

RIDE YOUR STYLE, CHOOSE YOUR HABITAT.

Three tread patterns, four casings, three compounds.
Choose your preferred riding style, then build the setup: from aggressive trail riding to race-oriented downhill.

01. PATTERN

Choose the pattern first: it defines the intended riding style and terrain.

HARDBACK



SCORPION[®] BLACKSTING 

SPEED ON HARDBACK

Low-profile, closely packed knobs with reinforced shoulders. Minimum rolling resistance, stable braking on firm ground.

hardpack or/and rocky/dry conditions
FAST, RESPONSIVE

MIXED



SCORPION[®] EMPEROR 

THE ALL-ROUNDER

Medium-spaced knobs, evenly balanced between centre and shoulder. Rolling efficiency and grip on changing terrain.

mixed surfaces/variable conditions/variable trails
BALANCED, PREDICTABLE

LOOSE



SCORPION[®] REDCLAW 

CONTROL ON LOOSE TERRAIN

Widely spaced, sharp-edged broken-line knobs. They bite deep into loose ground and self-clean at every rotation.

loose over hard or dusty/loose conditions
AGGRESSIVE, GRIPPY

02. CASING

Protection and support, from downhill-specific reinforcement to the lighter build for long days out.



PRO WALL

<1,1 kg



Lightweight protection for trail to light enduro. Efficient on climbs, downhill ready.



HARD WALL

1,1-1,2 kg



Reinforced support for aggressive trail and enduro. Tough where impacts happen.



DUAL WALL

1,2-1,3 kg



Dual-ply stability for racing enduro and bike park abuse. Maximum support, proven durability.



DH+ WALL

>1,3 kg



Race-level reinforcement for downhill and World Cup intensity.

TUBELESS READY

EMTB READY

03. COMPOUND

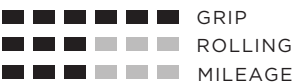
The compound sets the balance between chemical grip and mileage.

MAXIMUM GRIP

MAXIMUM MILEAGE

SUPERSOFT[®] 

Super grippy with maximum damping. Built for racing and extreme terrains.



SOFT[®] 

Solid grip, long life, and predictable handling. Built for aggressive riding.



MEDIUM[®] 

Balanced grip, comfort, and long mileage. Ideal for all-round trail and enduro use.



SCORPION™ BLACKSTING



SPEED ON HARDPACK

KEY FEATURES

PRECISION AND SPEED

HARD AND COMPACT TERRAIN

LOW-PROFILE FAST TREAD

TECH OPTIONS

SUPERSOFT
COMPOUND

SOFT
COMPOUND

MEDIUM
COMPOUND

PRO
WALL

HARD
WALL

DUAL
WALL

DH+
WALL

TUBELESS
READY

EMTB
READY



DESCRIPTION

The Blacksting scorpion is among the most lethal and lightning-fast predators found on trails and in the desert. Its stinger is feared and respected, striking with speed, precision, and deadly intent. In the same spirit, the Scorpion Black Sting is engineered to move fast and precisely across hard and compact terrain.

Agile, sharp, and decisive, it is built for riders who demand maximum efficiency and control when speed is everything. Its completely new tread pattern is developed for pure speed. The low-profile, fast-rolling knobs are optimized to minimize rolling resistance while maintaining consistent traction and braking stability on firm surfaces. Used as a complete set for high-speed trail riding, or as a front and rear tyre in mixed setups or trail conditions setups paired with the Scorpion Emperor, Blacksting delivers the perfect combination of traction, rolling speed, and support.

TERRAIN RATING

HARDPACK	■ ■ ■ ■ ■ ■ ■ ■
ROCKY	■ ■ ■ ■ ■ ■ ■ ■
MIXED	■ ■ ■ ■ ■ ■ ■ ■
LOOSE	■ ■ ■ ■ ■ ■ ■ ■
SOFT SOIL	■ ■ ■ ■ ■ ■ ■ ■

DISCIPLINES

XC	TRAIL	ENDURO	DH
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- INTENDED USE
- POSSIBLE USE
- NOT INTENDED USE

BEST FOR

ROCKY/FAST AND PRECISE LINES/DRY CONDITIONS

RIDE FEEL

FAST, RESPONSIVE

SIZES

27.5X2.4 · 29X2.4



Low-profile, closely packed knobs: designed for hard and compact terrain.



