

Cinturato™ GRAVEL RC

RACING PERFORMANCE

TECH HIGHLIGHTS:

SPEEDGRIP
COMPOUND

TECHWALL
GRAVEL

TUBELESS
READY



DESCRIPTION:

From road to off-road Pirelli's racing commitment is never in doubt when it comes performance. With a new specific design, derived from our iconic Scorpion™ XC RC, the **Cinturato™ Gravel RC** is the answer to all those gravel racing requirements: **fast on the straights**, thanks to a minimal central line knobs, and **aggressive on the corners**, with higher and more substantial knobs to support handling when cornering. Featuring our TechWALL tubeless casing construction, it comes with a **reinforced and cut-resistant 60tpi fabric** together with a **bead-to-bead protection layer**.

The Cinturato™ Gravel RC is designed for the most demanding gravel courses for riders seeking the best performances in all racing conditions.

CHARACTERISTICS:

Best suited for DRY & WET

■ INTENDED USE ■ POSSIBLE USE □ NOT INTENDED USE



DETAILS



SpeedGRIP Compound formulation for on-&-off-road rolling efficiency coupled with high tear resistance and high wet grip.

TechWALL High-strength woven Nylon fabric from bead to bead for added cut and puncture protection

Multi-ply **60tpi Nylon** casing construction

TLR tubeless-ready aramid folding bead optimized for wide rims and lower pressure riding

DESCRIPTION	RIM	IPCODE	CASING	TECHNOLOGY	WEIGHT (g)	COMPOUND	SRP
Cinturato™ GRAVEL RC 35-622	23 C	4216500	60 tpi, TLR	TechWALL	510	SPEEDGRIP	69,90 €
Cinturato™ GRAVEL RC 35-622 <i>Classic</i>	23 C	4216400	60 tpi, TLR	TechWALL	510	SPEEDGRIP	69,90 €
Cinturato™ GRAVEL RC 40-622	23 C	4216200	60 tpi, TLR	TechWALL	540	SPEEDGRIP	69,90 €
Cinturato™ GRAVEL RC 40-622 <i>Classic</i>	23 C	4216000	60 tpi, TLR	TechWALL	540	SPEEDGRIP	69,90 €
Cinturato™ GRAVEL RC 45-622	23 C	4216300	60 tpi, TLR	TechWALL	590	SPEEDGRIP	70,90 €
Cinturato™ GRAVEL RC 45-622 <i>Classic</i>	23 C	4216100	60 tpi, TLR	TechWALL	590	SPEEDGRIP	70,90 €

TECH OVERVIEW

1 Compound



Gravel specific formulation derived from the rally, where speed on asphalt and grip on dirt are crucial

GOOD SPEED AND OFF-ROAD CAPABILITIES

2 Structure



60tpi tubeless-ready gravel-specific casing with an added bead-to-bead of anti-puncture fabric

OPTIMAL RIDING FEELING WITHOUT COMPROMISING ON PUNCTURE RESISTANCE

3 Mounting & Sizing



CINTURATO™ GRAVEL RC 35-622

Size development @3 bar/43psi

Rim	WAM	OD	RAM
21c	34 mm	700 mm	350 mm
23c	35 mm	700 mm	350 mm
25c	36 mm	700 mm	350 mm

CINTURATO™ GRAVEL RC 40-622

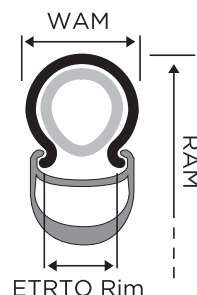
Size development @2,5 bar/36psi

Rim	WAM	OD	RAM
21c	39 mm	708 mm	354 mm
23c	40 mm	708 mm	354 mm
25c	41 mm	708 mm	354 mm

CINTURATO™ GRAVEL RC 45-622

Size development @2bar/29psi

Rim	WAM	OD	RAM
21c	44 mm	718 mm	359 mm
23c	45 mm	718 mm	359 mm
25c	46 mm	718 mm	359 mm



TUBELESS READY

Rim compatibility developed under ETRTO standards and for modern wide rims



Pirelli has created a proprietary rubber compound that allows for better performance and energy management with less effort whether riding on tarmac, gravel or more aggressive terrain. The SpeedGRIP Compound retains the same durability as its MTB counterpart (SmartGRIP) as well as its high wet grip, with a more efficient energy management decreasing the rolling resistance to a level very close to pure road racing tyres. 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.

The result is a compound with two diametrically opposed characteristics:

- tear resistance: maximum mechanical grip in dry conditions with a higher puncture protection and durability
- chemical grip: feel in control on any wet surface and weather condition, on and off the road