										
33 - 622	700 x 33C	Tubeless Supra	127	CRX	WELTEX	600	100	350	■■■	5-10952861

X-ROAD

R 17

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite - level										
40 - 622	700 x 38C	Tubeless Supra	127	CRX	WELTEX+	550	113	455	■■■	5-10967325 NEW
33 - 622	700 x 33C	Tubeless Supra	127	CRX	WELTEX	600	100	330	■■■	5-10952860

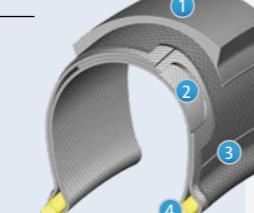
CONSTRUCTION



TUBELESS SUPRA

- > ① Tread
- > ② Carcass
- > ③ WELTEX Carbon rim shield
- > ④ Aramide Bead

TECHNOLOGY

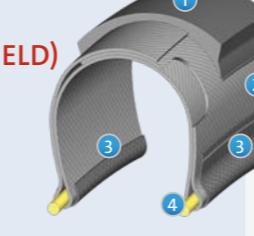


WELTEX+

- > ① Tread
- > ② Carcass
- > ③ Extremely durable rubberized bead-to-bead fabric
- > ④ Aramid bead

COMPOUNDS

CRX LIGHT COMPOUND (CRX)



WELTEX (CARBON RIM SHIELD)

- > ① Tread
- > ② Carcass
- > ③ WELTEX Carbon rim shield
- > ④ Aramide bead



WELTEX

WELTEX (CARBON RIM SHIELD) – TYRE BEAD ANTI-ABRASSION TECHNOLOGY
An extremely durable rubberized fabric with high-density polymer threads protecting the entire bead of bicycle tyres. Its excellent elasticity at negligible weight substantially increases bead resistance against abrasion especially from carbon rim shoulders.

GRIPPER

V 84

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
35 - 622		Classic	22	BC		600	98	610	■■■	5-10951222

SCYLLA

V 75

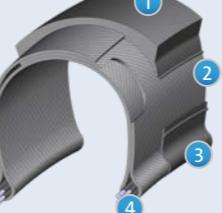
ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level - Dynamic										
37 - 622	700 x 35C	Dynamic	29	OC		600	102	590	■■■	5-10951332
Economy level										
37 - 622	700 x 35C	Classic	22	BC		600	96	690	■■■	5-10951325

WINNER

V 45

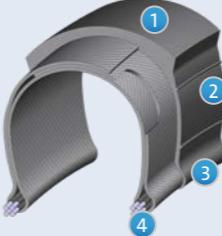
ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
35 - 622		Classic	22	BC		560	85	560	■■■	5-10951224

CONSTRUCTION



DYNAMIC

- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Twisted Steel Wire (2x2)



CLASSIC

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)

COMPOUNDS

OPTIMAL COMPOUND (OC)

BASIC COMPOUND (BC)



CITYHOPPER 26 x 2,00



CITY / TREK

TECHNOLOGY

- STOP THORN ULTIMATE (STU)
- STOP THORN (ST)
- ANTIPUNCTURE SYSTEM (APS)

CITYHOPPER

V 99

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
Hobby level - Protection										
52 - 622	28 x 2,00	Classic	22	BC	APS+RS ●	420	141	860		5-10952440
52 - 622	28 x 2,00	Classic	22	BC	APS+RS ●	420	141	880		5-10952442
52 - 622	28 x 2,00	Classic	22	BC	APS+RS ●	420	141	890		5-10952446
52 - 559	26 x 2,00	Classic	22	BC	APS+RS ●	420	128	790		5-10952435
52 - 559	26 x 2,00	Classic	22	BC	APS+RS ●	420	128	800		5-10952455
Economy level										
52 - 622	28 x 2,00	Classic	22	BC		420	141	910		5-10952441
52 - 622	28 x 2,00	Classic	22	BC		420	141	810		5-10952443
52 - 622	28 x 2,00	Classic	22	BC		420	141	810		5-10952447
57 - 559	26 x 2,25	Classic	22	BC		380	133	910		5-10951856
57 - 559	26 x 2,25	Classic	22	BC		380	133	880		5-10967286
52 - 559	26 x 2,00	Classic	22	BC		420	128	780		5-10952454
52 - 559	26 x 2,00	Classic	22	BC		420	128	730		5-10952456
52 - 559	26 x 2,00	Classic	22	BC		420	128	730		5-10952458

GRIPPER

V 84

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
Hobby level - Protection										
42 - 622	700 x 40C	Classic	29	OC	ST+RS ●	500	122	970		5-10952182
Economy level										
42 - 622	700 x 40C	Classic	22	BC		500	115	710		5-10952192



LANDMARK

V 86

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
40 - 622	700 x 38C	Classic	22	BC		550	113	730	■■■	5-10951580

HOOK

V 69

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level - Protection										
32 - 630	27 x 1 1/4	Classic	29	BC	APS+RS ●	650	91	600	■■■	5-10950935
42 - 622	700 x 40C	Classic	29	OC	STU+RS ○	500	122	1030	■■■	5-10952184
42 - 622	700 x 40C	Classic	29	OC	ST+RS ○	500	122	970	■■■	5-10952185
42 - 622	700 x 40C	Classic	22	BC	APS+RS ●	500	115	790	■■■	5-10952187
37 - 622	700 x 35C	Classic	29	OC	STU+RS ○	600	113	850	■■■	5-10951313
37 - 622	700 x 35C	Classic	29	OC	ST+RS ○	600	113	770	■■■	5-10951334
37 - 622	700 x 35C	Classic	22	BC	APS+RS ●	600	106	670	■■■	5-10951323
Economy level										
40 - 635	28 x 1 1/2	Classic	22	BC		550	115	730	■■■	5-10951605
32 - 630	27 x 1 1/4	Classic	22	BC		650	91	550	■■■	5-10950936
42 - 622	700 x 40C	Classic	22	BC		500	115	740	■■■	5-10952718
37 - 622	700 x 35C	Classic	22	BC		600	106	610	■■■	5-10951344
32 - 622	28 x 1 1/4 x 1 3/4 700 x 32C	Classic	22	BC		650	90	550	■■■	5-10950800
37 - 590	26 x 1 3/8	Classic	22	BC		600	101	620	■■■	5-10951202
40 - 584	26 x 1 1/2	Classic	22	BC		550	106	670	■■■	5-10951509

SHIELD

V 81

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level - Protection										
47 - 559	26 x 1,75 x 2	Classic	22	BC	APS+RS ●	450	115	740	■■■	5-10952171
40 - 559	26 x 1,50	Classic	22	BC	APS+RS ●	550	102	600	■■■	5-10951413
47 - 406	20 x 1,75 x 2	Classic	22	BC	APS+RS ●	320	70	630	■■■	5-10951957
Economy level										
40 - 622	700 x 38C	Classic	22	BC	●	550	113	700	■■■	5-10951574
47 - 559	26 x 1,75 x 2	Classic	22	BC	●	450	115	750	■■■	5-10952164
40 - 559	26 x 1,50	Classic	22	BC	●	550	102	650	■■■	5-10951408
47 - 507	24 x 1,75 x 2	Classic	22	BC	●	350	91	730	■■■	5-10967247
47 - 406	20 x 1,75 x 2	Classic	22	BC	●	320	70	600	■■■	5-10952277



SEPIA

V 71

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level - Protection										
42 - 622	700 x 40C	Classic	22	BC	APS+RS ●	500	115	760	■■■	5-10952197
Economy level										
42 - 622	700 x 40C	Classic	22	BC						5-10952719
47 - 559	26 x 1,75 x 2	Classic	22	BC						5-10952141

FLIPPER

V 70

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Economy level										
37 - 622	700 x 35C	Classic	22	BC						5-10951349
28 - 622	700 x 28C	Classic	22	BC						5-10950490

WALRUS

V 41

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level - Protection										
54 - 584	27,5 x 2,10 26 x 2 x 1 1/2	Classic	29	OC	ST+RS ○	380	133	1300	■■■	5-10967266
Economy level										
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	22	BC						5-10952704
42 - 622	700 x 40C	Classic	22	BC						5-10952708
54 - 584	27,5x2,10 26x2x1 1/2	Classic	22	BC						5-10951730
47 - 559	26 x 1,75 x 2	Classic	22	BC						5-10952701
47 - 507	24 x 1,75 x 2	Classic	22	BC						5-10952709
47 - 406	20 x 1,75 x 2	Classic	22	BC						5-10952714

