

Cinturato™ GRAVEL S

GRIP AND CONTROL

TECH HIGHLIGHTS:



TUBELESS
READY



DESCRIPTION:

Cinturato™ Gravel S is the gravel tyre for soft and muddy terrain, it is a versatile model that delivers a safe cycling experience in **adverse weather conditions** and on **technical tracks**, at the very limit with mountain biking. Cinturato™ Gravel S is the suggested model for those looking for a reliable tyre which is easy to control and safe in every condition. **Grip and safety** are prioritized rather than the pure speed of racing-specific models.

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
Cinturato™ Gravel S 40-622	23C	4161800	60tpi	TechWall	540	SPEEDGRIP
Cinturato™ Gravel S 45-622	25C	4161900	60tpi	TechWall	570	SPEEDGRIP
Cinturato™ Gravel S 40-622 <i>Classic</i>	25C	4162100	60tpi	TechWall	540	SPEEDGRIP
Cinturato™ Gravel S 45-622 <i>Classic</i>	25C	4162200	60tpi	TechWall	570	SPEEDGRIP
Cinturato™ Gravel S 50-622 <i>Classic</i>	25C	4162300	60tpi	TechWall	600	SPEEDGRIP

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

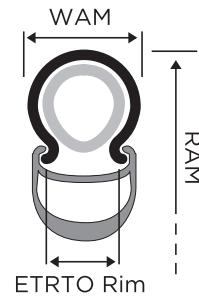
3 Mounting & Sizing



CINTURATO™ GRAVEL RC 40-622			
Size development @2,5 bar/36psi			
Rim	WAM	OD	RAM
21c	39 mm	708 mm	355 mm
23c	40 mm	708 mm	355 mm
25c	41 mm	708 mm	355 mm

CINTURATO™ GRAVEL RC 45-622			
Size development @2 bar/29psi			
Rim	WAM	OD	RAM
21c	44 mm	718 mm	360 mm
23c	45 mm	718 mm	360 mm
25c	46 mm	718 mm	360 mm

CINTURATO™ GRAVEL RC 45-622			
Size development @2bar/29psi			
Rim	WAM	OD	RAM
21c	49 mm	728 mm	365 mm
23c	50 mm	728 mm	365 mm
25c	51 mm	728 mm	365 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