THE ALL-ROUNDER

KEY FEATURES

ALL ROUND PERFORMANCE

MIXED & VARIABLE TERRAIN

BALANCED, PREDICTABLE FEEL

TECH OPTIONS

SUPERSOFT
COMPOUND

SOFT
COMPOUND

MEDIUM
COMPOUND

PRO
WALL

HARD
WALL

DUAL
WALL

DH+
WALL

TUBELESS
READY

EMTB
READY



DESCRIPTION

Inspired by the Emperor scorpion, the largest and strongest of its kind in the animal kingdom, the new Pirelli Scorpion Emperor embodies absolute adaptability. Just as the emperor scorpion thrives across different terrains without hesitation, our tyre is engineered to dominate every surface with confidence and control.

Designed to perform in any condition, thanks to its size, the Scorpion Emperor adapts across different terrains, delivering fearless performance wherever the trail leads. Its tread pattern, optimized across 2.4 to 2.6 sizes, achieves the perfect balance between knob compactness and spacing. The result is an ideal compromise between rolling efficiency and uncompromising grip, ensuring speed, traction, and total rider confidence at every moment. Whether used as a front tyre paired with a Blacksting on the front and rear for maximum efficiency, or mounted as a complete set for balanced performance, the Scorpion Emperor is the ultimate solution for all conditions. Available in multiple compound and casing options, it is engineered to suit any bike and riding style, from aggressive trail riding to the most demanding, race-oriented downhill tracks.

TERRAIN RATING

HARDBACK	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
ROCKY	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
MIXED	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
LOOSE	■ ■ ■ ■ ■ ■ ■ ■ ■ ■
SOFT SOIL	■ ■ ■ ■ ■ ■ ■ ■ ■ ■

DISCIPLINES

XC	TRAIL	ENDURO	DH
□	■	■	■
□	■	■	■
□	■	■	■

■ INTENDED USE
■ POSSIBLE USE
□ NOT INTENDED USE

BEST FOR

MIXED / VARIABLE TRAILS

RIDE FEEL

BALANCED, PREDICTABLE

SIZES

27.5X2.4 · 27.5X2.6 · 29X2.4 · 29X2.6



Medium-spaced knobs, evenly balanced between centre and shoulder: designed for mixed and variable terrain and a predictable feel.



CONTROL ON LOOSE TERRAIN

KEY FEATURES

GRIP THAT BITES

SOFT AND LOOSE TERRAIN

SELF-CLEANING TREAD

TECH OPTIONS

SUPERSOFT COMPOUND **SOFT** COMPOUND

DUAL WALL **DH+ WALL**

TUBELESS READY **EMTB READY**



DESCRIPTION

Living in tropical and humid environments, the Red Claw scorpion has evolved to master soft, unstable terrain, adapting to extreme conditions and rising to the top of the food chain. In the same way, the Scorpion Red Claw is engineered to excel on loose and intermediate surfaces, delivering maximum grip and traction precisely when it matters most.

Its tread pattern is widely spaced, featuring sharp-edged, broken-line knobs designed to penetrate deep into loose ground and self-clean at every rotation. Each knob is shaped to bite efficiently into the terrain, maintaining consistent control even in wet, light mud, or unpredictable conditions. Red Claw is an aggressive front tyre, ideally paired with the Scorpion Emperor for a perfectly balanced setup, or used as a complete set when riding on soft and shifting terrain.

TERRAIN RATING

HARDBACK	■ ■ ■ ■ ■
ROCKY	■ ■ ■ ■ ■
MIXED	■ ■ ■ ■ ■
LOOSE	■ ■ ■ ■ ■
SOFT SOIL	■ ■ ■ ■ ■

DISCIPLINES

XC	TRAIL	ENDURO	DH
□	■	■	■
□	■	■	■
□	■	■	■

■ INTENDED USE
■ POSSIBLE USE
□ NOT INTENDED USE

BEST FOR

LOOSE-OVER-HARD/DUSTY/OFF-CAMBER

RIDE FEEL

SUPPORTIVE, CONTROLLED

SIZES

27.5X2.4



Widely spaced, sharp-edged knobs that bite deep and self-clean: designed for soft and loose terrain.