COBRA

V 58

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code

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FLASH

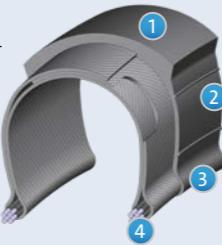
FLASH

V 66

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level - Protection										
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	29	OC	ST+RS	●	450	135	1000	■■■
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	22	BC	APS+RS	●	450	127	880	■■■
42 - 622	700 x 40C	Classic	29	OC	STU+RS	●	500	122	1030	■■■
42 - 622	700 x 40C	Classic	29	OC	ST+RS	●	500	122	970	■■■
42 - 622	700 x 40C	Classic	22	BC	APS+RS	●	500	115	790	■■■
37 - 622	700 x 35C	Classic	29	OC	STU+RS	●	600	113	850	■■■
37 - 622	700 x 35C	Classic	29	OC	ST+RS	●	600	113	770	■■■
37 - 622	700 x 35C	Classic	22	BC	APS+RS	●	600	106	670	■■■
32 - 622	28 x 1 1/4 x 1 3/4; 700 x 32C	Classic	29	OC	ST+RS	●	650	96	640	■■■
32 - 622	28 x 1 1/4 x 1 3/4; 700 x 32C	Classic	22	BC	APS+RS	●	650	90	600	■■■
28 - 622	700 x 28C	Classic	22	BC	APS+RS	●	700	78	450	■■■
37 - 590	26 x 1 3/8	Classic	22	BC	APS+RS	●	600	101	630	■■■
47 - 559	26 x 1,75 x 2	Classic	29	OC	STU+RS	●	450	122	1010	■■■
47 - 559	26 x 1,75 x 2	Classic	29	OC	ST+RS	●	450	122	900	■■■
47 - 559	26 x 1,75 x 2	Classic	22	BC	APS+RS	●	450	115	740	■■■
40 - 559	26 x 1,50	Classic	22	BC	APS+RS	●	550	102	630	■■■
50 - 507	24 x 1,90	Classic	22	OC	ST+RS	●	450	107	880	■■■
47 - 406	20 x 1,75 x 2	Classic	22	OC	ST+RS	●	450	80	700	■■■
Economy level										
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	22	BC	RS	450	127	820	■■■	5-10952224
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	22	BC	RS	450	127	780	■■■	5-10952150
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	22	BC	RS	450	127	780	■■■	5-10952148
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	22	BC	RS	450	127	780	■■■	5-10952747
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	22	BC		450	127	820	■■■	5-10952225
42 - 622	700 x 40C	Classic	22	BC	RS	500	115	740	■■■	5-10952717
42 - 622	700 x 40C	Classic	22	BC	RS	500	115	740	■■■	5-10967298
42 - 622	700 x 40C	Classic	22	BC	RS	500	115	720	■■■	5-10952721
42 - 622	700 x 40C	Classic	22	BC		500	115	740	■■■	5-10952213
37 - 622	700 x 35C	Classic	22	BC		600	106	610	■■■	5-10951306
32 - 622	28 x 1 1/4 x 1 3/4; 700 x 32C	Classic	22	BC		650	90	550	■■■	5-10950805
28 - 622	700 x 28C	Classic	22	BC		700	78	430	■■■	5-10950476
37 - 590	26 x 1 3/8	Classic	22	BC		600	101	620	■■■	5-10951196
37 - 590	26 x 1 3/8	Classic	22	BC		600	101	600	■■■	5-10952819
37 - 590	26 x 1 3/8	Classic	22	BC		600	101	600	■■■	5-10952820
47 - 559	26 x 1,75 x 2	Classic	22	BC	RS	450	115	750	■■■	5-10952166
47 - 559	26 x 1,75 x 2	Classic	22	BC	RS	450	115	700	■■■	5-10952135
47 - 559	26 x 1,75 x 2	Classic	22	BC	RS	450	115	700	■■■	5-10952134
47 - 559	26 x 1,75 x 2	Classic	22	BC	RS	450	115	700	■■■	5-10952160
47 - 559	26 x 1,75 x 2	Classic	22	BC		450	115	750	■■■	5-10952175
47 - 559	26 x 1,75 x 2	Classic	22	BC		450	115	700	■■■	5-10952139
47 - 559	26 x 1,75 x 2	Classic	22	BC		450	115	700	■■■	5-10952177
40 - 559	26 x 1,50	Classic	22	BC		550	102	640	■■■	5-10951412
50 - 507	24 x 1,90	Classic	22	BC		450	107	680	■■■	5-10967267
47 - 406	20 x 1,75 x 2	Classic	22	BC		450	80	560	■■■	5-10967264

**MISTRAL**

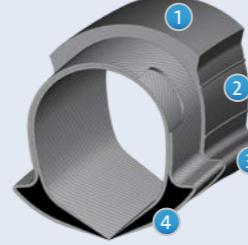
ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code	
Economy level											
40 - 635	28 x 1 1/2	Wireless	22	BC			280	77	830	■■■	5-10950408

CONSTRUCTION**CLASSIC**

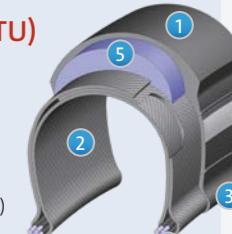
- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)

WIRELESS

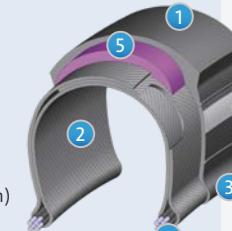
- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Rubber bead core compacted by crushed textile fibers

**TECHNOLOGY****STOP THORN ULTIMATE (STU)**

- > ① Tread
- > ② Carcass
- > ③ Reinforced Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (4 mm)
- > ⑥ Reflex Strip

**STOP THORN (ST)**

- > ① Tread
- > ② Carcass
- > ③ Reinforced Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (3 mm)
- > ⑥ Reflex Strip

**ANTIPUNCTURE SYSTEM (APS)**

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (1 mm)
- > ⑥ Reflex Strip

**COMPOUNDS****OPTIMAL COMPOUND (OC)****BASIC COMPOUND (BC)**

500 km/h



ELECTRON



Tyre pattern specifically designed for city e-bikes providing increased traction on sides of the tread that brings better grip in curves. Applied E-PROTEC 360° technology increases puncture resistance, riding comfort and ensures exceptional safety under reduced visibility conditions. Tyre is certified for e-bikes up to 50 km/h (EHK75).

ELECTRON

R 21

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
Hobby level - Protection										
47 - 622	28 x 1,75 x 2 700 x 45C	Dynamic	29	OC	E-PROTEC 360°	450	135	800	■■■	5-10967306
37 - 622	700 x 35C	Dynamic	29	OC	E-PROTEC 360°	600	113	670	■■■	5-10967305

E-BIKE



OCELOT



Fast, universal tyre suitable for upto moderate hard-packed terrain. Applied E-PROTEC technology increases puncture resistance, riding comfort and safety. Tyre is certified for e-bikes up to 50km/h (EHK75).

OCELOT

V 85

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
Hobby level - Protection										
54 - 622	29 x 2,10	Dynamic	29	OC	E-PROTEC	380	130	970	■■■	5-10967333 NEW
54 - 584	27,5 x 2,10	Dynamic	29	OC	E-PROTEC	380	130	910	■■■	5-10967332 NEW



CITYHOPPER



GRIPPER

FLASH

E-BIKE

E-BIKES RECOMMENDED

➤ Tyres which are recommended for E-bikes where emphasis is placed on the ideal balance among safety, rolling resistance and durability.

CITYHOPPER

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
Hobby level - Protection										
52 - 622	28 x 2,00	Classic	22	BC	APS+RS ●	420	141	860	■■■	5-10952440
52 - 622	28 x 2,00	Classic	22	BC	APS+RS ●	420	141	880	■■■	5-10952442
52 - 622	28 x 2,00	Classic	22	BC	APS+RS ●	420	141	890	■■■	5-10952446
52 - 559	26 x 2,00	Classic	22	BC	APS+RS ●	420	128	790	■■■	5-10952435
52 - 559	26 x 2,00	Classic	22	BC	APS+RS ●	420	128	800	■■■	5-10952455

V 99

GRIPPER

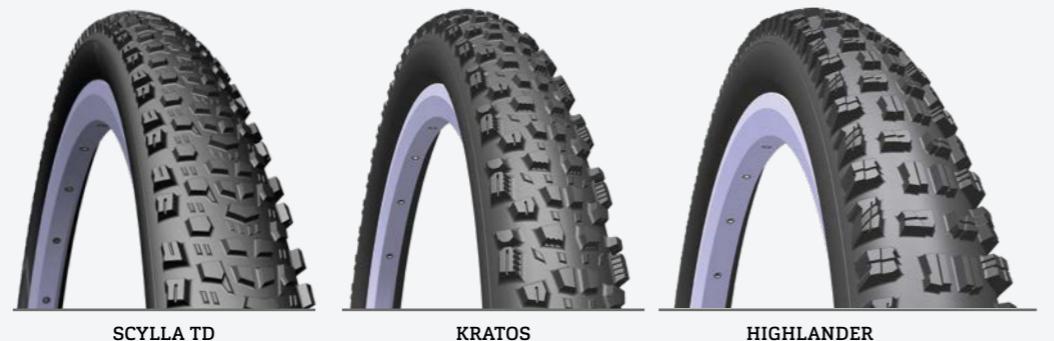
ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
Hobby level - Protection										
42 - 622	700 x 40C	Classic	29	OC	ST+RS ●	500	122	970	■■■	5-10952182

V 84

FLASH

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
Hobby level - Protection										
47 - 622	28 x 1,75 x 2 700 x 45C	Classic	29	OC	ST+RS ●	450	135	1000	■■■	5-10952228
42 - 622	700 x 40C	Classic	29	OC	ST+RS ●	500	122	970	■■■	5-10952205
37 - 622	700 x 35C	Classic	29	OC	ST+RS ●	600	113	770	■■■	5-10951316
32 - 622	28 x 1 1/4 x 1 3/4 700 x 32C	Classic	29	OC	ST+RS ●	650	96	640	■■■	5-10950796
47 - 559	26 x 1,75 x 2	Classic	29	OC	ST+RS ●	450	122	900	■■■	5-10952168
50 - 507	24 x 1,90	Classic	22	OC	ST+RS ●	450	107	880	■■■	5-10967268
47 - 406	20 x 1,75 x 2	Classic	22	OC	ST+RS ●	450	80	700	■■■	5-10967265

V 66



SCYLLA Top Design

V 96

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
62 - 622	29 x 2,45	MTB	Tubeless Supra	127	CRX	TSS+TEXTRA	350	140	780		5-10967326
57 - 584	27,5 x 2,25	MTB	Tubeless Supra	127	CRX	TSS+TEXTRA	380	136	620		5-10952738

KRATOS

R 10

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
62 - 622	29 x 2,45	Enduro	Tubeless Supra	127	EDC	TSS+TEXTRA+	350	156	880		5-10967351
62 - 584	27,5 x 2,45	Enduro	Tubeless Supra	127	EDC	TSS+TEXTRA+	350	147	830		5-10967343

HIGHLANDER

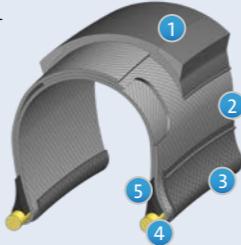
R 02

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level											
62 - 622	29 x 2,45	Enduro	DH Supra Max	127	EDC	TSS+TEXTRA+	350	140	1180		5-10967346
62 - 584	27,5 x 2,45	Enduro	DH Supra Max	127	EDC	TSS+TEXTRA+	350	140	1120		5-10967345

E-BIKE

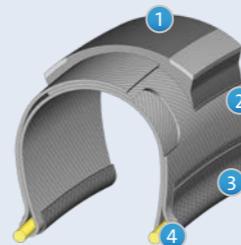


CONSTRUCTION



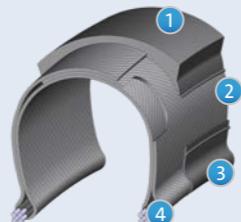
DH SUPRA MAX

- > ① Reinforced tread
- > ② Carcass
- > ③ An extremely durable rubberized fabric
- > ④ Reinforced aramid bead
- > ⑤ Rubber stiffening wing



