SCORPION" E-MTB







DESCRIPTION:

A variety of 3 different tread patterns for different terrain conditions, from M (mixed) to S (loose and soft) developed to offer a complete range of performing tyres for daily abuse generated by electric motors. Developed to withstand the rigors of modern e-bikes, where torque in getting higher and higher, the Scorpion™ E-MTB range delivers grip and reliability where it matters: the patented HyperWALL™ construction provide reliability of a DH tyre without the weight penalty, while the proprietary SmartGRIP Gravity Compound delivers grip on both dry and wet conditions as well as superior resistance to tearing thanks to the patented and sustainable chemical component called Lignin. Performances that last for the entire lifespan of the tyre, even when worn down.

PIRELLI CASING DETAILS:



SmartGRIP Gravity Compound:

A softer rubber for a wide range of terrains. Maximum grip in any condition

Multi-ply 60tpi Nylon for improved reliability & handing performance

Innovative patent pending $\textbf{HyperWALL^{\tiny M}}$ construction with multiple protective inserts for E-MTB specific reliability

TUBELESS READY technology designed for easy mounting & bead stability

MAXXIS° DOUBLE DOWN

O Lower rubber insert, no bead flipper protection



C Lower rubber insert, higher weight

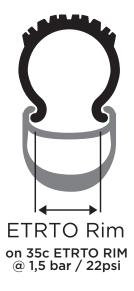
Vittoria

No rubber insert, no bead flipper

2.4 and 2.6 nominal size



2.8 nominal size





- Good chemical grip
- Great speed
- Great mileage

3C MAXXSPEED

- good chemical grip
- good rolling
- ess mileage

Addix Speed

- O lower chemical grip
- best rolling
- good mileage

Addix SpeedGrip

- good chemical grip
- good rolling
- worst mileage

SMARTGRIP AGRAVITY

- Higher chemical grip
- Softer durometer
- High tear resistance

3C MAXXTERRA

- good chemical grip
- same durometer
- ame tread wear

Addix Soft

- good chemical grip
- (=) same durometer
- higher tread wear

SCORPION

ULTRA HEAVY-DUTY FOR MIXED CONDITIONS



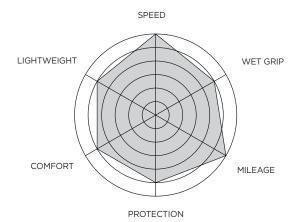
TERRAINS (WET ():

Wet Rocks Slimy Hard Pack Mixed Wet Roots Wet Loose Muddy

TERRAINS (DRY-\(\(\frac{1}{2}\)-):

Rocky Hard Pack Mixed Loose over hard Loamy & Sandy

NOT INTENDED USE POSSIBLE USE INTENDED USE



WEIGHT BENCHMARKING HYPERWALL:

Scorpion™ Enduro M - 29x2.6 HyperWALL 1290g

MAXXIS* Assegai Maxxgrip - 29x2.5 DH Casing 1430g

GCHWALBE Eddy Current F - 29x2.6 SuperGravity 1455g

√vittoria E-Martello - 29x2.6 Enduro TL ______ 1380g





SPEED



TERRAINS (WET \hookrightarrow):

Wet Rocks	Slimy Hard Pack	Mixed Wet Roots	Wet Loose	Muddy

TERRAINS (DRY-):

Rocky	Hard Pack	Mixed	Loose over hard	Loamy & Sandy
■ NOT INTENDE	ED USE	POSSIBLE US	SE	INTENDED USE

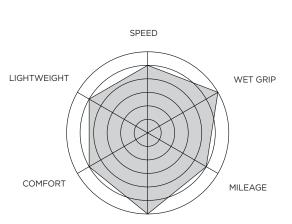
WEIGHT BENCHMARKING HYPERWALL:

TRELLI	Scorpion™ E-MTB R - 29x2.6 HyperWALL	1300g
MAXXIS*	DHR Maxxgrip - 29x2.5 DH Casing	1365g
SCHWALBE	Eddy Current R - 29x2.6 Super Gravity	1455g
V vittoria	E-MAZZA - 29x2.6 Enduro TL	1400g



AGGRESSIVE RIDING IN LOOSE & SOFT TERRAIN





PROTECTION

TERRAINS (WET \hookrightarrow):

Wet Rocks	Slimy Hard Pack	Mixed Wet Roots	Wet Loose	Muddy	
TERRAINS	S (DRY-ं∤-)	:			
Rocky	Hard Pack	Mixed	Loose over hard	Loamy & Sandy	
			_		
NOT INTENDED USE		POSSIBLE USE		INTENDED USE	

WEIGHT BENCHMARKING HYPERWALL:

TRELLI	Scorpion [™] E-MTB S - 29x2.6 HyperWALL	1375g
MAXXIS°	Shorty - 29x2.4 DH Casing	1210g
SCHWALBE	Eddy Current F - 29x2.6 Super Gravity	1455g
Vvittoria	E-MAZZA - 29x2.6 Enduro TL	1400g