MODEL	RIM	SKU	TECHNOLOGY	CASING	COMPOUND	WEIGHT
BLACKSTING 29x2.4 HardWALL Medium Silver	30C	4778400	60 TPI & Bead to Bead	HardWALL	Medium	1200g
BLACKSTING 29x2.6 HardWALL Medium Silver	30C	4778700	60 TPI & Bead to Bead	HardWALL	Medium	1200g
BLACKSTING 27.5x2.6 HardWALL Medium Silver	30C	4778800	60 TPI & Bead to Bead	HardWALL	Medium	1155g
BLACKSTING 29x2.4 DualWALL Soft Yellow	30C	4777800	2 ply 120 TPI & Bead to Bead	DualWALL	Soft	1300g
BLACKSTING 27.5x2.4 DualWALL Soft Yellow	30C	4777900	2 ply 120 TPI & Bead to Bead	DualWALL	Soft	1255g
BLACKSTING 29x2.4 DHWALL+ Supersoft Yellow	30C	4787000	2 ply 60 TPI & Bead to Bead	DHWALL+	Supersoft	1400g
BLACKSTING 27.5x2.4 DHWALL+ Supersoft Yellow	30C	4775300	2 ply 60 TPI & Bead to Bead	DHWALL+	Supersoft	1355g
BLACKSTING 27.5x2.4 DHWALL+ Soft Yellow	30C	4787100	2 ply 60 TPI & Bead to Bead	DHWALL+	Soft	1355g
EMPEROR 29x2.4 ProWALL Soft Yellow	30C	4777500	60 TPI & Sidewalls	ProWALL	Soft	1050g
EMPEROR 29x2.4 ProWALL Soft Silver	30C	4787400	60 TPI & Sidewalls	ProWALL	Soft	1050g
EMPEROR 29x2.4 HardWALL Supersoft Yellow	30C	4787500	60 TPI & Bead to Bead	HardWALL	Supersoft	1200g
EMPEROR 29x2.4 HardWALL Soft Yellow	30C	4777600	60 TPI & Bead to Bead	HardWALL	Soft	1200g
EMPEROR 29x2.4 HardWALL Soft Silver	30C	4783000	60 TPI & Bead to Bead	HardWALL	Soft	1200g
EMPEROR 29x2.6 HardWALL Medium Silver	30C	4779000	60 TPI & Bead to Bead	HardWALL	Medium	1200g
EMPEROR 27.5x2.6 HardWALL Medium Silver	30C	4779100	60 TPI & Bead to Bead	HardWALL	Medium	1155g
EMPEROR 29x2.4 DualWALL Supersoft Yellow	30C	4777300	2 ply 120 TPI & Bead to Bead	DualWALL	Supersoft	1300g
EMPEROR 29x2.4 DHWALL+ Supersoft Yellow	30C	4775500	2 ply 60 TPI & Bead to Bead	DHWALL+	Supersoft	1400g
EMPEROR 27.5x2.4 DHWALL+ Supersoft Yellow	30C	4781000	2 ply 60 TPI & Bead to Bead	DHWALL+	Supersoft	1355g
REDCLAW 29x2.4 DHWALL+ Supersoft Yellow	30C	4776800	2 ply 60 TPI & Bead to Bead	DHWALL	Supersoft	1400g



HARDPACK/ROCKY
BLACKSTING



MIXED/ALL-ROUND
EMPEROR



INTERMEDIATE/LOOSE
REDCLAW

PRO
WALL

HARD
WALL

DUAL
WALL

DH+
WALL

LIGHTER

HEAVIER

SOFT
29x2.4

MEDIUM
29x2.4
29x2.6
27.5x2.6

SOFT 29x2.4
MEDIUM 29x2.6
27.5x2.6
SUPERSOFT 29x2.4

SOFT 29x2.4
27.5x2.4
SUPERSOFT 29x2.4

SUPERSOFT
29x2.4

SOFT 27.5x2.4
SUPERSOFT 29x2.4
27.5x2.4

SUPERSOFT
29x2.4 27.5x2.4

SUPERSOFT
29x2.4

*SELECTED MODELS AVAILABLE IN YELLOW OR SILVER HOTPATCH



SCORPION

**RIDE YOUR STYLE,
FIND YOUR HABITAT.**



POWER IS NOTHING WITHOUT CONTROL