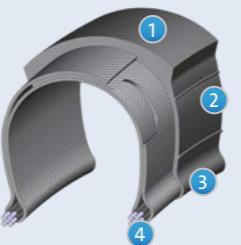
TUBELESS SUPRA

- > ① Tread
- > ② Carcass
- > ③ WELTEX Carbon rim shield
- > ④ Aramide Bead



DYNAMIC

- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Twisted Steel Wire (2x2)



CLASSIC

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)



ENDURO DUAL COMPOUND (EDC)

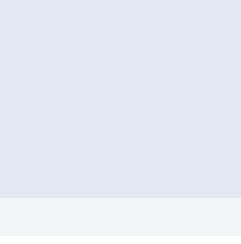
- > ① DEAD Compound (DEAD)
- > ② Carbon Racing Extreme (CRX)



CRX LIGHT COMPOUND (CRX)

OPTIMAL COMPOUND (OC)

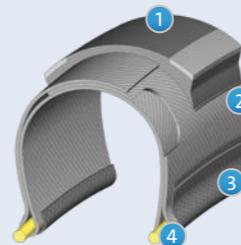
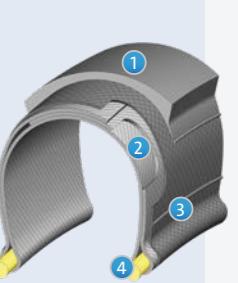
BASIC COMPOUND (BC)



TECHNOLOGY

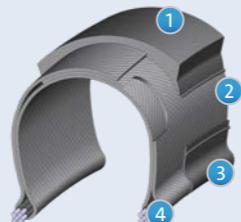
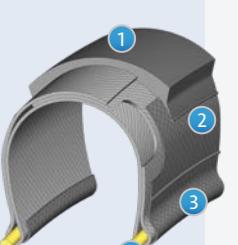
TEXTRA+

- > ① Tread
- > ② Carcass
- > ③ An extremely durable rubberized bead-to-bead fabric
- > ④ Aramide Bead



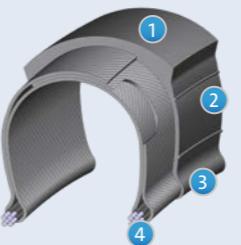
TEXTRA

- > ① Tread
- > ② Carcass
- > ③ An extremely durable rubberized fabric
- > ④ Aramide Bead



STOP THORN (ST)

- > ① Tread
- > ② Carcass
- > ③ Reinforced Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (3 mm)
- > ⑥ Reflex Strip



ANTIPUNCTURE SYSTEM (APS)

ANTIPUNCTURE SYSTEM

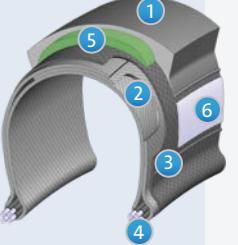
- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (1 mm)
- > ⑥ Reflex Strip



E-PROTEC 360°

E-PROTEC 360°

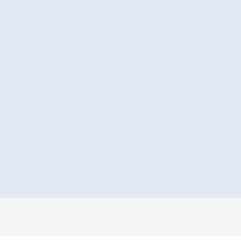
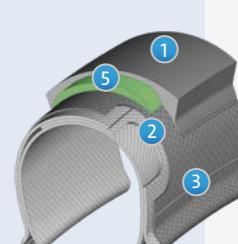
- > ① Tread
- > ② Carcass
- > ③ Extremely durable rubberized bead-to-bead fabric
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (1,5 mm)
- > ⑥ Highly visible 10 mm reflective stripe



E-PROTEC

E-PROTEC

- > ① Tread
- > ② Carcass
- > Extremely durable rubberized bead-to-bead fabric
- > Twisted Steel Wire (2x2)
- > Puncture protection rubber belt (1,5 mm)



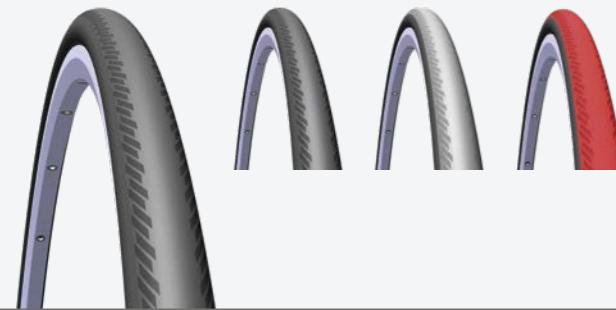
TUBELESS SEALANT (TSS)



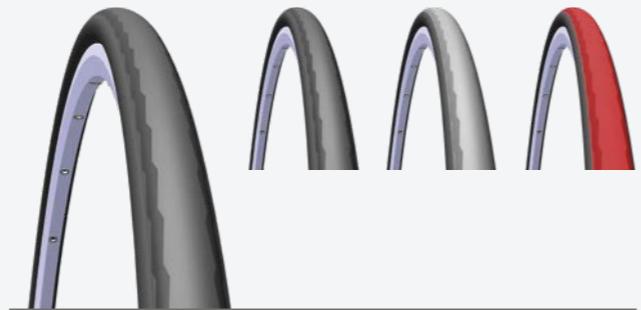
ROAD

Jan Brychta – Kyjov 2018, Czech Republic

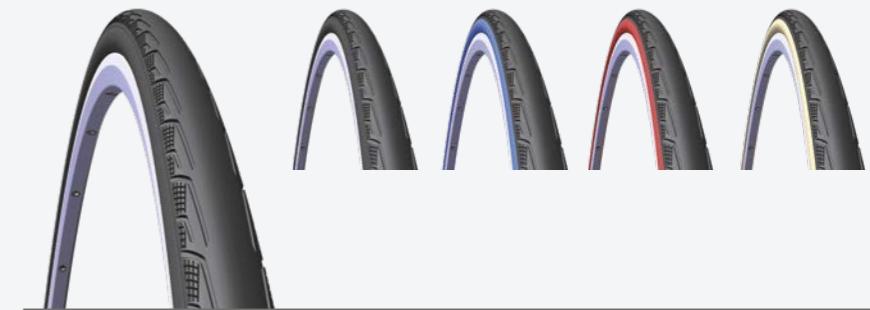
ARROW 700 x 25C



ARROW



PHOENIX



SYRINX

ROAD

WELTEX

WELTEX (CARBON RIM SHIELD) – TYRE BEAD ANTI-ABRASSION TECHNOLOGY
An extremely durable rubberized fabric with high-density polymer threads protecting the entire bead of bicycle tyres. Its excellent elasticity at negligible weight substantially increases bead resistance against abrasion especially from carbon rim shoulders.

WELTEX+ NEW

WELTEX+ (CARBON RIM SHIELD+) – TYRE BEAD-TO-BEAD ANTI-ABRASSION AND ANTIPUNCTURE TECHNOLOGY
An extremely durable rubberized fabric with high-density polymer threads protecting the entire bicycle tyre. Its excellent elasticity at negligible weight substantially increases bead resistance against abrasion especially from carbon rim shoulders and the whole tyre against punctures.

ARROW

R 16

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level <small>€</small>										
28 - 622	700 x 28C	Racing Pro	127	SMC	WELTEX+	700	78	290	■■■	5-10967297
28 - 622	700 x 28C	Racing Pro	127	SMC	WELTEX	700	78	270	■■■	5-10967296
25 - 622	700 x 25C	Racing Pro	127	SMC	WELTEX+	800	75	250	■■■	5-10967295
25 - 622	700 x 25C	Racing Pro	127	SMC	WELTEX	800	75	240	■■■	5-10952825
25 - 622	700 x 25C	Racing Pro	127	SMC	WELTEX	800	75	250	■■■	5-10967271
25 - 622	700 x 25C	Racing Pro	127	SMC	WELTEX	800	75	250	■■■	5-10967272

PHOENIX

R 01

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level <small>€</small>										
23 - 622	700 x 23C	Racing Pro	127	SMC	WELTEX+	850	69	240	■■■	5-10967304
23 - 622	700 x 23C	Racing Pro	127	SMC	WELTEX	850	69	230	■■■	5-10950227
23 - 622	700 x 23C	Racing Pro	127	SMC	WELTEX	850	69	240	■■■	5-10950228
23 - 622	700 x 23C	Racing Pro	127	SMC	WELTEX	850	69	240	■■■	5-10967270

SYRINX

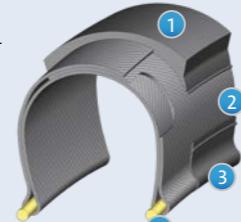
V 80

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Elite level <small>€</small>										
25 - 622	700 x 25C	Racing Pro	127	SMC	WELTEX+	800	75	240	■■■	5-10950461
23 - 622	700 x 23C	Racing Pro	127	SMC	WELTEX+	800	66	230	■■■	5-10950231
Economy level										
25 - 622	700 x 25C	Classic	22	RC		800	71	430	■■■	5-10950453
25 - 622	700 x 25C	Classic	22	RC		800	71	460	■■■	5-10950457
23 - 622	700 x 23C	Classic	22	RC		800	63	430	■■■	5-10950211
23 - 622	700 x 23C	Classic	22	RC		800	63	460	■■■	5-10950225
23 - 622	700 x 23C	Classic	22	RC		800	63	460	■■■	5-10950226

CONSTRUCTION

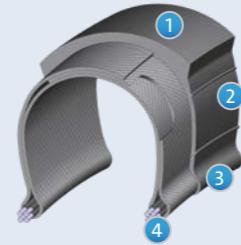
RACING PRO

- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Aramid bead



CLASSIC

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)



COMPOUNDS

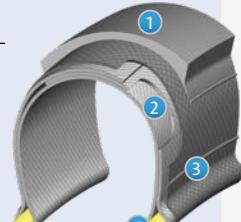
SILICA MEDIUM COMPOUND (SMC)

ROAD COMPOUND (RC)

TECHNOLOGY

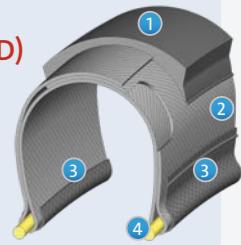
NEW WELTEX+

- > ① Tread
- > ② Carcass
- > ③ Extremely durable rubberized bead-to-bead fabric
- > ④ Aramid bead



WELTEX (CARBON RIM SHIELD)

- > ① Tread
- > ② Carcass
- > ③ WELTEX Carbon rim shield
- > ④ Aramid bead



Jan Brychta – Pavé Tour Milovice 2018, Czech Republic

PHOENIX 700 x 23C



WINTER

Rubena winter tyres offer the highest quality of studs. The carbide tips in an alluminum body ensure the lowest possible weight and the highest wear resistance. The studs can last several thousands of kilometers. The tips get gently abraded and slightly pushed into the tread knobs while riding but this

has no influence neither on the riding comfort nor the stud performance. It is recommended that new tyres are allowed a 40-50km "bedding in" period in order to allow the studs to settle in their housings. No heavy braking or aggressive riding should be performed during this first period.

