

## WORLD CUP LEVEL PERFORMANCE

XC RACING

# LIGHTNESS

# SPEED



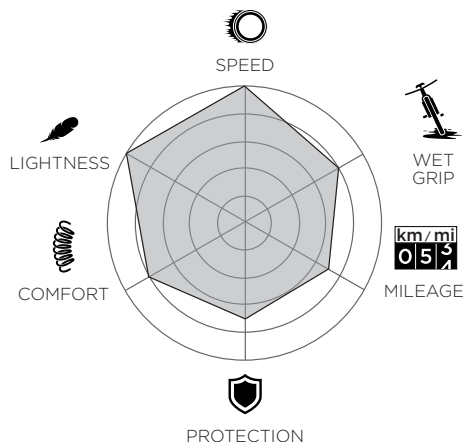
**TUBELESS  
READY**



**DESCRIPTION:**

A tread pattern designed to handle a mixed variety of terrains which you normally encounter on XCO courses: from man-made technical sections to natural terrain, from hardpack to looser conditions. The RC is designed for the racer who seeks maximum speed knowing how to maximize control of his MTB while racing. All with a high level of reliability for a longer lifespan from the SmartGRIP Compound.

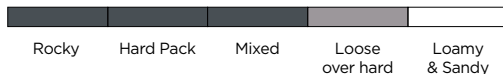
**CHARACTERISTICS:**



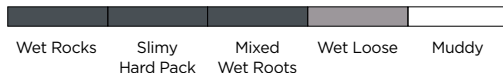
## DISCIPLINES



## TERRAINS (DRY)



## TERRAINS (WET)



# TECH OVERVIEW:

## 1 Compound



**SMARTGRIP**  
COMPOUND



Long-lasting grip in both wet & dry conditions with increased resistance to tearing



**ENHANCED  
GRIP &  
LIFESPAN**

## 2 Structure



**LITE**



Multi-ply 120tpi Nylon for lightness & rolling performance



**LOWER WEIGHT,  
SUPERIOR SPEED  
& SUPPLENESS**



**PRO  
WALL**



Multi-ply 120tpi Nylon with added protective sidewall reinforcement technology



**ADDED SIDEWALL  
PROTECTION  
& BETTER  
HANDLING**

## 3 Mounting



**TUBELESS  
READY**



TLR technology designed for easy mounting & bead stability on modern wide rims



**EASY MOUNTING  
& SAFE RIDING  
AT LOW  
PRESSURES**



This high-tech rubber compound is the product of experience gleaned from the off-road racing circuits monitored by Pirelli all over the world, both for 2 and 4 wheels. Our engineers developed a compound with two diametrically opposed characteristics:

- **tear resistance:** maximum mechanical grip and higher puncture protection, along with a longer lifespan
- **chemical grip on wet conditions:** no need to stress about rain or if you find muddy or slippery sections on the trail.

### **Better performance, longer lasting.**

The result is a longer lifespan of the performance, which not only has high grip in opposite situations such as dry and wet, but also maintains grip when the tread pattern starts to wear down. Differently than multi-layer rubber compounds, with the single high-tech layer of SmartGRIP the rider benefits from a consistent behavior across its lifespan. The high mechanical strength provides higher resistance not only to wearing but also to penetration, resulting in more force needed to cut or puncture.

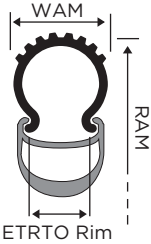
RANGE:

DESCRIPTION	RIM	CASING	TECHNOLOGY	WEIGHT	COMPOUND	SRP €	SRP \$
Scorpion™ XC <b>RC</b> 29x2.2 <i>LITE</i>	25 C	120tpi, TLR	LITE	610g	SMARTGRIP	59,90 €	69,90 \$
Scorpion™ XC <b>RC</b> 29x2.2 <i>ProWall</i>	25 C	120tpi, TLR	ProWALL	660g	SMARTGRIP	59,90 €	69,90 \$
Scorpion™ XC <b>RC</b> 29x2.2 <i>LITE Team</i>	25 C	120tpi, TLR	LITE	610g	SMARTGRIP	59,90 €	69,90 \$
Scorpion™ XC <b>RC</b> 29x2.2 <i>ProWall Team</i>	25 C	120tpi, TLR	ProWALL	660g	SMARTGRIP	59,90 €	69,90 \$
Scorpion™ XC <b>RC</b> 29x2.4 <i>LITE Team</i>	30 C	120tpi, TLR	LITE	650g	SMARTGRIP	59,90 €	69,90 \$
Scorpion™ XC <b>RC</b> 29x2.4 <i>ProWall Team</i>	30 C	120tpi, TLR	ProWALL	700g	SMARTGRIP	59,90 €	69,90 \$

RIM COMPATIBILITY:

Pirelli Scorpion™ XC RC 29x2.2		
ETRTO Rim	WIDTH (WAM)	OUTER RADIUS (RAM)
25c	55 mm	740 mm
30c	57,5 mm	740 mm

Pirelli Scorpion™ XC RC 29x2.4		
ETRTO Rim	WIDTH (WAM)	OUTER RADIUS (RAM)
25c	60 mm	744 mm
30c	62 mm	744 mm
35c	64 mm	744 mm



Developed under ETRTO standards: carefully check your rim width before use.

Tyre of choice of supported UCI Elite XC Teams:  
TREK-Pirelli & KROSS Orlen



Cycling Team