The effectiveness of studs depends on their total number and allocation in the tread pattern. Generally, the best performance can be achieved on packed snow and frozen tarmac. On the contrary, in deep snow or on cobblestones the effect is minimal. The performance of studded tyres is significantly influenced by the inflation pressure. Higher pressure reduces the noise when riding on hard surfaces whilst lower pressures increase the effectiveness of the studs. Performance and adhesion limits of winter tyres should be approached with caution. No recommendations or descriptions can advise on these boundaries. The use of studded bicycle winters is not limited by legislation.



The carbide tips
in an alluminum body

FROSTER JP

R 20

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level											
47 - 507	24 x 1,75 x 2	100 studs	Classic	22	SWC	APS+RS	450	105	770		5-10967307

GRIPPER ICE

R 06

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level											
42 - 622	700 x 40C	272 studs	Classic	22	SWC	APS+RS	500	115	890		5-10952723
Economy level											
42 - 622	700 x 40C	136 studs	Classic	22	SWC	APS+RS	500	115	850		5-10952722

FROSTER

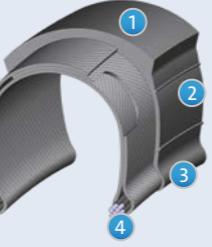
R 07

ETRTO	Alternative size	Usage	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
Hobby level											
47 - 559	26 x 1,75 x 2	240 studs	Classic	22	SWC	APS+RS	450	115	860		5-10952133
Economy level											
47 - 559	26 x 1,75 x 2	120 studs	Classic	22	SWC	APS+RS	450	115	830		5-10952132

CONSTRUCTION

CLASSIC

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)



COMPOUNDS

SILICA WINTER COMPOUND (SWC)

TECHNOLOGY

ANTIPUNCTURE SYSTEM (APS)

ANTIPUNCTURE SYSTEM

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (1 mm)
- > ⑥ Reflex Strip







GOLF

ZIRRA F

ZIRRA R



X-CALIBER

NITRO

OCELOT

SHIELD

NEPTUNE

KIDS

GOLF

R 63

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
50 - 203	12 1/2 x 1,90 x 2 1/4	Pre Classic	22	BC		380	40	390	■■■	5-10952766 <small>NEW</small>
47 - 152	10 x 1,75 x 2	Pre Classic	22	BC		250	27	280	■■■	5-10967259 <small>NEW</small>

ZIRRA F

V 94

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
57 - 406	20 x 2,25	Classic	22	BC		380	97	720	■■■	5-10967348 <small>NEW</small>

ZIRRA R

V 88

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
54 - 406	20 x 2,10	Classic	22	BC		380	87	700	■■■	5-10967349 <small>NEW</small>



KIDS

X-CALIBER

V 92

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
47 - 507	24 x 1,75 x 2	Classic	22	BC		450	105	770	■■■	5-10952084
52 - 406	20 x 2,00	Classic	22	BC		420	96	660	■■■	5-10952293
47 - 406	20 x 1,75 x 2	Classic	22	BC		450	86	560	■■■	5-10951958
47 - 305	16 x 1,75 x 2	Pre Classic	22	BC		450	67	450	■■■	5-10951837
47 - 203	12 1/2 x 1,75 x 2 1/4	Pre Classic	22	BC		450	47	320	■■■	5-10967334

NITRO

V 89

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
37 - 451	20 x 1 3/8	Classic	22	BC		600	79	460	■■■	5-10951035
52 - 406	20 x 2,00	Classic	22	BC		420	96	660	■■■	5-10952305
47 - 406	20 x 1,75 x 2	Classic	22	BC		450	86	600	■■■	5-10951952

OCELOT

V 85

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
54 - 507	24 x 2,10	Classic	22	BC		380	106	820	■■■	5-10952732
54 - 406	20 x 2,10	Classic	22	BC		380	87	660	■■■	5-10952495
54 - 305	16 x 2,10	Pre Classic	22	BC		380	68	540	■■■	5-10951854

SHIELD

V 81

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
47 - 507	24 x 1,75 x 2	Classic	22	BC	😊	350	91	730	■■■	5-10967247
47 - 406	20 x 1,75 x 2	Classic	22	BC	😊	320	70	600	■■■	5-10952277

NEPTUNE

V 78

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
50 - 507	24 x 1,90	Classic	22	BC		450	104	790	■■■	5-10967213
50 - 406	20 x 1,90	Classic	22	BC		450	85	660	■■■	5-10952416



SCYLLA

DART

GOLF

TEDDY

COBRA



COMFORT

WINNER

WALRUS

RAPID

FLASH

SCYLLA

V 75

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
50 - 507	24 x 1,90	Classic	22	BC		450	104	790	■■■	5-10967238
50 - 507	24 x 1,90	Classic	22	BC		450	104	840	■■■	5-10952412
50 - 406	20 x 1,90	Classic	22	BC		450	85	660	■■■	5-10952420
50 - 406	20 x 1,90	Classic	22	BC		450	85	620	■■■	5-10952413

DART

V 67

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
50 - 507	24 x 1,95	Classic	22	BC		450	85	680	■■■	5-10952712
47 - 406	20 x 1,75 x 2	Classic	22	BC		450	64	560	■■■	5-10951946

GOLF

V 63

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
50 - 305	16 x 1,90	Pre Classic	22	BC		320	60	500	■■■	5-10951860
47 - 288	14 x 1 3/8 x 1 3/4	Pre Classic	22	BC		250	45	480	■■■	5-10953250
54 - 203	12 1/2 x 2 x 2 1/4	Pre Classic	22	BC		250	42	400	■■■	5-10967335
47 - 152	10 x 1,75 x 2	Pre Classic	22	BC		250	27	290	■■■	5-10967336

TEDDY

V 62

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
47 - 203	12 1/2 x 1,75 x 2	Pre Classic	22	BC		250	34	300	■■■	5-10967337

COBRA

V 58

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
40 - 406	20 x 1,50	Classic	22	BC		450	76	460	■■■	5-10951880

COMFORT

V 57

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
37 - 288	350A CONFORT	Pre Classic	22	BC				320	36	310
47 - 203	12 1/2 x 1,75 x 2 1/4	Pre Classic	22	BC				250	43	330
47 - 152	10 x 1,75 x 2	Pre Classic	22	BC				250	34	280

WINNER

V 45

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
50 - 507	24 x 1,95	Classic	22	BC				320	85	710
50 - 406	20 x 1,90	Classic	22	BC				320	70	570
47 - 355	18 x 1,75 x 2	Pre Classic	22	BC				320	57	520
47 - 305	16 x 1,75 x 2	Pre Classic	22	BC				320	50	470
47 - 254	14 x 1,75 x 2	Classic	22	BC				450	52	350

WALRUS

V 41

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
47 - 507	24 x 1,75 x 2	Classic	22	BC				280	80	680
47 - 406	20 x 1,75 x 2	Classic	22	BC				450	86	560
47 - 355	18 x 1,75 x 2	Pre Classic	22	BC				320	62	550
47 - 305	16 x 1,75 x 2	Pre Classic	22	BC				280	51	460
47 - 203	12 1/2 x 1,75 x 2 1/4	Pre Classic	22	BC				250	34	320
47 - 152	10 x 1,75 x 2	Pre Classic	22	BC				380	34	280

RAPID

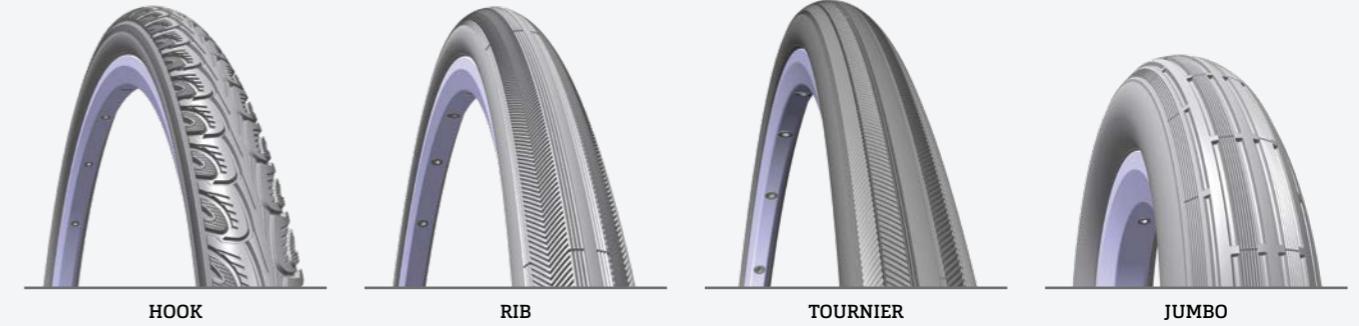
V 36

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
47 - 507	24 x 1,75 x 2	Classic	22	BC				450	95	690
47 - 406	20 x 1,75 x 2	Classic	22	BC				450	78	590
47 - 305	16 x 1,75 x 2	Pre Classic	22	BC				380	55	470
47 - 203	12 1/2 x 1,75 x 2 1/4	Pre Classic	22	BC				250	30	360

FLASH

V 66

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/Sidewall	Mitas code
50 - 507	24 x 1,90	Classic	22	OC						



REHA

HOOK

V 69

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
37 - 540	24 x 1 3/8	Classic	22	BC		600	93	530		5-10951124
37 - 540	24 x 1 3/8	Classic	22	BC		600	93	500		5-10951125

RIB

V 23

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
32 - 540	24 x 1 3/8 x 1 1/4	Classic	22	BC		350	55	450		5-10950625

TOURNIER

V 03

ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
25 - 540	24 x 1 3/8 x 1	Classic	22	BC		630	54	370		5-10950301

JUMBO

V 20

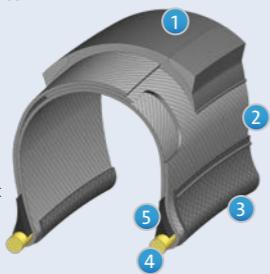
ETRTO	Alternative size	Construction	TPI	Tread compound	Technology	Inflating (kPa)	Load (kg)	Weight (g)	Colours Tread/ Sidewall	Mitas code
62 - 203	12 1/2 x 2 1/4	Pre Classic	22	BC		250	52	370		5-10967341
50 - 94	200 x 50	Pre Classic	22	BC		250	21	180		5-10967342

Construction

DH SUPRA MAX

Carcass: 127 TPI; drum technology (OLT)
Sidewall: skinwall (SW)
Bead: reinforced aramid bead (AR) + bead sealing protection; rubber stiffening wing
Characteristics: 3 standard ways of usage while (see ①②③). Higher riding comfort; low drag; Increased riding comfort; reduced rolling resistance; stable and safe riding in difficult terrain even at lower pressure. Exceptional protection against "Snake Bite" and sidewall punctures and enhanced punctureresistance of tyre crown.

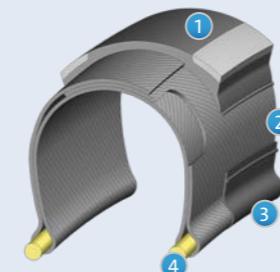
- > ① Reinforced tread
- > ② Carcass
- > ③ An extremely durable rubberized fabric
- > ④ Reinforced aramid bead
- > ⑤ Rubber stiffening wing



RACING PRO MAX

Carcass: 127 TPI; drum technology (OLT)
Sidewall: skinwall (SW)
Bead: reinforced aramid bead (AR)
Characteristics: low weight; low drag; high inflation range; easy storage

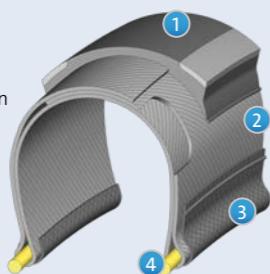
- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Reinforced aramid bead



TUBELESS SUPRA

Carcass: 127 TPI; drum technology (OLT)
Sidewall: skinwall (SW)
Bead: aramid bead (A) + bead sealing protection
Characteristics: 3 standard ways of usage while (see ①②③). Higher riding comfort; low drag; high inflating range; very low weight of the set (tyre+tube+rim tape) and elimination of tube puncture (defect „Snake Bite“) by Tubeless version

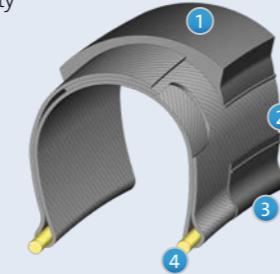
- > ① Tread
- > ② Carcass
- > ③ WELTEX Carbon rim shield
- > ④ Aramide Bead



CHALLENGE

Carcass: 29 TPI; drum technology (OLT)
Sidewall: skinwall (SW)
Bead: aramid bead (A)
Characteristics: low weight; easy storage; optimum relation price - product manufacture quality

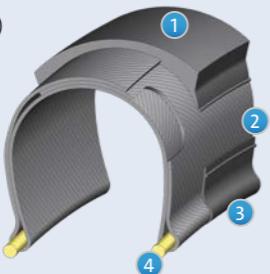
- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Aramide Bead



RACING PRO

Carcass: 127 TPI; drum technology (OLT)
Sidewall: skinwall (SW)
Bead: aramid bead (A)
Characteristics: low weight; low drag; high inflation range; easy storage

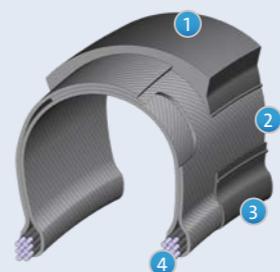
- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Aramide Bead



SPORT MAX

Carcass: 29 TPI; drum technology (OLT)
Sidewall: skinwall (SW)
Bead: reinforced twisted steel wire (TWR)
Characteristics: low weight; optimum relation price – product manufacture quality

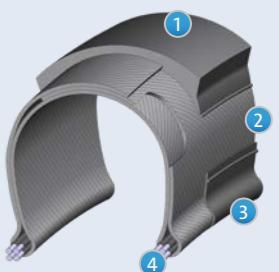
- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Reinforced Twisted Steel Wire (3x2)



DYNAMIC

Carcass: 29 TPI; drum technology (OLT)
Sidewall: skinwall (SW)
Bead: twisted steel wire (TW)
Characteristics: low weight; higher pressure; high driving comfort

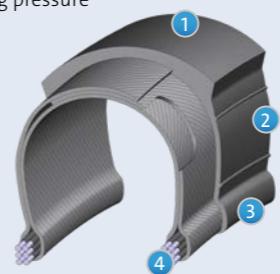
- > ① Tread
- > ② Carcass
- > ③ Anti-abrasion Strip
- > ④ Twisted Steel Wire (2x2)



CLASSIC MAX

Carcass: 22 or 29 TPI; drum technology (OLT)
Sidewall: gumwall (GW)
Bead: reinforced twisted steel wire (TWR)
Characteristics: reliability; resistance to wear; good riding properties; higher inflating pressure

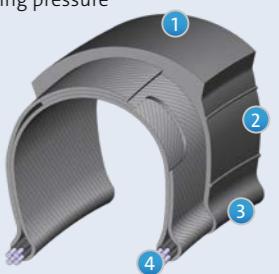
- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Reinforced Twisted Steel Wire (3x2)



CLASSIC

Carcass: 22 or 29 TPI; drum technology (OLT)
Sidewall: gumwall (GW)
Bead: twisted steel wire (TW)
Characteristics: reliability; resistance to wear; good riding properties; higher inflating pressure

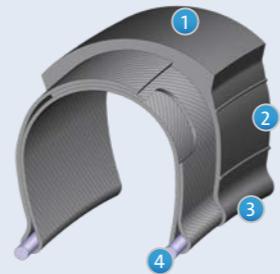
- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)



PRE CLASSIC

Carcass: 22 or 29 TPI
Sidewall: gumwall (GW)
Bead: wire (W)
Characteristics: reliability; resistance to wear; good riding properties

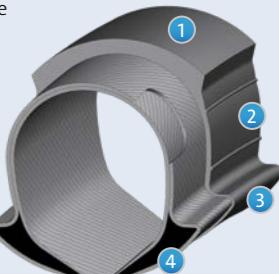
- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Wire



WIRELESS

Carcass: 22 TPI
Sidewall: gumwall (GW)
Bead: rubber bead core compacted by crushed textile fibers
Characteristics: reliability; resistance to wear; good riding properties

- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Rubber bead core compacted by crushed textile fibers



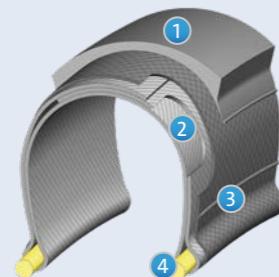
Technology

TEXTRA+ (T+)

An extremely durable rubberized fabric with high-density polymer threads, protecting the entire carcass from bead to bead of a tyre. Its excellent elasticity characteristics and negligible weight maintain outstanding riding properties of the Tubeless Supra and Downhill Supra Max tyres. Textra+ technology ultimately increases resistance against cuts and abrasion. Such tyres are primarily intended for riding in roughest terrains where they provide both superior reliability and ultra high performance.



- > ① Tread
- > ② Carcass
- > ③ Extremely durable rubberized bead-to-bead fabric
- > ④ Aramide Bead

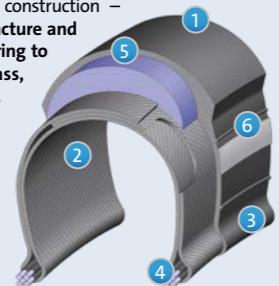


STOP THORN ULTIMATE (STU)

Extremely thick approx. 4 mm rubber buffer produced from a special compound placed between tread and carcass. Thanks to its properties and size it prevents from puncture or cutoff by majority of sharp objects under standard usage. While riding in traffic riders safety is enhanced by reflex stripe applied on every STU tyre. The buffer increases stiffness and strength in the crown area and such reduces drag while keeping adhesion with LONGWAY construction – Advanced resistance against sidewall puncture and approx. 2 times longer service life comparing to a Classic tyre thanks to 29TPI carcass, reinforced sidewalls and Optimal compound.



- > ① Tread
- > ② Carcass
- > ③ Reinforced Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt
- > ⑥ Reflex Stripe

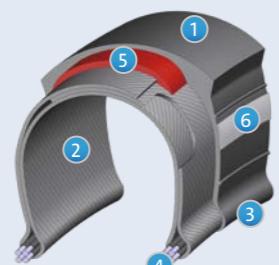


ANTIPUNCTURE SYSTEM (APS)

A band of approx. 1 mm thick special rubber placed between the tread and the carcass decreases the possibility of having a puncture (high structural strength and hardness). It increases the rigidity and strength of the tyre crown, and decreases the tyre drag while maintaining the adhesive force.



- > ① Tread
- > ② Carcass
- > ③ Rubber Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt
- > ⑥ Reflex Stripe

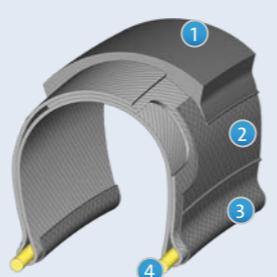


TEXTRA (T)

An extremely durable rubberized fabric with high-density polymer threads, protecting the entire sidewall and bead area. Its excellent elasticity characteristics and negligible weight maintain outstanding riding properties of the Tubeless Supra and Downhill Supra Max tyres. Textra dramatically increases resistance against sidewall cuts and abrasions, increasing strength and durability without significant weight addition. Textra tyres are primarily intended for riding and racing over rough terrain where they provide both superior reliability and ultra high performance.



- > ① Tread
- > ② Carcass
- > ③ An extremely durable rubberized fabric
- > ④ Aramide Bead

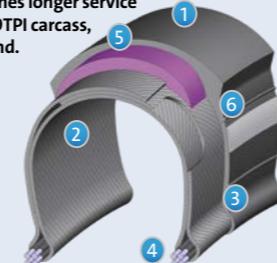


STOP THORN (ST)

Approx. 3 mm thick rubber buffer produced from a special compound, placed between tread and carcass. Due to its properties prevents from having puncture or cutoff and such eliminates risk of tyre defect while common using. It increases stiffness and strength in the crown area and such eliminates drag while keeping adhesion. Optimal properties are reached by application together with Long Way construction and with reflective stripe with LONGWAY construction – Advanced resistance against sidewall puncture and approx. 2 times longer service life comparing to a Classic tyre thanks to 29TPI carcass, reinforced sidewalls and Optimal compound.



- > ① Tread
- > ② Carcass
- > ③ Reinforced Sidewall
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt
- > ⑥ Reflex Stripe



REFLEX STRIPE (RS)

Excellent parameters of reflective strip warranty high quality of the reflective light during dusk and dawn, during night, during fog and when raining for the whole service life of the bicycle tyre. Mitas bicycle tyres with the reflective strip can use the world-wide valid quality certificate E4 88R-002058, which ensures the quality of the tyre production according to the stated standards and parameters. A reflective strip on the tyre sidewall – a distinctive safety and aesthetic element increasing the utility value of the product.

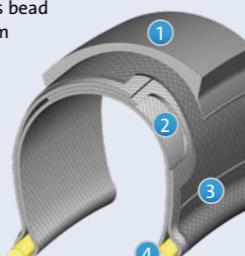


WELTEX+ NEW

WELTEX+ (CARBON RIM SHIELD) – TYRE BEAD-TO-BEAD ANTI-ABRASSION AND ANTIPUNCTURE TECHNOLOGY

An extremely durable rubberized fabric with high-density polymer threads protecting the entire bicycle tyre. Its excellent elasticity at negligible weight substantially increases bead resistance against abrasion especially from carbon rim shoulders and the whole tyre against punctures.

- > ① Tread
- > ② Carcass
- > ③ Extremely durable rubberized bead-to-bead fabric
- > ④ Aramid bead

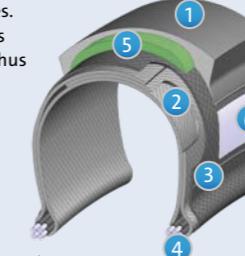


E-PROTEC 360° NEW

Approx. 1,5 mm thick rubber buffer produced from a special compound, placed between tread and carcass. Due to its properties high structural strength and hardness, it prevents punctures or cut-offs. Enhanced protection is provided by additional extremely durable rubberized fabric with high-density polymer threads applied bead-to-bead. Its excellent elasticity at negligible weight substantially increases resistance against abrasion and punctures. Applied 10mm wide reflective stripe brings intensive light reflection from all angles, thus increasing safety under reduced visibility.

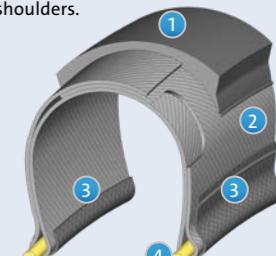


- > ① Tread
- > ② Carcass
- > ③ Extremely durable rubberized bead-to-bead fabric
- > ④ Twisted Steel Wire (2x2)
- > ⑤ Puncture protection rubber belt (1,5 mm)
- > ⑥ Highly visible 10 mm reflective stripe



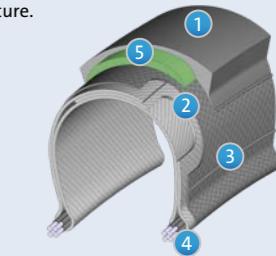
WELTEX (CARBON RIM SHIELD)

WELTEX (CARBON RIM SHIELD) – TYRE BEAD ANTI-ABRASSION TECHNOLOGY
An extremely durable rubberized fabric with high-density polymer threads protecting the entire bead of bicycle tyres. Its excellent elasticity at negligible weight substantially increases bead resistance against abrasion especially from carbon rim shoulders.



E-PROTEC NEW

Approx. 1,5 mm thick rubber buffer produced from a special compound, placed between tread and carcass. Due to its properties high structural strength and hardness, it prevents punctures or cut-offs. Enhanced protection is provided by additional extremely durable rubberized fabric with high-density polymer threads applied on the sidewall. Its excellent elasticity at negligible weight substantially increases resistance against abrasion and puncture.



CLEVER FACE (😊)

Tyre Abrasion Integrated Identifier

- 😊 > 1. stage 100% of the pattern left new
- 😐 > 2. stage 60% of the pattern left recommended re-assemble from the rear to the front wheel
- 😢 > 3. stage 10% of the pattern left new tyre required

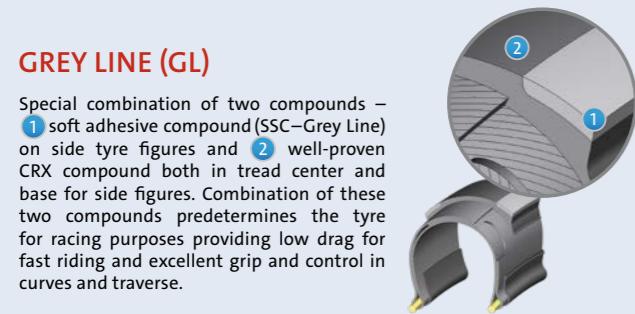


TUBELESS SEALANT (TSS)

Special liquid sealant latex-based is intended mainly for tyres of TUBELESS SUPRA construction in order to create tubeless system.
ECO Friendly - No ammonia



Compounds



GREY LINE (GL)

Special combination of two compounds – ① soft adhesive compound (SSC-Grey Line) on side tire figures and ② well-proven CRX compound both in tread center and base for side figures. Combination of these two compounds predetermines the tyre for racing purposes providing low drag for fast riding and excellent grip and control in curves and traverse.

CARBON RACE EXTREME LIGHT (CRX)

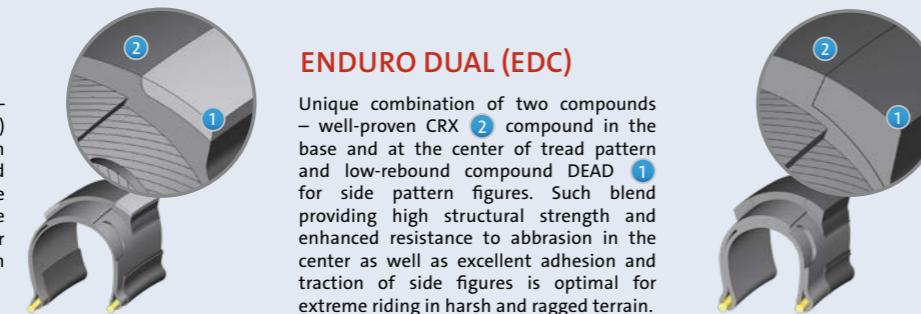
Rubber compound on active carbon black basis. Such provides high structural strength, enhanced abrasion resistance, excellent adhesion, grip and low drag characteristics. Density – 1,02 g/ cm³. Predetermined especially for racing purposes.

OPTIMAL (OC)

Compound with higher resistance against abrasion. Optimal balance of abrasiveness and lifetime determines this compound for the tyre of middle user's level – amateur sport and training.

SILICA WINTER COMPOUND (SWC)

Special tread compound developed for riding in winter conditions. By combining several types of rubber, an optimal ratio between long life and good adhesion was found. Active carbon black provides outstanding mechanical properties while Silica ensures ideal hardness at low temperatures. The use of antidegradants provide resistance to specific snow and salt conditions.



ENDURO DUAL (EDC)

Unique combination of two compounds – well-proven CRX ② compound in the base and at the center of tread pattern and low-rebound compound DEAD ① for side pattern figures. Such blend providing high structural strength and enhanced resistance to abrasion in the center as well as excellent adhesion and traction of side figures is optimal for extreme riding in harsh and rugged terrain.

DOWNHILL EXTREME ADHESIVE (DEAD)

Special low-reflective compound with high structural strength and admixture of activated silica. With its excellent adhesive features is predestined for extreme sport usage in demanding and rugged terrain.

SILICA MEDIUM (SMC)

Special tread compound with admixture of activated silica distinguishing itself by low drag, good adhesive properties, long durability. Intended for sportive usage in universal conditions. This compound shows very stable properties at lower temperatures.

BASIC (BC)

Standard tread black-carbon compound with a long service life and good riding properties; it is calculated for daily usage in universal conditions.

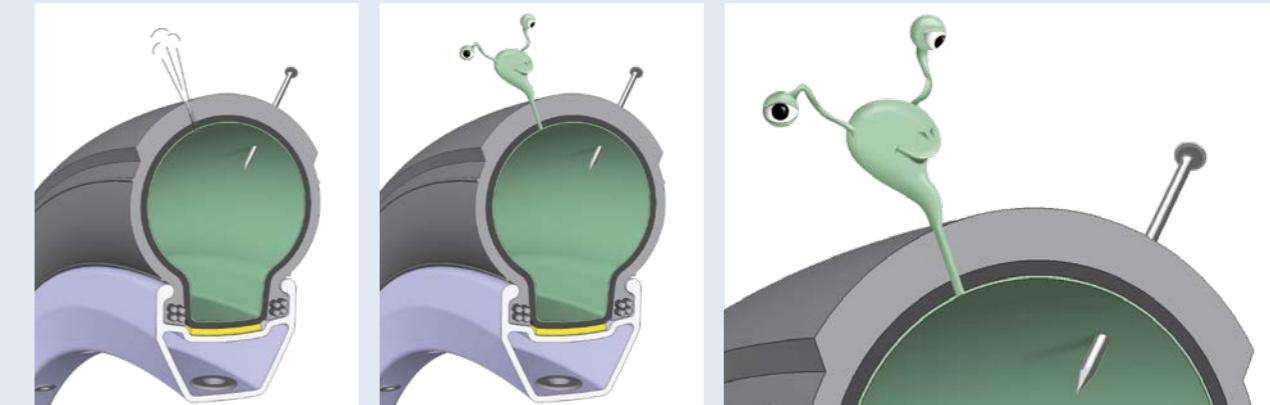
ROAD (RC)

Special tread compound with higher adhesion developed for tarmac and urban surfaces.

Technology

SLUG – SELF SEALANT (SSS)

A preventive, gel-based compound with eco-fibers, binders, polymers and solidifying agents that bond together and seal punctures up to 3mm.



COMPOUNDS for tubes

LIGHT COMPOUND (LHC)

compound with a higher structural strength

SPECIAL BASIC COMPOUND (SBC)

compound for special sizes

BASIC STANDARD COMPOUND (BSC)

standard compound for classic tubes

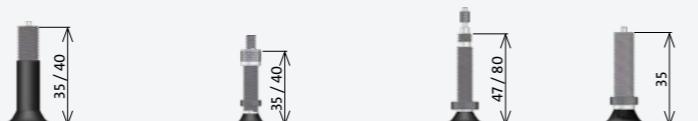
Marking	Name	Wall thickness	Materials	Cap
LH	Light	0,60	LHC	silver
CL	Classic	0,90	BSC	black
SSS	Slug - SELF SEALANT	0,90	SBC	green
TS	Tubeless Supra	valve	valve	blue
X	Extreme	1,20	SBC	red

INFLATING – conversion table

Conversion kPa to psi, bar, atm, Torr																		
kPa	160	190	200	250	280	320	350	380	400	450	500	550	560	600	630	650	700	800
psi	23.2	27.6	29.0	36.3	40.6	46.4	50.8	55.1	58.0	65.3	72.5	79.8	81.2	87.0	91.4	94.3	101.5	116.0
bar	1.6	1.9	2.0	2.5	2.8	3.2	3.5	3.8	4.0	4.5	5.0	5.5	5.6	6.0	6.3	6.5	7.0	8.0
atm	1.6	1.9	2.0	2.5	2.8	3.2	3.5	3.8	4.0	4.4	4.9	5.4	5.5	5.9	6.2	6.4	6.9	7.9
Torr	1200	1425	1500	1875	2100	2400	2625	2850	3000	3375	3750	4125	4200	4500	4725	4875	5250	6000

1 kPa = 0,145 psi = 0,01 bar = 0,00987 atm = 7,5 Torr

AFM



Classic			BSC 0,9 mm									
Nominal Diameter (mm)	Mitas Code	ETRTO	Alternative size	Weight (average)	AV35	AV40	DV35	DV40	FV47	FV80	SV35	Version
152	R 07	x	10 x 1,75 x 2	58	5-10302611	x	5-10302741	x	x	x	x	111
203	N 07	37 / 54 - 203	12½ x 1,50 - 2,10	75	5-10300667	x	5-10300688	x	x	x	x	111
254 / 288	N 08	54 / 62 - 203	12½ x 2,10 - 2,50	84	5-10301547	x	5-10301567	x	x	x	x	111
305	M 07	37 / 54 - 254 / 288	14 x 1,50 - 2,10	90	5-10300616	x	x	x	x	x	x	111
K 07	37 / 54 - 305	16 x 1,50 - 2,10	97	5-10300798	x	5-10300793	x	x	x	x	x	111
K 08	54 / 62 - 305	16 x 2,10 - 2,50	113	5-10301294	x	5-10301302	x	x	x	x	x	111
355	I 07	37 / 54 - 355	18 x 1,50 - 2,10	112	5-10300898	x	5-10300890	x	x	x	x	111
H 04	25 / 37 - 406	20 x 1,00 - 1,50	84	x	5-10300938	x	5-10300935	x	x	x	x	111
H 06	37 / 54 - 406	20 x 1,50 - 2,10	124	x	5-10300963	x	5-10300950	x	x	x	x	111
H 08	54 / 62 - 406	20 x 2,10 - 2,50	142	x	5-10302090	x	5-10302086	x	x	x	x	111
G 04	25 / 37 - 451	20 x 13/8	91	x	5-10300229	x	x	x	x	x	x	111
F 07	37 / 54 - 507	24 x 1,50 - 2,10	153	x	5-10301052	x	5-10301082	x	x	x	x	111
F 08	54 / 62 - 507	24 x 2,10 - 2,50	173	x	5-10302083	x	5-10302078	x	x	x	x	111
E 04	25 / 37 - 540	24 x 1 x 1½	106	x	5-10302017	x	5-10302018	x	x	x	x	111
D 04	25 / 37 - 559	26 x 1,00 - 1,50	110	x	5-10301164	x	5-10301147	5-10301163	x	x	x	111
D 07	37 / 54 - 559	26 x 1,50 - 2,10	164	x	5-10301194	x	5-10301225	5-10301191	x	x	x	111
D 08	54 / 62 - 559	26 x 2,10 - 2,50	189	x	5-10301224	x	5-10301210	5-10301311	x	x	x	111
C 04	25 / 37 - 584 / 597	26 x 1 x 1½	115	x	5-10300514	x	5-10300511	5-10300513	x	x	x	111
C 07	37 / 54 - 584 / 597	27,5 x 1,50 - 2,10; 26 x 2 x 1½	170	x	5-10301620	x	5-10301619	5-10301622	x	x	x	111
C 08	54 / 62 - 584 / 597	27,5 x 2,10 - 2,50	195	x	5-10300255	x	5-10300252	5-10300267	x	x	x	111
A 02	18 / 25 - 622 / 635	700 x 18 / 25C	97	x	x	x	5-10300015	5-10300010	x	x	x	110
A 04	25 / 37 - 622 / 635	700 x 25 / 35C	119	x	5-10302047	x	5-10302055	5-10302044	x	x	x	111
A 07	37 / 54 - 622 / 635	28 / 29 x 1,50 - 2,10	182	x	5-10300742	x	5-10300750	5-10300747	x	x	x	111
A 08	54 / 62 - 622 / 635	28 / 29 x 2,10 - 2,50	209	x	5-10300275	x	5-10300257	5-10300277	x	x	x	111
"PLUS" SIZE												
584	C 11	62 / 75 - 584	27,5 x 2,50 - 3,00	245	x	5-10300706	x	x	5-10300708	x	x	112
622	A 11	62 / 75 - 622	29 x 2,50 - 3,00	260	x	5-10300030	x	x	5-10300032	x	x	112
LIGHT (LH)												
559	D 07-LH	50 / 57 - 559 LH	26 x 1,90 - 2,30	118	x	x	x	x	5-10304100	x	x	111
584	C 07-LH	50 / 57 - 584 LH	27,5 x 1,90 - 2,30	122	x	x	x	x	5-10301271	x	x	111
622	A 02-LH	18 / 25 - 622 LH	700 x 18 / 25C	80	x	x	x	x	5-10304111	5-10304112	x	110
A 07-LH	50 / 57 - 622 LH	28 / 29 x 1,90 - 2,30	129	x	x	x	x	x	5-10303030	x	x	111
EXTREME (X)												
559	D 11-X	54 / 75 - 559 X	26 x 2,10 - 3,00	330	x	x	x	x	5-10303017	x	5-10303000	112
584	C 11-X	54 / 75 - 584 X	27,5 x 2,10 - 3,00	343	x	x	x	x	5-10303018	x	5-10303019	112
622	A 11-X	54 / 75 - 622 X	29 x 2,10 - 3,00	364	x	x	x	x	5-10303020	x	5-10303021	112
SLUG - SELF SEALANT (SSS)												
406	H 07-SF	37 / 54 - 406	20 x 1,50 - 2,10	224	x	5-10300980	x	x	x	x	x	112
507	F 07-SF	37 / 54 - 507	24 x 1,50 - 2,10	263	x	5-10301020	x	x	x	x	x	112
559	D 07-SF	37 / 54 - 559	26 x 1,50 - 2,10	274	x	5-10301256	x	x	5-10301257	x	x	112
D 08-SF	54 / 62 - 559	26 x 2,10 - 2,50	300	x	5-10301254	x	x	5-10301252	x	x	112	
584	C 07-SF	37 / 54 - 584 / 597	27,5 x 1,50 - 2,10; 26 x 2 x 1½	280	x	5-10301623	x	x	5-10301626	x	x	112
597	C 08-SF	54 / 62 - 584 / 597	27,5 x 2,10 - 2,50	305	x	5-10300247	x	x	5-10300243	x	x	112
622	A 04-SF	25 / 37 - 622 / 635	700 x 25 / 35C	225	x	5-10301151	x	x	5-10301153	x	x	112
A 07-SF	37 / 54 - 622 / 635	28 / 29 x 1,50 - 2,10	292	x	5-10306130	x	x	5-10306133	x	x	112	
A 08-SF	54 / 62 - 622 / 635	28 / 29 x 2,10 - 2,50	320	x	5-10300266	x	x	5-10300261	x	x	112	
BSC 0,9 mm												

Valve FV60 mm available for size 18/25-622 upon request.

OEM



Classic			BSC 0,9 mm									
Nominal Diameter (mm)	Mitas Code	ETRTO	Alternative size	Weight (average)	AV35	AV40	DV35	DV40	FV47	FV60	FV80	Version
152	R 07	x	10 x 1,75 x 2	58	5-10302611	x	5-10302741	x	x	x	x	152
203	N 06	37 / 50 - 203	12½ x 1,50 - 1,90	67	5-10300659	x	5-10300716	x	x	x	x	152
N 08	50 / 57 - 203	12½ x 1,90 - 2,30	76	5-10300685	x	5-10300720						



SUPER FAST & EASY
change of a tube



GAADI® will have you back on track in seconds! Changing **GAADI®** inner tube is lightning fast and super easy! With no removal of the wheel required, **GAADI®** can be easily inserted into the tyre without interfering with gearboxes, brakes or drive systems. **GAADI®** saves tools, time and money.

Bring long repairs to an end.
Or two.

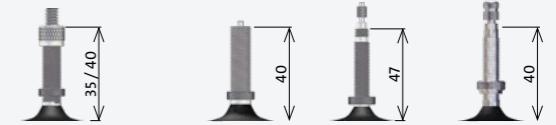


GAADI TUBES

That is a bicycle tube made of high-quality compound and having two ends. Available for all wheel sizes from 20 to 28 inches, it can be delivered with a Dunlop valve (DV), Sclaverand / French (FV) or with a Schrader valve (SV).

GAADI® BICYCLE TUBE

The tube is excellent solution
for E-bikes and Pedelecs but suitable
also for common bicycles.



GAADI TUBES										BSC	0,9 mm
Nominal Diameter (mm)	ETRTO	Alternative size	Weight (average)	DV35	DV40	SV40	FV47	IV40	Version	AFM	OEM
406	50 / 54 - 406	20 x 1,90 - 2,10	152	5-10317001	x	5-10317002	5-10317000	x	111	150	
507	40 / 47 - 507	24 x 1,50 - 1,75	176	5-10317004	x	5-10317005	5-10317003	x	111	150	
	50 / 54 - 507	24 x 1,90 - 2,10	180	5-10317007	x	5-10317008	5-10317006	x	111	150	
559	40 / 47 - 559	26 x 1,50 - 1,75	191	x	5-10317010	5-10317011	5-10317009	x	111	150	
	50 / 54 - 559	26 x 1,90 - 2,10	195	x	5-10317013	5-10317014	5-10317012	x	111	150	
584 597	32 / 37 - 584 / 597	x	157	x	5-10317025	5-10317026	5-10317027	5-10317024	111	150	
	40 / 47 - 584 / 597	x	201	x	5-10317028	5-10317029	5-10317030	x	111	150	
	50 / 54 - 584	27,5 x 1,90 - 2,10	205	x	5-10317031	5-10317032	5-10317033	x	111	150	
622 635	32 / 37 - 622 / 635	700 x 32 / 35C	165	x	5-10317016	5-10317017	5-10317015	x	111	150	
	40 / 47 - 622 / 635	700 x 38 / 45C	209	x	5-10317019	5-10317020	5-10317018	x	111	150	
	50 / 54 - 622	28 / 29 x 1,90 - 2,10	214	x	5-10317022	5-10317023	5-10317021	x	111	150	

Montage instruction: www.youtube.com/watch?v=35C0ejj8GN4



SUMMARY

BICYCLE TYRES BY TREAD PATTERN

R 01	PHOENIX
ETRTO	Alternative size
23 - 622	700 x 23C
R 02	HIGHLANDER
ETRTO	Alternative size
62 - 622	29 x 2,45
62 - 584	27,5 x 2,45
R 03	DOM
ETRTO	Alternative size
44 - 406	20 x 1,60
R 04	SPEEDO LT
ETRTO	Alternative size
37 - 451	20 x 1 3/8
28 - 451	20 x 1%
50 - 406	20 x 1,90
47 - 406	20 x 1,75 x 2
44 - 406	20 x 1,60
R 06	GRIPPER ICE
ETRTO	Alternative size
42 - 622	700 x 40C
R 07	FROSTER
ETRTO	Alternative size
47 - 559	26 x 1,75 x 2
R 08	TRITON
ETRTO	Alternative size
57 - 559	26 x 2,25
R 10	KRATOS
ETRTO	Alternative size
62 - 622	29 x 2,45
62 - 584	27,5 x 2,45
R 11	DEFENDER SPEED
ETRTO	Alternative size
57 - 559	26 x 2,25
R 12	TOMCAT
ETRTO	Alternative size
54 - 622	29 x 2,10
54 - 584	27,5 x 2,10
R 13	HYPERION TOP DESIGN
ETRTO	Alternative size
54 - 622	29 x 2,10
54 - 584	27,5 x 2,10
R 14	ZEFYROS TOP DESIGN INNOVATED
ETRTO	Alternative size
57 - 622	29 x 2,25
57 - 584	27,5 x 2,25
R 15	CHEETAH
ETRTO	Alternative size
54 - 622	29 x 2,10
54 - 584	27,5 x 2,10
R 16	ARROW
ETRTO	Alternative size
28 - 622	700 x 28C
25 - 622	700 x 25C
R 17	X-ROAD
ETRTO	Alternative size
40 - 622	700 x 38C
33 - 622	700 x 33C
R 18	X-FIELD
ETRTO	Alternative size
33 - 622	700 x 33C
R 19	X-SWAMP
ETRTO	Alternative size
33 - 622	700 x 33C
R 20	FROSTER JP
ETRTO	Alternative size
47 - 507	24 x 1,75 x 2

R 21	ELECTRON
ETRTO	Alternative size
47 - 622	28 x 1,75 x 2 (700 x 45C)
37 - 622	700 x 35C
R 63	GOLF
ETRTO	Alternative size
50 - 203	12 1/2 x 1,90 x 2 1/4
47 - 152	10 x 1,75 x 2
V 3	TOURNIER
ETRTO	Alternative size
25 - 540	24 x 1 3/8 x 1
V 19	MISTRAL
ETRTO	Alternative size
40 - 635	28 x 1 1/2
V 20	JUMBO
ETRTO	Alternative size
62 - 203	12 1/2 x 2 1/4
50 - 94	200 x 50
V 23	RIB
ETRTO	Alternative size
32 - 540	24 x 1 3/8 x 1 1/4
V 36	RAPID
ETRTO	Alternative size
52 - 559	26 x 2,00
47 - 507	24 x 1,75 x 2
47 - 406	20 x 1,75 x 2
47 - 305	16 x 1,75 x 2
47 - 203	12 1/2 x 1,75 x 2 1/4
V 41	WALRUS
ETRTO	Alternative size
47 - 622	28 x 1,75 x 2 (700 x 45C)
42 - 622	700 x 40C
54 - 584	27,5 x 2,10 (26 x 2 x 1 1/2)
47 - 559	26 x 1,75 x 2
47 - 507	24 x 1,75 x 2
47 - 406	20 x 1,75 x 2
47 - 355	18 x 1,75 x 2
47 - 305	16 x 1,75 x 2
47 - 203	12 1/2 x 1,75 x 2 1/4
47 - 152	10 x 1,75 x 2
V 45	WINNER
ETRTO	Alternative size
35 - 622	-
50 - 559	26 x 1,90
50 - 507	24 x 1,95
50 - 406	20 x 1,90
47 - 355	18 x 1,75 x 2
47 - 305	16 x 1,75 x 2
47 - 203	12 1/2 x 1,75 x 2 1/4
47 - 152	10 x 1,75 x 2
V 57	COMFORT
ETRTO	Alternative size
37 - 288	350A CONFORT
47 - 203	12 1/2 x 1,75 x 2 1/4
47 - 152	10 x 1,75 x 2
V 58	COBRA
ETRTO	Alternative size
50 - 559	26 x 1,90
40 - 406	20 x 1,50
V 60	ACRIS
ETRTO	Alternative size
50 - 559	26 x 1,90
V 63	GOLF
ETRTO	Alternative size
50 - 305	16 x 1,90
47 - 288	14 x 1 3/8 x 1 1/4
54 - 203	12 1/2 x 2 x 2 1/4
47 - 152	10 x 1,75 x 2
V 66	FLASH
ETRTO	Alternative size
47 - 622	28 x 1,75 x 2 (700 x 45C)
37 - 622	700 x 40C
32 - 622	28 x 1 1/4 x 1 1/4
28 - 622	700 x 28C
37 - 590	26 x 1 3/8
40 - 559	26 x 1,50
50 - 507	24 x 1,90
47 - 406	20 x 1,75 x 2
47 - 305	16 x 1,90
47 - 203	12 1/2 x 1,75 x 2 1/4
47 - 152	10 x 1,75 x 2
V 73	SCYLLA
ETRTO	Alternative size
37 - 622	700 x 35 C
54 - 559	26 x 2,10
50 - 507	24 x 1,90
50 - 406	20 x 1,90
V 76	CHARYBDIS
ETRTO	Alternative size
57 - 559	26 x 2,25
52 - 559	26 x 2,00
V 78	NEPTUNE
ETRTO	Alternative size
54 - 559	26 x 2,10
50 - 507	24 x 1,90
50 - 406	20 x 1,90
V 80	SYRINX
ETRTO	Alternative size
52 - 559	26 x 2,00
V 83	BLADE
ETRTO	Alternative size
50 - 559	26 x 1,90
V 84	GRIPPER
ETRTO	Alternative size
42 - 622	700 x 40C
35 - 622	-
V 85	OCELOT
ETRTO	Alternative size
60 - 622	29 x 2,35
54 - 622	29 x 2,10
60 - 584	27,5 x 2,35
54 - 584	27,5 x 2,10
54 - 559	26 x 2,10
54 - 507	24 x 2,10
54 - 406	20 x 2,10
54 - 305	16 x 2,10
V 86	LANDMARK
ETRTO	Alternative size
40 - 622	700 x 38C
V 87	DART
ETRTO	Alternative size
50 - 559	26 x 1,90
50 - 507	24 x 1,95
47 - 406	20 x 1,75 x 2
V 88	ZIRRA R
ETRTO	Alternative size
54 - 406	20 x 2,10
V 89	NITRO
ETRTO	Alternative size
40 - 635	28 x 1 1/2
32 - 630	27 x 1 1/4
42 - 622	700 x 40C
37 - 622	700 x 35C
32 - 622	28 x 1 1/4 x 1 1/4 (700 x 32C)
37 - 590	26 x 1 3/8
40 - 584	26 x 1 1/2
37 - 540	24 x 1 3/8
V 90	X-CALIBER
ETRTO	Alternative size
47 - 507	24 x 1,75 x 2
52 - 406	20 x 2,00
47 - 406	20 x 1,75 x 2
V 92	X-CALIBER
ETRTO	Alternative size
47 - 507	24 x 1,75 x 2
52 - 406	20 x 2,00
47 - 406	20 x 1,75 x 2
V 93	DEFENDER
ETRTO	Alternative size
50 - 406	20 x 1,90
V 94	ZIRRA F
ETRTO	Alternative size
57 - 406	20 x 2,25
V 95	CHARYBDIS TOP DESIGN
ETRTO	Alternative size
52 - 559	26 x 2,00
V 96	SCYLLA TOP DESIGN
ETRTO	Alternative size
62 - 622	29 x 2,45
57 - 622	29 x 2,25
57 - 584	27,5 x 2,25
57 - 559	26 x 2,25
54 - 559	26 x 2,10
V 97	CHARYBDIS
ETRTO	Alternative size
37 - 622	700 x 35 C
54 - 559	26 x 2,10
50 - 507	24 x 1,90
50 - 406	20 x 1,90
V 98	KRATOS TOP DESIGN
ETRTO	Alternative size
57 - 622	29 x 2,25
57 - 584	27,5 x 2,25
V 99	CITYHOPPER
ETRTO	Alternative size
52 - 622	28 x 2,00
57 - 559	26 x 2,25
40 - 559	26 x 2,00
V 100	SCYLLA
ETRTO	Alternative size
52 - 622	28 x 2,00
57 - 559	26 x 2,25
40 - 559	26 x 2,00
V 101	CHARYBDIS
ETRTO	Alternative size
52 - 622	28 x 2,00
57 - 559	26 x 2,25
40 - 559	26 x 2,00
V 102	SCYLLA
ETRTO	Alternative size
52 - 622	28 x 2,00
57 - 559	26 x 2,25
40 - 559	26 x 2,00
V 103	CHARYBDIS
ETRTO	Alternative size
52 - 622	28 x 2,00
57 - 559	26 x 2,25
40 - 559	26 x 2,00
V 104	SCYLLA
ETRTO	Alternative size
52 - 622	28 x 2,00
57 - 559	26 x 2,25
40 - 559	26 x 2,00
V 105	

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